RA5 18	1
1	DOCKETED UNITED STATES OF AMERICA USMRC
2	NUCLEAR REGULATORY COMMISSION '00 JUL -5 P1:54
3	
4	In the Matter of: ) Docket No. 72-22 PRIVATE FUEL STORAGE, ) ASLBP No. 97-732-02-ISFSI ADJ
5	(Independent Spent Fuel ) Limited Edition Hearing
6	Storage Installation) ) VOLUME III
7	COPY
8	U.S. Nuclear Regulatory Commission Sheraton Hotel
9	150 West 500 South, Wasatch Room Salt Lake City, Utah 84101
10	Saturday, June 24, 2000
11	The above-entitled matter came on for hearing, pursuant to notice, at 1:00 p.m.
12	BEFORE:
13	THE HONORALBE G. PAUL BOLLWERK, III Administrative Judge
14	Atomic Safety & Licensing Board Panel
15	DR. JERRY R. KLINE Administrative Judge
16	Atomic Safety & Licensing Board Panel
17	DR. PETER S. LAM Administrative Judge
18	Atomic Safety & Licensing Board Panel
19	
20	
21	
22	
23	
24	
25	
	1

1	<u>APPEARANCES:</u>
2	
3	FOR THE STATE OF UTAH, ATTORNEY GENERAL'S OFFICE:
4	Connie Nakahara, Esq. ASSISTANT ATTORNEY GENERAL
5	Office of the Attorney General 160 East 300 South, 5th Floor
6	P.O. Box 140873 Salt Lake City, UT 84114
7	
8	FOR THE PRIVATE FUEL STORAGE, L.L.C.:
9	John Donnell, Esq. SHAW, PITTMAN, POTTS & TROWBRIDGE
	Attorneys at Law
10	2300 N Street, N.W. Washington, DC 20037
11	
12	FOR THE U.S. NUCLEAR REGULATORY COMMISSION:
13	Catherine Marco, Esq. Office of the General Counsel
14	Mail Stop - 0-15 B18
15	U.S. Nuclear Regulatory Commission Washington, D.C. 20555
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

1	PROCEEDINGS
2	JUDGE BOLLWERK: Good afternoon. I'd like
3	to begin this afternoon by introducing ourselves. In
4	accordance with the provisions of the Atomic Energy
5	Act and the Regulations of the Nuclear Regulatory
6	Commission, we are three administrative judges
7	appointed to sit as an atomic safety and licensing
8	board to conduct an adjudicatory proceeding in
9	connection with the pending application of Private
10	Fuel Storage, L.L.C., for a license under Part 72,
11	Title 10 of the Code of Federal Regulations to
12	construct and operate an independent spent fuel
13	storage installation, also referred to as an ISFSI, on
14	the reservation of the Skull Valley band of Goshute
15	Indians in Skull Valley, Utah.
16	To my right is Dr. Jerry R. Kline.
17	Dr. Kline, an environmental scientist, is a part-time
18	member of the Atomic Safety and Licensing Board panel.
19	To my left is Dr. Peter Lam. Judge Lam also is a
20	nuclear engineer and a full-time member of the panel.
21	My name is Paul Bollwerk. I am an attorney, full-time
22	panel member, and the chairman of this licensing
23	board.
24	As part of our judicial function relative
25	to the Private Fuel Storage proceeding, we are here

this afternoon to entertain oral, limited appearance statements. So there will be a common understanding about what is currently involved in the Private Fuel Storage proceeding and with respect to the limited appearance process, I would like to take a few moments to provide some background about both.

7 Since Monday of this week, the board has been hearing testimony and receiving evidentiary 8 materials regarding two of the technical contentions 9 10 admitted in this proceeding. The first is Contention 11 Utah R, which concerns a challenge by Intervenor State of Utah to the adequacy of the Private Fuel Storage 12 13 facility emergency plan, in particular its fire protection provisions. 14

15 The other is Contention 16 Utah E/Confederated Tribes F, which involves financial 17 assurance challenges by Intervenor State of Utah and 18 Confederated Tribes of the Goshute Reservation to the 19 cost estimates for construction, operation, 20 maintenance, and on-site property insurance for the 21 Private Fuel Storage facility.

As we indicated in our April 19th and June 7th hearing notices, the sessions on Contention Utah E/Confederated Tribes F have been closed to the public because they involve confidential proprietary 4

commercial information, although the board has 1 2 established a procedure for party review of all the 3 evidentiary information submitted in the closed sessions to determine what portions can be made 4 5 publicly available. 6 The board will resume its evidentiary 7 hearing next Tuesday, June 27th, at 9:00 a.m. in this room for the public hearing session regarding 8 9 Contention Utah S, which concerns the decommissioning 10 plan for the Private Fuel Storage facility, in particular the decommissioning cost estimates. 11 12 Once the parties have completed their presentations on this contention, which we anticipate 13 14 will be finished that morning, the board will return to closed session to conclude party presentations on 15 Contention Utah E/Confederated Tribes F and, thus, 16 17 complete the evidentiary hearing sessions regarding these three contentions. 18 As I also noted at the outset, the issues 19 that are subject to board hearings this week and next 20 concern technical matters. Under our current schedule 21 for this proceeding, we will be holding additional 22 evidentiary sessions in mid to late summer of next 23 year regarding admitted technical contentions on the 24 seismic suitability of the Private Fuel Storage site 25

and the adequacy of Private Fuel Storage consideration 1 2 of credible accidents caused by events at facilities external to the Private Fuel Storage facility, З including commercial and military aircraft overflights 4 5 and also on a number of admitted contentions relating 6 to the adequacy of the identification and 7 consideration of environmental impacts under the 8 National Environmental Policy Act or NEPA. 9 In connection with NEPA, I would note that 10 recently the NRC staff has issued a Draft 11 Environmental Impact Statement or a DEIS regarding the 12 proposed Private Fuel Storage facility, which is designated as NUREG-1714. This is a copy of the 13 14 document here. As you can see, it's rather a lengthy 15 tome. 16 This document can be found on the NRC web 17 site at www.nrc.gov/NRC/NUREGS/SR1714/index.html. Let 18 me give you that again in case anyone wants to go in and look at it: 19 www.nrc.gov/NRC/NUREGS/SR1714/index.html. 20 21 The staff will be conducting public 22 hearings regarding its DEIS on Thursday, July 27th, 2000, in Salt Lake City and on Friday, July 28th, 23 24 2000, in Grantsville, Utah. 25 This in a nutshell describes the NRC

adjudicatory process relating to this proceeding.
This naturally prompts the question what then are the
limited appearances in which the board has invited
public participation today?

5 Under Section 2.715(a) of the Commission's 6 Rules of Practice, the board has the discretion to 7 entertain from any person who is not a party to the 8 proceeding a written or oral statement of his or her 9 position on the issues in the proceeding.

This provision, which was first adopted as part of the agency's hearing rules back in 1962, recognizes there is a need to provide an opportunity for input from members of the public who, despite not having sought party status, have an interest in the subject matter of the proceeding.

As we indicated in the April 19th and 16 17 June 7th notices, the Federal Register scheduling this and other sessions, although they will be transcribed 18 and placed in the docket of this proceeding, limited 19 appearance statements do not form part of the 20 evidentiary record of the proceeding upon which the 21 board must rely in making any decision on the merits 22 of the issues proffered by the intervening parties. 23 24 Nonetheless, as we also recognize from that notice, the public's limited appearance 25

statements may help the board and/or the parties in
their deliberations in connection with the issues to
be considered in this proceeding.
Indeed, as you can see, like the board, a
number of the parties of this proceeding are here to
listen to what is said this afternoon. In this
regard, I would like to take a second now to have the
representatives and parties identify themselves for
the record.
Why don't we begin with counsel and
representatives for the various intervenors, then
Private Fuel Storage, and finally the NRC staff.
Ms. Nakahara?
MS. NAKAHARA: I am Connie Nakahara
representing the State of Utah.
MR. DONNELL: I'm John Donnell
representing Private Fuel Storage.
MS. MARCO: Catherine Marco, representing
the NRC staff.
JUDGE BOLLWERK: Thank you. In this
regard, let me emphasize again this is an opportunity
to hear from those interested individuals who are not
formally involved in this proceeding as parties.
Consequently, the admitted parties will not be making
statements here this afternoon. Rather, like the

1 board, they are here to listen.

2	Let me now say just a word about the
3	procedure for making a limited appearance statement.
4	We have some individuals who have pre-registered and
5	will be afforded an opportunity to speak first at this
6	session. Once we have heard from those individuals,
7	we will move on to anyone who registers here this
8	afternoon.
9	For anyone who wishes to make a statement,
10	on the table in the back is a clipboard with a sheet
11	to write your name and affiliation, if any. We will
12	collect those sheets from time to time and call the
13	speakers in the order in which they sign in.
14	If you have not pre-registered, you must
15	sign in if you wish to speak. We will keep a watch on
16	the time each speaker is taking and will advise you
17	when you need to conclude your remarks.
18	Given the number of pre-registrations and
19	the size of the audience presently, we'll begin by
20	permitting statements of up to five minutes. However,
21	if we see that the list of speakers is growing, we
22	reserve the right to shorten the time allotted for
23	each presentation to ensure that everyone who wishes
24	to speak has an opportunity to do so.
25	Additionally, if there comes a point in

the session in which all those present desiring to make a statement have been heard from, the board reserves the right to adjourn the session before the notice ending time.

5 Further, to ensure that everyone is 6 provided an opportunity to address the board in the 7 time allotted, those individuals who previously have 8 made presentations to the board in an earlier session 9 will be given an opportunity to make an additional 10 statement after the board has heard from any new 11 speakers.

Also, I think it's important to allow the board and the parties to hear fully the remarks of each speaker without intrusions. Accordingly, I would ask that you respect each individual's right to address the board by not interrupting with verbal comments or other sounds, either supporting or opposing the viewpoint being espoused.

Two final points: So that everyone is aware of the schedule, this session is to be concluded at approximately 4:00 p.m. Also, as we indicated, in our June 7th notice, limited appearance sessions initially scheduled for Friday, June 30th and Saturday, July 1st in Tooele, Utah, have been postponed and will be rescheduled at a later date.

Anyone, however, is free at any time to 1 2 submit a written limited appearance statement setting 3 forth his or her views regarding this proceeding by mailing it to the NRC Office of the Secretary, The 4 5 Rule Makings and Adjudication Staff, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555-0001. 6 7 You can also send it by e-mail to: hearingdocket@nrc.gov or by fax to: (301) 415-1101. 8 We would also request that you send a copy 9 to the chairman of this licensing board at Mail Stop 10 T-3F23, U.S. Nuclear Regulatory Commission, 11 Washington, D.C. 20555-0001, by e-mail at dpb@nrc.gov 12 or by fax at (301) 415-5599. 13 With this explanation, let me turn, then, 14 to either of the judges to see if they have anything 15 they wish to say. 16 Judge Kline? 17 JUDGE KLINE: Nothing at this time. 18 Judge Lam? JUDGE BOLLWERK: 19 I would like to add a comment 20 JUDGE LAM: to Chairman Bollwerk's remarks. We are here to listen 21 22 to your opinions, views, and concerns. Your participation in this limited appearance session is an 23 important part in the overall proceedings. 24 All right. If there's JUDGE BOLLWERK: 25

1 nothing further, then let's move to the first speaker. The first individual we had signing up is 2 Alberta Mason, from the Environmental Justice 3 Foundation. 4 5 MS. MASON: My name is Alberta Mason. I'm 6 a Navaho from Window Rock, Arizona. I am here in 7 Provo, Utah, and I am working with Margene Bulcreek 8 and Sammy Blackbear. And I support their position in 9 that to Native Americans we consider the Earth very 10 sacred, and there are certain sites that are extremely 11 sacred. 12 And the land that has been left to us out of the whole country of the United States, that little 13 tiny -- doesn't matter how big or how small it is, and 14 15 the Goshute Reservation is a small one -- it's 16 extremely important to us, and we have very spiritual ties to our land. 17 18 And based on the traditional paradigms and the way we respect our land, it's very, very -- I 19 20 don't know how to put this. It's very offensive to 21 have to bring something like nuclear waste onto our 22 lands. It's extremely distressing, psychologically, emotionally, and spiritually. Extremely distressing. 23 24 Contrary to most people, they don't realize how very, very, very important it is that we 25

maintain the sacredness of our land. We consider ourselves stewards of our lands.

1

2

3	Traditionally, where I come from, we did
4	ceremonies to our lands. We went to her for life, for
5	our shelter, for our clothing. We went directly to
6	her. We didn't make a stop at the supermarket. We
7	went directly to the Earth, and so we consider her our
8	mother, literally. We have a kinship with the Earth.
9	And to see something as detrimental to life as nuclear
10	waste coming onto our lands, is very, very painful.
11	And in this sense, I can relate and
12	support the Skull Valley Goshutes, Margene, Sammy
13	Bulcreek, and their families. And resisting economic
14	development is extremely important to them. This is
15	the basis for bringing the nuclear waste onto their
16	lands.
17	But there are some of the many of the

Goshutes who will not sacrifice, even for the money that the PFS is promising to bring in, which is not anywhere near its market value, and even that trade-off is not worth it for a higher standard of living to do this to their land. I don't know if that's five minutes or not. I have a whole lot of things to say, but I'm

25 very emotional right at this point in talking about

our mother and how we feel about her. So I'll just 1 2 end my statement at this point. 3 JUDGE BOLLWERK: All right. Thank you very much. 4 5 The next speaker we have listed is Ann Sward Hansen from the Environmental Justice 6 7 Foundation. 8 Good evening. I am coming to MS. HANSEN: 9 you from experience of working with tribal peoples for 10 25 years, with the tribal colleges, also working with indigenous groups all over the world with nuclear-free 11 12 issues. But basically, I am the average Utah housewife. 13 14 These are my concerns: It was predicted 15 in the early 1960s that by the year 2000 there would be 40,000 metric tons of spent fuel from the power 16 17 plants. This prediction is absolutely true. Here we are in the year 2000 with 40,000 metric tons of this 18 19 waste. 20 So the people from Utah are being asked to accept all of the nation's waste since the Eisenhower 21 22 administration and when the plants went on line. Ι 23 don't think this is fair. I think we are being caught 24 in the middle of a political reoccurring nightmare, 25 knowing that it is going to be held here, knowing that

	15
1	it will be kept here with no permanent site for this
2	material. Not one site has yet been established.
3	Utah has already been exposed to radiation
4	and its fair share of its people from radiation
5	poisoning with the Downwinders, with the Upwinders as
6	far as Pleasant Grove, with its children exposed to
7	thyroid disease from all the testing sites, to the
8	Atlas project in Moab, the radioactive material going
9	into the Colorado River.
10	How would you explain to the 3500 Navaho
11	people who are ill from radioactive poisoning from the
12	uranium mines about how the government protected them
13	from the unexpected dangers?
14	Now, do you expect us, the citizens of
15	Utah, to believe that we are to be protected from the
16	inherent dangers of radioactive material when we have
17	been consistently lied to and hanging out to dry for
18	the past 30 years? There are no small mistakes when
19	it comes to radiation leaks. I believe it is the
20	NRC's obligation to the state of Utah to forbid the
21	building of this facility.
22	When you attend the world uranium
23	hearings, for instance, in Moscow or in Geneva, one
24	hears how the nuclear world powers are targeting small
25	tribal groups, whether it's going to be American

-----

~~~

\_\_\_\_\_

1 Indian reservations or African nations or in Australia. The French are putting in it in Africa, 2 and many of the other world powers are putting it to 3 the poorest people of the world. 4 That's 5 unconscionable to me. 6 I would like to ask some questions. After 7 a Utah Federal District Court recognized the 8 allegations of misconduct and misappropriation of 9 funds with members of the Goshute tribe, he had the expectation that the BIA should take care of this. 10 11 What has been done? Why have there not 12 been any congressional hearings concerning the allegations of the past three years? Why has the BIA 13 waived judiciary responsibility to the Goshute people 14 15 and not uphold their public trust? Under the authority and law of the federal 16 agency, why does the BIA have the right to waive their 17 judiciary responsibilities to the NRC or to any other 18 19 entity? Where is the checks and balances? Where are we, as citizens, going to mitigate? And waived rights 20 that the NRC knows that they can't touch, as Alberta 21 had mentioned, cultural, spiritual, and sacred issues 22 23 concerning their lands. 24 Why are the Goshute tribal members barred from seeing the PFS lease agreement but receiving 25

> CitiCourt (801) 532-3441

16

arbitrary amount of monies? Some people are getting \$1500. Some people are getting \$5,000. But if you signed the lease, you cannot be privy to what is in the lease. Why is that?

5 In December, is it not true, and in 1999, that the NRC had a timeline for this licensing 6 7 process? Why are we here? Does PFS pay NRC to continue the licensing process? 8 If so, where is PFS 9 getting the money? I would like to know if it's coming from the shareholders or is it coming from the 10 11 taxpayer's, the base rate. Does Minnesota's citizens know that's their tax money and how it's been spent? 12

Why was there a BIA three-day approval of the license without an Environmental Impact Study? How do you address the conflicting reports about the safety of the cask design, conflicting reports about criticality, neutron embrittlement with the deterioration of the inner core of the casks?

Are you asking the people of Utah to once again be the government's guinea pigs? Or for a price? \$40 million to the Goshutes, \$90 to \$300 million to the people of Tooele without the security of a limited liability corporation? What happens then? Does the NRC take over? And if so, will these people receive those monies? There has been a lot of

questions about safety issues.

1

Now, this is a personal thing for me because what guarantee does my family have? Should I just wrap a film badge around my kid's neck when he goes to school, like they do in West Virginia?

6 Do I have to remember to put iodine 7 tablets in my year's supply? If there is a leak --4,000 casks -- during the transport procedure, will I 8 9 hear the siren outside my door? Will I know there's a leak? Is it true that if there is exposure or if 10 11 there is a leaking of the cask, that that cask, the way they repair it, it has to go back to the place of 12 13 origin to be repaired?

Will there be a enough facility to monitor quality control and inspection? And how do you inspect or maintain the inner core of a sealed cask? Are you going to be able to inspect all 4,000 above ground in an open air facility?

19In closing, my town of Highland doesn't20have a paid fire department. Are we expected, the21taxpayer, to take that on for emergency response the22same way that Los Alamos was? They received a 1960s23manual that was ineffective. That's another issue.24I want to send a message to this board.25The state of Utah, our people, our tribes have endured

| 1  | enough with radioactive materials and being poisoned   |
|----|--------------------------------------------------------|
| 2  | by them. I want this facility to stay out of Utah,     |
| 3  | keep it off our reservations and to end the licensing  |
| 4  | process now. We've paid enough for our nuclear age in  |
| 5  | Utah. Thank you very much.                             |
| 6  | JUDGE BOLLWERK: Thank you, ma'am.                      |
| 7  | The next speaker we have is                            |
| 8  | Sammy Blackbear, from the Skull Valley band of Goshute |
| 9  | Indians Tribal General Council.                        |
| 10 | MR. BLACKBEAR: My name is                              |
| 11 | Sammy Blackbear, and I am a general council member of  |
| 12 | Skull Valley band of Goshutes.                         |
| 13 | I am here today to try to shed some light              |
| 14 | on what is really going on. For starters, I really do  |
| 15 | not know or understand why we are going through this   |
| 16 | process with the NRC when the band has not voted on    |
| 17 | this lease properly, and the band really does not know |
| 18 | what is going on with this nuclear facility.           |
| 19 | Let me try and explain. Leon Bear and his              |
| 20 | associates, as well as Danny Quintana, signed a lease  |
| 21 | agreement with PFS, which is really Northern States    |
| 22 | Powers, to bring high-level nuclear waste to Skull     |
| 23 | Valley Reservation. The lease was passed in three      |
| 24 | days after its submittal by David Allison, the         |
| 25 | superintendent of the Bureau of Indian Affairs.        |
|    |                                                        |

1 Upon signing this lease in three days, there was no environmental impact studies to be 2 considered because Mr. Allison waived them on behalf 3 of the United States government. I think Utah can 4 5 thank him for that. 6 There was also no National Environmental 7 Policy Act required because Mr. Allison waived them. I do not understand how he could do this because that 8 policy act has several items which has to be complete 9 10 before you sign a lease agreement. 11 The Bureau of Indian Affairs stated in court that they were going to let the NRC do this 12 policy act, which we feel is illegal. 13 14 Let me explain. A couple of the items are religious and cultural items, which the NRC are 15 16 expressly forbidden to not look into. You guys can't look into that stuff. Federal law says you can't. 17 Mr. Allison also waived security and 18 19 safety issues, as well, on behalf of the United States 20 government. The Bureau of Indian Affairs also waived the band of Skull Valley Goshute's total sovereignty 21 22 on behalf of the United States government, which is 23 illegal. 24 The reason why I am bringing this to your 25 attention today is because the Bureau of Indian

> CitiCourt (801) 532-3441

20

1 Affairs stated in court that they did not have 2 expertise to complete all of these studies, so they waived them and signed a lease agreement. And that is 3 how they tried to sneak this past the people of Utah, 4 as well as Skull Valley's General Council. 5 6 The reason there is a lawsuit is because 7 they simply got caught doing these illegal acts and many others. 8 9 I have been asked by other Skull Valley 10 band members to tell you that they as well do not support this nuclear facility and that there is no way 11 12 the band would sell its total sovereignty for any 13 amount of money. 14 We know once any bit of nuclear waste gets 15 on the reservation the NRC takes over that 16 reservation. We know this. It is Mr. Bear and his 17 associates as well as Danny Quintana and Mr. Allison that have done so without the tribe's consent. 18 19 I would like to tell you that there are 20 some tribal members trying to correct the wrongs that these people have done. And in doing so, Leon Bear 21 22 and his associates have threatened tribal band members by keeping their tribal money and by threatening them 23 with tribal membership within the band, calling it 24 25 treason if we speak out against this nuclear facility.

> CitiCourt (801) 532-3441

21

|    | 22                                                     |
|----|--------------------------------------------------------|
| ]  | That's what happens in Skull Valley.                   |
| 2  | On April 8th of this year, myself and my               |
| 3  | son, that is 15 years old, and my nephew, that is 12   |
| 4  | years old, we were shot at in Skull Valley while we    |
| 5  | were riding our horses. I guess anything for a         |
| 6  | nuclear facility. We reported it to the authorities,   |
| 7  | and we have yet to find any type of investigation.     |
| 8  | It is really not a surprise to us that                 |
| 9  | things of this nature are starting to happen in Skull  |
| 10 | Valley just because we do not like what is going on    |
| 11 | out there.                                             |
| 12 | Tribal band members wanted me to tell you              |
| 13 | that it is unfortunate that things like this have to   |
| 14 | happen, but it has not deterred us from doing the      |
| 15 | right thing.                                           |
| 16 | I hope that I've shed a little bit of                  |
| 17 | light on what is really going on here. It's            |
| 18 | unfortunate.                                           |
| 19 | To sum it up, we have a corrupt                        |
| 20 | government. We have a corrupt council and an attorney  |
| 21 | that the band keeps trying to get rid of. And also we  |
| 22 | have a corrupt federal agency assisting them. Because  |
| 23 | let's face it, the government has no place to put this |
| 24 | garbage. So let's put it on Indian land and pay them   |
| 25 | the least amount of money to do so.                    |

Whether they admit it or not, they do not 1 have any other place to put this garbage. This 2 facility is not a temporary storage facility. It is a 3 permanent facility. They know it and so do you and so 4 do we. The band members hope that justice is served, 5 not only to the people of Utah, but to us as well. 6 I would like to make one thing perfectly 7 clear. We are not asking the federal government to 8 fix what is wrong in Skull Valley. We feel we can do 9 that ourselves. But what we are asking the government 10 to do is simply one thing: Follow the law and stop 11 interfering in tribal matters. 12 Just one more thing. I sent a declaration 13 to you people allocating wrongdoing in Skull Valley 14 and what is going on in Skull Valley that disputes 15 what you people are being told. 16 I would like to know what has been done 17 I mean, any wrongdoing, you people should with this. 18 be investigating this. You guys should stop this 19 licensing process and say, "Hey, if there are illegal 20 acts going on, maybe we shouldn't support this. Maybe 21 we should actually look into it." 22 How could you be licensing a nuclear 23 facility that was passed in three days? You guys know 24 as well as I do that there are procedures, and there 25

1 are many laws that have to be followed. All of them 2 were broken. But yet you still are on a licensing 3 process. Thank you. JUDGE BOLLWERK: Thank you for coming 4 5 today. 6 The next speaker is Margene Bulcreek from 7 the Skull Valley band of Goshute Indians Tribal 8 General Council. 9 Not here. I'll mark it, and if she comes 10 in later, she just needs to let us know. 11 Next speaker we have listed is the 12 Honorable Henry Clayton, residing judge of the First District Court, the NATO Indian Nation. 13 14MR. CLAYTON: Greetings from the tribal 15 council of chiefs. I apologize for my voice this morning. I've just returned from Canada. I spent a 16 17 week up there, and I picked up something on the way. 18 JUDGE BOLLWERK: If you need some water, 19 sir, there's some next to you, if that will help. 20 MR. CLAYTON: First, I want to begin a little bit about explaining who I am. I think that 21 22 would be appropriate. My ancestry is Choctaw 23 Cherokee, Crete, and Comanche. I am ancestry chief of 24 the Cherokee, Choctaw, and Comanche Nations. My 25 family clan is the Wolf Clan. I have experience in

1 the area of nuclear engineering with a speciality in 2 health physics and radio chemistry, about 30 years 3 ago, but I'm sure that those principals are pretty much the same today. 4 5 In 1994 I was appointed to serve as the 6 Chief Justice of NATO Indian Nation. I'm sitting judge, presiding judge of the First Federal District 7 8 Court. I have the responsibility for Indian child welfare cases, criminal cases dealing as well with 9 tribal mediations. 10 11 Sovereignty issues, our tribe is the 12 country's only unified national body, and so I've been 13 asked to come here to speak on behalf of our people 14 because we see some issues dealing with the Goshutes 15 and sovereignty that are being impaired. 16 There is precedence being set that we are 17 not pleased with, and I have been here and have been watching this for a little over a year now, 18 19 participating when I could and taking a look at what's 20 happening. 21 One of the things that I would like to establish first -- and I know we've heard from Sammy 22 23 and we've heard from a lot of people. We derive our authority from our inherent sovereign rights, which we 24 derive by being the first people -- the first people 25

| 1  | to inhabit the land at Turtle Island or what is        |
|----|--------------------------------------------------------|
| 2  | normally referred to as North America.                 |
| 3  | This authority being granted first by our              |
| 4  | Creator, then by human conscience, supported by        |
| 5  | international law, constitutional law, and laws of the |
| 6  | land. Finally, our authorities are justified through   |
| 7  | the legal constructs of reciprocity, mutuality, and    |
| 8  | common government to government.                       |
| 9  | I know my time is not as long as I want                |
| 10 | it, so I'm going to abbreviate a lot that I have to    |
| 11 | say. But basically the history of how Indian           |
| 12 | governments have been treated has been one of          |
| 13 | subservience, one of abuse, misuse, not only from the  |
| 14 | United States government, but also from our own        |
| 15 | people.                                                |
| 16 | There have been many reports produced,                 |
| 17 | beginning with George Washington, policies pertaining  |
| 18 | to us in his speeches and in other documents,          |
| 19 | treaties, and so on. Our identity as human beings has  |
| 20 | not been adhered to. We have been referred to as       |
| 21 | animals, compared to dogs, wolves, so on and so forth. |
| 22 | And descriptions in federal reports, they are          |
| 23 | documented, which I have copies of here.               |
| 24 | In that history, in the foundations of it,             |
| 25 | dealing with sovereignty, Chief Justice John Marshall  |

1 established the very first foundation of how we would 2 be dealt with in a judicial system. And in those 3 foundations the terms were used like "disciplinary 4 power" and "domestic dependent nations," which is not 5 how we viewed things, but is how he viewed things.

6 We were not asked to help in making his 7 decisions. We were not asked nor consulted about our land being taken from us, which in our opinions and 8 the way we view it from a jurisdictional view, with 9 the lands that we stand on and that these cities are 10 built upon, are still our ancestry lands. And the 11 Supreme Court has had rulings that validate that, 12 13 especially when it comes to our sacred burial sites.

One of the issues that I see is that the Bureau of Indian Affairs historically derived its authority from the 7th Calvary in the War Department. It was an outgrowth of that, was never authorized to be an organization or a department; it just set itself up. And eventually somebody in the government decided to go ahead and authorize it.

So the relationship we have with the BIA has always been one of warlike. The BIA has taken on more and more responsibilities under the cover of us being self-determined, to be more independent, to manage ourselves, manage our governments better. And

| 1  | in that process have taken on more and more            |
|----|--------------------------------------------------------|
| 2  | responsibilities and less and less self-determination. |
| 3  | So that's basically the reason we are                  |
| 4  | here, to take a look at that, to bring it to your      |
| 5  | attention.                                             |
| 6  | In your department you have policies,                  |
| 7  | procedures, codes of federal regulations, and so on    |
| 8  | that you are required to adhere to. There are some     |
| 9  | things referred to that come from precedence and law   |
| 10 | called "constructs." In the constructs of law there    |
| 11 | are constructs of Indian law.                          |
| 12 | And when there are conflicts in law with               |
| 13 | constructs of Indian law, there's a thing referred to  |
| 14 | as "ambiguity." And the ambiguity is that if they are  |
| 15 | not specific about these constructs, then any          |
| 16 | decisions would always lean in the favor of the        |
| 17 | Indians.                                               |
| 18 | Also, if you don't have specific policies              |
| 19 | that are written in your department dealing with       |
| 20 | Indian issues and your licensing process, the federal  |
| 21 | constructs will take precedence, and you are not       |
| 22 | prohibited from exercising those. And I am here to     |
| 23 | urge you to exercise those, even though they are not   |
| 24 | specific in your code and your policies.               |
| 25 | I want to address the lease for a minute.              |

-----

| 1  | Sammy brought it up. And I want to read this with      |
|----|--------------------------------------------------------|
| 2  | you. I have a copy of David Allison's approval, as I   |
| 3  | see it. Being in the position I see it, I look at it   |
| 4  | more in the legalistic view than others.               |
| 5  | He has written here dated the 23rd of                  |
| 6  | May, three days after the lease was signed by the      |
| 7  | alleged council executive counsel. It says, "In        |
| 8  | accordance with the authority vested in me including,  |
| 9  | without limitation, my powers set forth at 25 CFR,     |
| 10 | paragraph 1.2, to waive and make exception to my       |
| 11 | regulations." His regulations. Okay.                   |
| 12 | "I hereby specifically waive and make                  |
| 13 | exceptions to the application of any of the            |
| 14 | regulations of the Department of the Interior with     |
| 15 | regard to any privileging of this lease which is       |
| 16 | inconsistent with any of such regulations. And I find  |
| 17 | that this waiver, in exception, is permitted by law    |
| 18 | and is in the best interest of the Skull Valley band   |
| 19 | of Goshute Indians."                                   |
| 20 | From a legal standpoint, I take complete               |
| 21 | exception to that statement, and here is why: In 1994  |
| 22 | the Indian Reorganization Act was amended. The         |
| 23 | gentleman that got the amendment to go through was a   |
| 24 | personal friend of mine, so I know the history on this |
| 25 | regulation, and I would like to read that to you.      |
|    |                                                        |

"Public Law 103-263. Privileges and 1 Immunities of Indian Tribes Existing Regulation. Any 2 regulation or administrative decision or determination 3 of a department or agency of the United States that is 4 in existence or in effect on the date of this act and 5 that classifies, enhances, or diminishes the 6 privileges and immunities available to a federally 7 recognized Indian tribe, relative to the privileges 8 and immunities available to other federally recognized 9 tribes, by virtue of their status as Indian tribes, 10 shall have no force or effect." 11 Let's go back to his statements again. 12 And if I'm not mistaken, I saw a waiver of that 13 specific statute. He says that Mr. Allison says that 14 he has the authority to waive all laws and regulations 15 and administrative policies pertaining to tribes, and 16 I dispute that. I just read the law to you. 17 He doesn't have the authority to do that. No one does. 18 The tribe does. The tribe governs itself. We are 19 sovereign, independent nations. 20 In my dealings with Canada, I just 21 returned --2.2 JUDGE BOLLWERK: Can I ask one question? 23 I don't want to cut you off. On the other hand, we do 24 have a lot of people. If I could make a suggestion --25

how much longer do you think your remarks will be? 1 Just a few minutes. 2 MR. CLAYTON: JUDGE BOLLWERK: Because I would like to 3 give everybody an opportunity to speak, if you are 4 5 going to go on much longer, we can bring you back after everyone has spoken. What would you prefer? 6 I'll finish up. 7 MR. CLAYTON: That's fine. 8 9 JUDGE BOLLWERK: Okay. Great. MR. CLAYTON: The other issue I want to 10 bring up to you is that this is not just subject to 11 the United States. In Canada the same things are 12 being considered as you are considering here, and that 13 is putting nuclear waste on tribal lands. 14 And so in discussing this, this is an 15 issue that's pertinent to them in what we are doing 16 17 here because they are watching us. The Canadian government is watching us, and they are very closely 18 looking at what is happening and what our people are 19 doing and what the government is doing. 20 And so the impact of what is happening 21 here is going to be much greater than what you 22 imagine. And for them it's even worse because their 23 conditions up there are worse than ours. 24 I would like to finish with my closing 25

In the name of our Creator, I bear statement. 1 testimony witness that I have spoken the truth as far 2 as I can understand it. If the path being traveled 3 continues in its present direction, you are setting 4 the stage for your destruction as a people. 5 You now have whole cities in the East that 6 are inhabitable because of radioactive contamination. 7 You have ignored our traditional leader's warnings 8 about the danger of the sacred mountains where you 9 found Yellow Cake. Now, you propose to contaminate 10 past vestiges of our ancestrial lands that are used to 11 establish our identity as a people. 12 We, as a sovereign people, will do all we 13 can to seek all remedies and redress with all our 14 resources to prevent this disgrace from taking place. 15 I have spoken. These are my words. 16 JUDGE BOLLWERK: Thank you, sir, for 17 coming to speak with us today. 18 The next speaker is Kerry Cartier, Tribal 19 Speaker for the NATO Indian Nation. 20 I have heard the words of MR. CARTIER: 21 Alberta Mason, Ann Sward Hansen, Sammy Blackbear, and 22 my friend Judge Clayton today, and I agree with all 23 that they have said. 24 I am called Kerry Cartier in English. My 25

| 1ancestry is Seneca Indian, through my mother and my2grandmother. I speak to you today as Tribal Speaker3of the sovereign NATO Indian Nation.4In the interest of time, I'm going to5continue where Judge Clayton left off. As Judge6Clayton said, we today are standing on Indian lands,7and this is true. Your ancestors stole my ancestors'8land and murdered many, many of them. You know from9history that this is true. The United States10government has broken its treaties and has committed11violent crimes against American Indians, and you know12that this is true.13Yet, let us make a distinction here. Can14we blame the U.S. government for its actions against15my people? If the U.S. government is truly a16government of the people, by the people, and for the17people, the blame falls upon those of you who hear my18words because you are your government.19If you do not open your mouth and protest20when an injustice occurs, the fault is yours. Each21individual American who sits quietly while my people22are being murdered, robbed, or stripped of their land23and possessions, the fault is yours.24The Bureau the Indian Affairs has issued a25lease on the Goshute Reservation for the nation's |    |                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-------------------------------------------------------|
| 3of the sovereign NATO Indian Nation.4In the interest of time, I'm going to5continue where Judge Clayton left off. As Judge6Clayton said, we today are standing on Indian lands,7and this is true. Your ancestors stole my ancestors'8land and murdered many, many of them. You know from9history that this is true. The United States10government has broken its treaties and has committed11violent crimes against American Indians, and you know12that this is true.13Yet, let us make a distinction here. Can14we blame the U.S. government for its actions against15my people? If the U.S. government is truly a16government of the people, by the people, and for the19If you do not open your mouth and protest20when an injustice occurs, the fault is yours. Each21individual American who sits quietly while my people22are being murdered, robbed, or stripped of their land23The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                 | 1  | ancestry is Seneca Indian, through my mother and my   |
| <ul> <li>In the interest of time, I'm going to</li> <li>continue where Judge Clayton left off. As Judge</li> <li>Clayton said, we today are standing on Indian lands,</li> <li>and this is true. Your ancestors stole my ancestors'</li> <li>land and murdered many, many of them. You know from</li> <li>history that this is true. The United States</li> <li>government has broken its treaties and has committed</li> <li>violent crimes against American Indians, and you know</li> <li>that this is true.</li> <li>Yet, let us make a distinction here. Can</li> <li>we blame the U.S. government for its actions against</li> <li>my people? If the U.S. government is truly a</li> <li>government of the people, by the people, and for the</li> <li>people, the blame falls upon those of you who hear my</li> <li>words because you are your government.</li> <li>If you do not open your mouth and protest</li> <li>when an injustice occurs, the fault is yours. Each</li> <li>individual American who sits quietly while my people</li> <li>are being murdered, robbed, or stripped of their land</li> <li>and possessions, the fault is yours.</li> </ul>                                                             | 2  | grandmother. I speak to you today as Tribal Speaker   |
| continue where Judge Clayton left off. As Judge Clayton said, we today are standing on Indian lands, and this is true. Your ancestors stole my ancestors' land and murdered many, many of them. You know from history that this is true. The United States government has broken its treaties and has committed violent crimes against American Indians, and you know that this is true. Yet, let us make a distinction here. Can we blame the U.S. government for its actions against my people? If the U.S. government is truly a government of the people, by the people, and for the people, the blame falls upon those of you who hear my words because you are your government. If you do not open your mouth and protest when an injustice occurs, the fault is yours. Each individual American who sits quietly while my people are being murdered, robbed, or stripped of their land and possessions, the fault is yours.                                                                                                                                                                                                                                                                                                  | 3  | of the sovereign NATO Indian Nation.                  |
| <ul> <li>Clayton said, we today are standing on Indian lands,</li> <li>and this is true. Your ancestors stole my ancestors'</li> <li>land and murdered many, many of them. You know from</li> <li>history that this is true. The United States</li> <li>government has broken its treaties and has committed</li> <li>violent crimes against American Indians, and you know</li> <li>that this is true.</li> <li>Yet, let us make a distinction here. Can</li> <li>we blame the U.S. government for its actions against</li> <li>my people? If the U.S. government is truly a</li> <li>government of the people, by the people, and for the</li> <li>people, the blame falls upon those of you who hear my</li> <li>words because you are your government.</li> <li>If you do not open your mouth and protest</li> <li>when an injustice occurs, the fault is yours. Each</li> <li>individual American who sits quietly while my people</li> <li>are being murdered, robbed, or stripped of their land</li> <li>and possessions, the fault is yours.</li> </ul>                                                                                                                                                                     | 4  | In the interest of time, I'm going to                 |
| and this is true. Your ancestors stole my ancestors'<br>land and murdered many, many of them. You know from<br>history that this is true. The United States<br>government has broken its treaties and has committed<br>violent crimes against American Indians, and you know<br>that this is true. Yet, let us make a distinction here. Can<br>we blame the U.S. government for its actions against<br>my people? If the U.S. government is truly a<br>government of the people, by the people, and for the<br>people, the blame falls upon those of you who hear my<br>words because you are your government. If you do not open your mouth and protest<br>when an injustice occurs, the fault is yours. Each<br>individual American who sits quietly while my people<br>are being murdered, robbed, or stripped of their land<br>and possessions, the fault is yours.                                                                                                                                                                                                                                                                                                                                                             | 5  | continue where Judge Clayton left off. As Judge       |
| <ul> <li>land and murdered many, many of them. You know from</li> <li>history that this is true. The United States</li> <li>government has broken its treaties and has committed</li> <li>violent crimes against American Indians, and you know</li> <li>that this is true.</li> <li>Yet, let us make a distinction here. Can</li> <li>we blame the U.S. government for its actions against</li> <li>my people? If the U.S. government is truly a</li> <li>government of the people, by the people, and for the</li> <li>people, the blame falls upon those of you who hear my</li> <li>words because you are your government.</li> <li>If you do not open your mouth and protest</li> <li>when an injustice occurs, the fault is yours. Each</li> <li>individual American who sits quietly while my people</li> <li>are being murdered, robbed, or stripped of their land</li> <li>and possessions, the fault is yours.</li> </ul>                                                                                                                                                                                                                                                                                                 | 6  | Clayton said, we today are standing on Indian lands,  |
| <ul> <li>history that this is true. The United States</li> <li>government has broken its treaties and has committed</li> <li>violent crimes against American Indians, and you know</li> <li>that this is true.</li> <li>Yet, let us make a distinction here. Can</li> <li>we blame the U.S. government for its actions against</li> <li>my people? If the U.S. government is truly a</li> <li>government of the people, by the people, and for the</li> <li>people, the blame falls upon those of you who hear my</li> <li>words because you are your government.</li> <li>If you do not open your mouth and protest</li> <li>when an injustice occurs, the fault is yours. Each</li> <li>individual American who sits quietly while my people</li> <li>are being murdered, robbed, or stripped of their land</li> <li>and possessions, the fault is yours.</li> </ul>                                                                                                                                                                                                                                                                                                                                                              | 7  | and this is true. Your ancestors stole my ancestors'  |
| 10government has broken its treaties and has committed11violent crimes against American Indians, and you know12that this is true.13Yet, let us make a distinction here. Can14we blame the U.S. government for its actions against15my people? If the U.S. government is truly a16government of the people, by the people, and for the17people, the blame falls upon those of you who hear my18words because you are your government.19If you do not open your mouth and protest20when an injustice occurs, the fault is yours. Each21individual American who sits quietly while my people22are being murdered, robbed, or stripped of their land23The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8  | land and murdered many, many of them. You know from   |
| <ul> <li>violent crimes against American Indians, and you know</li> <li>that this is true.</li> <li>Yet, let us make a distinction here. Can</li> <li>we blame the U.S. government for its actions against</li> <li>my people? If the U.S. government is truly a</li> <li>government of the people, by the people, and for the</li> <li>people, the blame falls upon those of you who hear my</li> <li>words because you are your government.</li> <li>If you do not open your mouth and protest</li> <li>when an injustice occurs, the fault is yours. Each</li> <li>individual American who sits quietly while my people</li> <li>are being murdered, robbed, or stripped of their land</li> <li>and possessions, the fault is yours.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 9  | history that this is true. The United States          |
| 12 that this is true. 13 Yet, let us make a distinction here. Can 14 we blame the U.S. government for its actions against 15 my people? If the U.S. government is truly a 16 government of the people, by the people, and for the 17 people, the blame falls upon those of you who hear my 18 words because you are your government. 19 If you do not open your mouth and protest 20 when an injustice occurs, the fault is yours. Each 21 individual American who sits quietly while my people 22 are being murdered, robbed, or stripped of their land 23 and possessions, the fault is yours. 24 The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10 | government has broken its treaties and has committed  |
| 13Yet, let us make a distinction here. Can14we blame the U.S. government for its actions against15my people? If the U.S. government is truly a16government of the people, by the people, and for the17people, the blame falls upon those of you who hear my18words because you are your government.19If you do not open your mouth and protest20when an injustice occurs, the fault is yours. Each21individual American who sits quietly while my people22are being murdered, robbed, or stripped of their land23and possessions, the fault is yours.24The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 11 | violent crimes against American Indians, and you know |
| we blame the U.S. government for its actions against<br>my people? If the U.S. government is truly a<br>government of the people, by the people, and for the<br>people, the blame falls upon those of you who hear my<br>words because you are your government.<br>If you do not open your mouth and protest<br>when an injustice occurs, the fault is yours. Each<br>individual American who sits quietly while my people<br>are being murdered, robbed, or stripped of their land<br>and possessions, the fault is yours.<br>The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 12 | that this is true.                                    |
| 15 my people? If the U.S. government is truly a<br>16 government of the people, by the people, and for the<br>17 people, the blame falls upon those of you who hear my<br>18 words because you are your government.<br>19 If you do not open your mouth and protest<br>20 when an injustice occurs, the fault is yours. Each<br>21 individual American who sits quietly while my people<br>22 are being murdered, robbed, or stripped of their land<br>23 and possessions, the fault is yours.<br>24 The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 13 | Yet, let us make a distinction here. Can              |
| <pre>16 government of the people, by the people, and for the<br/>17 people, the blame falls upon those of you who hear my<br/>18 words because you are your government.<br/>19 If you do not open your mouth and protest<br/>20 when an injustice occurs, the fault is yours. Each<br/>21 individual American who sits quietly while my people<br/>22 are being murdered, robbed, or stripped of their land<br/>23 and possessions, the fault is yours.<br/>24 The Bureau the Indian Affairs has issued a</pre>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 14 | we blame the U.S. government for its actions against  |
| 17 people, the blame falls upon those of you who hear my<br>18 words because you are your government.<br>19 If you do not open your mouth and protest<br>20 when an injustice occurs, the fault is yours. Each<br>21 individual American who sits quietly while my people<br>22 are being murdered, robbed, or stripped of their land<br>23 and possessions, the fault is yours.<br>24 The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 15 | my people? If the U.S. government is truly a          |
| 18 words because you are your government. 19 If you do not open your mouth and protest 20 when an injustice occurs, the fault is yours. Each 21 individual American who sits quietly while my people 22 are being murdered, robbed, or stripped of their land 23 and possessions, the fault is yours. 24 The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 16 | government of the people, by the people, and for the  |
| 19 If you do not open your mouth and protest<br>20 when an injustice occurs, the fault is yours. Each<br>21 individual American who sits quietly while my people<br>22 are being murdered, robbed, or stripped of their land<br>23 and possessions, the fault is yours.<br>24 The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 17 | people, the blame falls upon those of you who hear my |
| 20 when an injustice occurs, the fault is yours. Each<br>21 individual American who sits quietly while my people<br>22 are being murdered, robbed, or stripped of their land<br>23 and possessions, the fault is yours.<br>24 The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 18 | words because you are your government.                |
| 21 individual American who sits quietly while my people<br>22 are being murdered, robbed, or stripped of their land<br>23 and possessions, the fault is yours.<br>24 The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 19 | If you do not open your mouth and protest             |
| are being murdered, robbed, or stripped of their land<br>and possessions, the fault is yours.<br>The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 20 | when an injustice occurs, the fault is yours. Each    |
| and possessions, the fault is yours. The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 21 | individual American who sits quietly while my people  |
| 24 The Bureau the Indian Affairs has issued a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 22 | are being murdered, robbed, or stripped of their land |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 23 | and possessions, the fault is yours.                  |
| 25 lease on the Goshute Reservation for the nation's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 24 | The Bureau the Indian Affairs has issued a            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25 | lease on the Goshute Reservation for the nation's     |

| 1  | largest nuclear waste dump after considering the       |
|----|--------------------------------------------------------|
| 2  | request for three whole days.                          |
| 3  | The Bureau of Indian Affairs is a                      |
| 4  | government agency whose purpose is supposed to be      |
| 5  | watching out for Indians, for their own good. This is  |
| 6  | the trust relationship. Although, Indians have         |
| 7  | learned not to trust the Bureau of Indian Affairs.     |
| 8  | The only reason the NATO Indian Nation can             |
| 9  | see for the Bureau of Indian Affairs leasing a nuclear |
| 10 | waste dump on Goshute lands is that the BIA can        |
| 11 | legally get away with it on Indian trust lands.        |
| 12 | That's where there's less paperwork and less public    |
| 13 | furor. This is not being done for the benefit of the   |
| 14 | Goshutes, nor is it being done with the informed       |
| 15 | consent of most of the members of the tribe.           |
| 16 | The nuclear waste dump is supposed to be               |
| 17 | temporary, but there is nowhere else to move its       |
| 18 | contents. That kind of "temporary" means permanent.    |
| 19 | It doesn't take a rocket scientist to figure out that  |
| 20 | the containers used for nuclear waste storage can't    |
| 21 | last as long as their dangerous contents.              |
| 22 | And siting the nuclear waste dump on a                 |
| 23 | known earthquake fault certainly shows that the        |
| 24 | designers don't plan to live there. The designers      |
| 25 | also assume that terrorists, earthquakes, and other    |
|    |                                                        |

natural disasters will never affect the nuclear waste
 dump. I hope these are good assumptions, but I do not
 believe them.

All I can see is that after the U.S. government has stolen most Indian lands, your government believes that what ever Indian land is left is still good to be used as a garbage dump for your nuclear waste that no one with any good sense wants. I cannot speak the words to tell you how absolutely abhorrent this concept is to me. But I can

11 | say three things:

First, to the representatives of the 12 Nuclear Regulatory Commission and to those who read or 13 hear my words, I speak to you as representatives of a 14 foreign power squatting illegally on Indian lands. Ι 15 tell you that you will bear personal responsibility if 16 the nuclear waste dump project proceeds. You cannot 17 duck this responsibility if you have any integrity at 18 all. So it is your responsibility to ensure that it 19 does not take place. 20

Second, if we Indians were the barbarians your people say we are, our ancestors would not have fed yours. We would not have vacated our lands as peacefully as we have. We would not today be peacefully speaking to you as I am doing now.

We know what the U.S. government and its people are planning to do on the Goshute Reservation is morally wrong, and we are doing everything we can to prevent it. One of the reasons we do this is our belief in the Creator. We believe that, in time, wrongs will be righted.

7 Third, if we have the moral high ground and your people build a nuclear waste dump on it, 8 remember that the wind blows from the west, from your 9 nuclear waste dump, towards your largest city in Utah. 10 If there were nuclear waste leaks, your government 11 must be trusted to tell you. Your government must 12 13 warn you faster than the winds can blow death in your direction. 14

15 Should death come to you in this way, it 16 will not be the fault of us Indians. You will have 17 done it to yourselves. We Indians give you fair 18 warning. Because despite all that your people have 19 done to our people, we do not want you to die from 20 your own incompetence and agreed.

In summary, I speak today so that there will be a record made that we Indians are trying -trying to be faithful stewards of the lands that have not yet been stolen from us. It is important that when such matters are judged by the Creator and by our

ancestors, we Indians have it on your records that we 1 2 have done all we could peacefully do. The rest, of course, you will be accountable for. And so may the 3 4 Creator guide your footsteps. JUDGE BOLLWERK: Thank you, sir, for 5 6 coming to speak with us today. 7 The next speaker we have is Thomas B. Price. 8 MR. PRICE: Good day. My name is 9 Thomas Price, and I am here today for and on behalf of 10 Kathleen McConkie-Collinwood, democratic candidate for 11 Utah's First Congressional District. 12 13 Today I want to go on record that I am 14 unapologetically and irrefutably opposed to the Private Fuel Storage, L.L.C. building and operating a 15 high-level nuclear waste storage facility on the Skull 16 17 Valley Goshute Indian Reservation. I want to state that I am pleasantly 18 surprised that James Hansen is in agreement with me in 19 opposing this nuclear waste facility. 20 While I am empathetic with the landowners 21 and their desire to split their land and their 22 resources for pecuniary gain, allowing PFS to 23 establish the facility is unreasonable, reckless, 24 irresponsible, and certainly imprudent. While the 25

1 landowners may enjoy a margin of benefit, that benefit 2 does not warrant the terrible risk that is involved to 3 the landowners, their neighbors, Utahns, and 4 Americans.

The proposal in its present form is not only bad public policy, but it is unnecessarily dangerous. I have many concerns regarding this proposed facility; however, due to time constraints, I will comment only on the following:

There is no guarantee that the storage of this nuclear waste will be temporary. The proposed storage facility at Skull Valley has been described as such. However, I am concerned that if the facility is built and the nuclear waste is collected and stored there, we have no guarantee that the waste will ever be removed from this site.

17 The permanent repository at Yucca Mountain, Nevada, is still undergoing extensive 18 testing to determine whether the site is suitable for 19 geological disposal of the high-level nuclear waste. 20 If construction of the Yucca Mountain site 21 is not completed, then it is likely Skull Valley's 22 temporary storage facility will become the permanent 23 storage site for the nation's high-level nuclear 24

25 waste, and that is simply unacceptable.

There is no need for an away-from-reactor 1 2 storage facility in Utah. Twelve of the thirteen dry cask storage sites which store the commercial 3 high-level nuclear waste are located within 3300 feet 4 5 of the waste-originating reactor. Claims by reactor sites that they are running out of existing storage 6 capacity for the waste are suspicious. 7 The communities located near the reactors 8 enjoy the cheap power, but do not want the waste 9 stored near them. "Send it West," they say. The 10 waste creators can build their own dry cask storage at 11 the reactor sites. If the cask's storage is as safe 12 as advertised, then the makers of the waste can 13

14 confidently store it themselves.

PFS has requested to place basically all of the country's nuclear waste in Skull Valley. There is no need to concentrate such a large volume of nuclear waste in one location. The NRC should not give PFS a license to store such a large quantity of nuclear waste.

PFS has no history of being able to handle or manage such a vast quantity of waste. It is imprudent to let PFS prove its ability to handle such quantities of nuclear waste on the present proposal with so much at risk. Unnecessary handling and

| 1  | transportation of nuclear waste creates the risks of   |
|----|--------------------------------------------------------|
| 2  | accidents. 92 percent of the reactors in the U.S. are  |
| 3  | located east of Colorado.                              |
| 4  | The transportation of nuclear waste will               |
| 5  | travel across America, prime watershed areas, and      |
| 6  | population centers here in our state. Obviously, the   |
| 7  | probability of an accident increases dramatically the  |
| 8  | more the waste is handled or the further that it is    |
| 9  | transported.                                           |
| 10 | The storage of such a large volume of                  |
| 11 | nuclear waste in a single location is unprecedented.   |
| 12 | The risks associated with the transportation should be |
| 13 | evaluated in the NRC licensing proceeding, but the NRC |
| 14 | has not allowed Utah to litigate general               |
| 15 | transportation issues in the PFS proceeding.           |
| 16 | The shipments to the PFS site would be                 |
| 17 | private and, as such, are not required to meet the     |
| 18 | same standards as DOE shipments, for example,          |
| 19 | financial support for local and state governments to   |
| 20 | address infrastructure, emergency response, law        |
| 21 | enforcement, state input to route selection. And PFS   |
| 22 | can ship the waste in mixed freight, meaning waste can |
| 23 | be delayed at various areas across the country,        |
| 24 | including Ogden and Salt Lake.                         |
| 25 | PFS has not adequately addressed financial             |
|    |                                                        |

responsibility and liability. PFS is organized as a 1 limited liability company and has no assets of its 2 own. As we know, an LLC protects the eight-member 3 utility companies that form PFS from individual 4 5 liability. To date and, I believe, prior to license 6 issuance to PFS, the NRC will not require PFS to 7 demonstrate that it will be able to obtain sufficient 8 funds to build, operate, and close the proposed 9 facility. Instead, NRC will allow PFS to build a 10 storage facility upon a mere showing that PFS has 11 sufficient commitments rather than actual funds in 12 13 hand. Moreover, PFS and the NRC have considered 14 15 the majority of PFS's financial information to be proprietary and not subject to public disclosure. 16 This is disturbing, given the public impact of the 17 proposal. 18 Importantly, the NRC should require 19 nuclear property insurance and off-site liability 20 insurance. Federal Rules do not require any off-site 21 property liability insurance to ensure liability 22 coverage in the event accidents occur at the proposed 23

24 facility or during transportation of the waste.

25

I also have concerns with the seismic

CitiCourt (801) 532-3441 41

evaluation of the proposed facility site. Although 1 seismic data has been collected and evaluated, there 2 are concerns with the quality of the data and whether 3 the data accurately estimates the seismic potential of 4 5 the area. In order to construct the facility that is 6 currently proposed, PFS must obtain an exemption from 7 current NRC seismic regulations. From all 8 appearances, NRC is ready to grant that exception to 9 PFS. 10 The nature of this facility warrants a 11 high standard of care and compliance with rigorous 12 requirements, not exemptions from safety standards. 13 The inherent risks involved with nuclear waste warrant 14 strict compliance with prudent safety measures. 15 The proposed facility will be located just 16 east of Utah Test and Training Range, the UTTR. The 17 UTTR space is designed as a military operating area. 18 The activities over the proposed storage facility 19 include air-to-air training, low-altitude training, 20 cruise missile testing, and major military exercises. 21 The UTTR is a training facility, and I have concerns 22 with the potential of accidents, cruise missile 23 crashes, or other into the storage facility. 24 Unfortunately, accidents happen. 25 It is

simply reckless and poor public policy to have a
nuclear storage facility so close to a vital military
training range.
In addition to the risks related to
military activities, the Air Force may be forced to
restrict its use of the UTTR. Even if there are no
restrictions with the air space around the proposed

8 storage facility, the Air Force may limit its use of 9 the UTTR due to the risk.

The UTTR at Dugway Proving Ground is the 10 largest military training land mass in the world. The 11 Air Force credits its success during Desert Storm and 12 its overall military readiness to its ability to train 13 at the UTTR. Compromising the UTTR hurts Hill Air 14 Force Base. Hill's strong strategic position will be 15 weakened when the next round of base closures come. 16 The loss of Hill Field will hurt all Utahns and weaken 17 American defenses. 18

There are many other concerns I have regarding this, such as dry cask technology, future land use for population growth in Tooele County, the economic impact and security provisions in the transfer and storage of the waste that needs to be addressed in more detail by this board. Utah does not want to be a nuclear dump

1 site for America. This proposal recklessly endangers 2 Americans, directly and indirectly. The proposal is 3 bad from its secretive arrangement between PFS and the landowners, to the exemptions of nuclear materials 4 safety requirements and the unguaranteed status of the 5 facility remaining temporary. 6 7 I trust this board will review the 8 public's concern and act appropriately. Thank you for 9 your time. 10JUDGE BOLLWERK: Thank you, sir, for talking with us today. 11 Our next speaker is Chaunce Venuto. 12 13 MR. VENUTO: My name is Chaunce Venuto, 14 and I'm a resident of Tooele, Utah. I have no 15 affiliation with any group. I am just here as a private citizen. There's a couple of things that 16 17 really disturb me about this facility and planning for it. 18 To preface, I've lived throughout the 19 country as a Marine Corps officer. I've owned my own 20 business, and I moved to Tooele five years ago to 21 22 become a teacher in high school here. With that said, the first thing that 23 24 really bothers me is what I would call "tyranny of the 25 majority." And in this era, when we are so concerned

with the rights of minorities, et cetera, I think a 1 big minority that is becoming abused is the 2 Intermountain West. 3 We don't have the congressional votes to 4 5 swap around to other congressmen. We don't have the 6 electoral votes that are going to be pivotal in national elections. So we have become something to be 7 used by the two coasts, and I think this practice has 8 become consistent and blatant. 9 10 The people that have made their fortunes in the endless shopping malls and developments on the 11 two coasts, mid-Atlantic states, Southern California, 12 they can't find a place near them where they can drive 13 or walk a mile without hitting pavement, so they want 14 15 to keep Southern Utah and Drawbridge, Nevada, 16 pristine. 17 Don't let it bother you that the Natives, people in the small communities can't build roads, 18 gravel roads, or maintain them from one community to 19 the other. Let them drive 150 miles further so that 20 the coastal people can jet in and have a pristine area 21 to view a couple times every five or six years. 22 I think the same thing is spilling over 23 We've got an area that isn't that scenic in Utah 24 now. 25 called Skull Valley. "So let's use that for our

> CitiCourt (801) 532-3441

45

toilet. Utah, Nevada haven't produced nuclear waste, 1 but let us Easterners ship our stuff out there. 2 It doesn't matter if a few people -- a couple thousand 3 people in Utah glow in the dark. It's safe. Just 4 don't put it in our backyard." 5 But can you imagine that this would even 6 7 be considered if the area was the Shenandoah Valley or the Pocono Mountains? Do you think this 8 administration would not put a kibosh to any 9 discussion this year of putting such a storage 10 facility in the Adirondack Mountains in New York? 11 "No, let's ship it out to Utah. They don't have the 12 votes to really concern us." I think it's a real 13 14 tyranny of a majority. "We'll use you and the Intermountain West as just something to use at our 15 whim." 16 17 Now, do you disagree with what I said? Would this even be considered in a swing state like 18 Pennsylvania or New York? Do you think so? 19 JUDGE BOLLWERK: Sir, I am just here to 20 21 hear your comments. I'm just asking a MR. VENUTO: No. 22 23 question. JUDGE BOLLWERK: I don't have anything to 24 25 say about that.

I doubt that it would. But MR. VENUTO: 1 It's safe for you Utahns. Why isn't it 2 it's so safe. safe to be built in the Poconos or the Shenandoah 3 Valley? 4

And when they say they don't have room, 5 they have room out there. I've been on the East 6 Coast. I've been to Illinois. They have got room to 7 squeeze in another shopping mall. Put in a storage 8 facility if it's that safe. It sure would be a lot 9 safer than transporting it a couple thousand miles. 10 One other thing that bothers me, and 11 before I say it, because it may be politically 12 incorrect, let me state that my wife and I adopted 13 three children who were Eskimo, and I mean igloo 14 Eskimo. We've got National Geographics with their 15 grandparents and uncles hunting seals. We've raised 16 them, and they've assimilated.

I've got a son who is an engineer in 18 Portland and one that works for the Forest Service. 19 One of them chooses to just be a non-hyphenated 2.0 American; he just wants to be American. The other one 21 keeps his cultural ties. But they've assimilated. 22 So what I have to say is, I think we have 23 a guilt complex, us Americans, as do-gooders that 24 built this reservation system that's been in effect 25

17

for over a hundred years. And I think, to a large part, it's a failure. I don't blame the Indians. They're playing it both ways when it's beneficial. They are playing with cards that were dealt to them.

But it just bugs me that they are 5 Americans who take federal or local assistance, and 6 they want the schools to serve them, and these are 7 Utah schools. Yet, on the other hand, a handful of 8 the Indians want to sell out, and they all of a sudden 9 are not Americans. "We are a sovereign nation, and to 10 heck with the rest of the Utahns. They don't have a 11 voice." It's the dictates of a few that are going to 12 profit off selling their land, and it's not all of 13 14 them.

But I just don't see how -- I think we've 15 got this system that hasn't worked that well, and they 16 are playing both sides. If they are Americans, then 17 how can they have laws that transcribe what the 18 governor or the rest of the people in the state of 19 Utah want done? What is best for all of us? 20 I also think it's interesting to note 21 there aren't too many speakers today in favor of this 22 storage facility. I guess they probably have a lot of 23 faith in the bureaucratic system that will 24 rubber-stamp the whims of the East Coasters and the 25

West Coasters and to hell with Utah. 1 2 I just hope if you bring us your nuclear waste, you also bring us a new Statue of Liberty, and 3 we can have words on there, "Bring us your Tired 4 Refuge Yearning Debris Free." Because our new 5 immigration won't be people, it will be the waste from 6 the Easterners and the West Coasters. 7 I just think it's a tyranny of the 8 majority. You wouldn't be doing this to 9 Pennsylvanians or to Virginians or to New Yorkers, but 10 there aren't that many votes in Utah, so to hell with 11 Thank you. 12 them. JUDGE BOLLWERK: Thank you, sir, for 13 speaking with us today. 14 Are you here to speak, or are you just 15 16 listening? 17 MR. BRANDT: I am here to speak. JUDGE BOLLWERK: What is your name? 18 MR. BRANDT: Ian Brandt. 19 JUDGE BOLLWERK: Okay. You're next. 20 MR. BRANDT: I have my son with me. 21 JUDGE BOLLWERK: That's no problem. 22 MR. BRANDT: That's kind of one of my 23 points here, is that, as citizens and as 24 professionals, in places like this, we don't like to 25

1 bring our children, but these are the people we should 2 listen to. Okay? So I would like you guys to know that. 3 4 I don't think any of these people -- are you going to be living here when you bring this 5 nuclear waste? Are you going to live right next to it 6 7 and feel comfortable with it? Because I don't think I 8 will. And I run a business here, and my business 9 survives on tourists, a hospitality industry type job. 10 And one of the great things about Utah is the beauty of it, like this last gentleman said, and 11 12 it's a very high paying industry. So how can you put a dollar tag on that as long-term economics 13 development strategy? 14 15 I think we have to really consider everything that has been said. In the last hearing 16 17 that was here, I think it was maybe a year and a half ago, two years ago. It was a long time ago. 18 But 19 everything that was said during that hearing and everything that has been said so far makes total 20 21 sense. I don't know if the people that are going 22 to be voting on this or have a say on this have values 23 or morals. But as godly people on this earth, we 24 really have to consider sustainable methods of 25

development. We have to question what sovereign 1 2 really means. Does "sovereign" mean when the dollar 3 flys that means we are going to get something out of Like when the Navahos want to grow hemp as a 4 it? totally feasible means of economic sustainable 5 development, we say no? 6 7 So when we are faced with these decisions, we choose what will pay off more in the short-term, 8 based on short-term capitalism? Do you think that, as 9 a citizens of this country, we are just all of a 10 11 sudden going to fade in ten years? This stuff is going to be here forever. 12 So I think we have to look at this as a long-term 13 investment in our land. Utah is a beautiful, 14 incredible place. And it just boggles my mind to 15 16 think that we can just store all of your crap here, like the last gentleman said once again. 17 It's not fair. It's definitely not 18 upholding to the morals, whether it's Native American 19 people that live in Utah or if it's Mormon people or 20 Jewish people. There's a lot of godliness going on in 21 this state. And for them to bring this stuff in is 22 definitely not morally correct, whether or not you are 23 an anarchist or a Christian. So you have to analyze 24 25 that.

We also have to consider the people that 1 aren't even here to speak today because they have five 2 kids to support, and they don't have time to get 3 involved in political issues. 4 Typical Americans work 50 hours week, 5 maybe even 100. Do you think they have time to spend 6 on political issues? No. They are not here. They 7 are watching their five kids. They have one day off a 8 They go to church on Sundays. You think they 9 week. are really going to be here to talk about this? No. 10 They are spending time with their families, like I'm 11 doing. 12 But a lot of people don't feel comfortable 13 bringing their kids to places like this because they 14 run all over the place. But that's something to 15 16 consider. That's about all I have to say. I have 17 lots to say, but I didn't really write anything down. 18 I just came down here to speak my mind and to bring a 19 little bit of this up and to hear what other people 20 have to say. But that's pretty much it. 21 I'm sorry if it wasn't very organized, but 22 I think the point was said. Thanks a lot. 23 JUDGE BOLLWERK: Thank you for coming to 24 speak with us today. 25

The next speaker is Jerry Schmidt. 1 MR. SCHMIDT: Good afternoon. It's a 2 pleasure to be here today. I just wanted to come up 3 and share some thoughts with you, if I can. 4 Today I stand here before you as a very 5 proud American, actually. I mean, I'm sitting here 6 7 talking to government officials on a Saturday in a public hearing. And it just makes me grateful for all 8 the veterans in years past that have laid down their 9 lives and sacrificed so much in their lives to provide 10 for democracy here in America, so I'm proud for that. 11 That's obviously not the way things work 12 in the Goshute Nation. And I would like to also 13 publicly recognize and thank the Goshute tribal 14 members who have endured personal hardship and 15 financial hardship to speak out against this issue, 16 and also probably to endure some social hardships as 17 well. And also to many of the environmental activists 18 who have been in on this issue for many years. 19 And I would like to especially thank 20 Cindy King, who has been following issues like this 21 for years and years. And I should probably publicly 22 state in this NRC record that when Ms. King asks you 23 questions and brings up concerns, she's speaking for 24 probably tens of thousands of Utahns, like myself, who 25

> CitiCourt (801) 532-3441

53

are concerned about these issues.

1

But no matter how happy I am about our government hearing and all, this week's hearings have been a sham. And with all due respect to all of you, you have been assigned an impossible task.

And no matter the level of your expertise, 6 your witnesses' expertise, the amount of money, the 7 amount of time at your disposal, it is absolutely 8 impossible for you to ascertain whether Private Fuel 9 Storage and their financial backers have the financial 10 and the technological resources to have complete 11 remediation in the case of an accident or a natural 12 disaster occurrence. 13

There has never been an occurrence of this type or of this scale. You could combine the financial wealth of Bill Gates and John Huntsman and all of the other computer people in the stock market, and you may never have enough money to provide for remediation in the case of an accident.

And the resources of PFS and their insurance companies are also finite. They do not have infinite resources. They cannot pay all the money that it might take because you have no idea what it will take. You might think Yucca Mountain had earthquake problems. This site is due to go. We all

know that here in Salt Lake that some day soon we will have a giant-sized earthquake.

1

2

| 3 | This site you're considering in all                    |
|---|--------------------------------------------------------|
| 4 | probability will be part of a major catastrophic       |
| 5 | event. And no matter the cultural inequalities         |
| 6 | experienced by the Goshute Tribe, that does not excuse |
| 7 | the siting of some of the most dangerous materials     |
| 8 | known to mankind just 40 miles upwind of a major       |
| 9 | metropolitan area of the Intermountain West.           |
|   |                                                        |

Not only can you not measure the impact of that disaster on the metropolitan area, but it is absolutely impossible for you to measure and estimate the impacts of a disaster of this type on the Great Salt Lake.

15 This natural wonder is home to thousands of species of migratory birds. If a disaster occurred 16 and affected the lake's ecosystem, it would affect the 17 food chain worldwide, as these birds travel worldwide. 18 And they are also food for many other species in the 19 20 world. They certainly migrated from the South, in the 21 bottom of South American, to the tip of North America. So in order to determine if Private Fuel 22 23 Storage has the financial resources to deal with this impact, the Nuclear Regulatory Commission would have 24 25 to do an EIS to measure the impact costs and the

1 remediation costs, and this EIS would have to 2 encompass half the planet. You haven't done that. 3 It's not very often I have an opportunity 4 to agree with the congressman from the First 5 Congressional District of Utah, Jim Hansen. But I 6 would like to join with him, possibly for the first 7 time ever, in calling for oversight hearings on your 8 process and also on the financial dealings of Private 9 Fuel Storage and the Goshute leaders. The role of the BIA, that also needs to be 10 taken a look at, and also the lack of experience and 11 12 expertise within the Goshute Tribe and the BIA to 13 monitor and judge these proposals. I mean, three days and no EIS or no NEPA 14 compliance? That's ridiculous. And the fact is that 15 16 the NRC and you, as its representatives, are acting 17 and aiding and abetting in this process. You have the responsibility. You have the interest of the entire 18 19 country on your shoulders. 20 Because of the sovereignty that's being 21 claimed by these Native American Nations, you are the only regulatory agency that I'm aware of that these 22 23 people will have to go through. 24 The state of Utah is being told they don't 25 have the say they would like to have in this matter.

1 So you carry a great responsibility, and I hope that 2 you will understand that responsibility and take it seriously. 3 The character of the Goshute leaders --4 5 the current Goshute leaders -- has certainly been 6 called into question. There have been reports of 7 bribery, the inability of people to vote without 8 pressure on this issue, the stories I've heard about 9 favoritism and money being made. 10 I repeat my call that I made last time at the last Nuclear Regulatory hearing a couple years 11 12 ago, and I would ask you to recognize Margene Bulcreek 13 and the people behind her as the true leaders of the Goshute Tribe. 14 And another thing I think you need to 15 consider is who lives there? When I got into this 16 17 issue a couple years ago, I took a look at how many people actually lived on the reservation and members 18 of the tribe. And I think if you'll look into that, 19 you'll find it's very revealing that the people who 20 are actually living on the reservation are the ones 21 who don't want it. 22 But many of the Goshutes haven't lived on 23 the reservation for years, and some of them, even 24 their leaders, use their tribal membership as a cash 25

|    | 0C                                                     |
|----|--------------------------------------------------------|
| 1  | cow. And that's what this is. They are not going to    |
| 2  | have to deal with the effects of this because they     |
| 3  | won't be living there.                                 |
| 4  | They talk about a temporary storage                    |
| 5  | facility. Well, is this a permanent facility for       |
| 6  | temporary storage? Because it certainly could be.      |
| 7  | Does it mean it's temporary storage or it's a          |
| 8  | temporary facility? We need to know that.              |
| 9  | I'm also concerned with the transportation             |
| 10 | to the site, I-80 and the roads that are going through |
| 11 | and also possibly on rail lines as well.               |
| 12 | This gentleman was talking about locating              |
| 13 | it back East, and I thought of something funny as he   |
| 14 | was talking about Pennsylvania. The only town in       |
| 15 | Pennsylvania where it would be appropriate to locate   |
| 16 | this site, given the way the process has gone, would   |
| 17 | be Intercourse, Pennsylvania, because talk about a     |
| 18 | city getting a royal screw job. This is what this is   |
| 19 | about right here.                                      |
| 20 | I would like to quote from a newspaper                 |
| 21 | story today. It was kind of funny. You folks are       |
| 22 | from the government. The Assistant U.S. Attorney gave  |
| 23 | an answer to a question about planning efforts from    |
| 24 | the United States government. And his quote is, "Even  |
| 25 | though it was a good plan, I don't think the plans of  |
| •  |                                                        |

-----

\_\_\_\_\_

CitiCourt (801) 532-3441 58

| 1  | the United States are infallable." And that holds      |
|----|--------------------------------------------------------|
| 2  | true very much in this particular case too.            |
| 3  | So in closing, I would just like to say                |
| 4  | that I think the major point is that you really do not |
| 5  | have the expertise, given my respect for all your      |
| 6  | knowledge and past experience, but you really do not   |
| 7  | have the expertise to decide whether PFS and the tribe |
| 8  | and the insurance companies have enough emergency      |
| 9  | planning measures set up, financial assurances, and    |
| 10 | the decommissioning costs.                             |
| 11 | And I would hope that you would turn this              |
| 12 | application down and not approve the site. Thank you   |
| 13 | very much for your time here today.                    |
| 14 | JUDGE BOLLWERK: Thank you, sir, for                    |
| 15 | coming and speaking with us.                           |
| 16 | Let's take a ten-minute break and allow                |
| 17 | additional individuals to sign up. There are sign-up   |
| 18 | sheets in the back. Please get your name on the list   |
| 19 | if you wish to speak this afternoon. And we'll be      |
| 20 | starting again in about ten minutes. Thank you.        |
| 21 | (There was a short break taken.)                       |
| 22 | JUDGE BOLLWERK: We are back after a break              |
| 23 | to hear some more limited appearance statements. I     |
| 24 | should just note that two individuals: Michael         |
| 25 | Packard and Cheryl Smith, I think, have already        |

| 1  | spoken, I believe, and I don't know if they are here  |
|----|-------------------------------------------------------|
| 2  | today. I think Ms. Smith is here. I don't know if     |
| 3  | Mr. Packard is or not.                                |
| 4  | What I am going to do is move you all to              |
| 5  | the end of the list because you have already had a    |
| 6  | chance to speak, but at the end we will acknowledge   |
| 7  | you, and if you would like to speak again, you are    |
| 8  | certainly welcome to. But I want to let those         |
| 9  | individuals who haven't had a chance to address the   |
| 10 | board speak first.                                    |
| 11 | The other thing I should mention is, in               |
| 12 | looking at the list, we've got about 15 names, I      |
| 13 | think. So I am going to try to begin, at least,       |
| 14 | letting people know when they are getting to their    |
| 15 | five minutes.                                         |
| 16 | And as far as I am concerned, if you wish             |
| 17 | to we may begin to shorten things a little bit, but   |
| 18 | if you want to come back and finish up your statement |
| 19 | if you have to go more than five or six minutes, you  |
| 20 | are certainly welcome to do so at the end. I just     |
| 21 | want to make sure everybody gets a chance to speak    |
| 22 | before 4:00.                                          |
| 23 | Let's move forward. The next speaker is               |
| 24 | Eric Wilden.                                          |
| 25 | MR. WILDEN: Hi, I am Eric Wilden. I am a              |
| L  |                                                       |

1 resident here in Salt Lake City. I've lived here about six years now. And I'm wearing this costume to 2 3 show the absurdity -- what I see as the absurdity of the United States trying to force-feed it's nuclear 4 waste to Utah. 5 I was out in front of the hotel this 6 7 morning protesting this sham that's going on, and so I 8 dressed up like a clown because this is what this is. 9 This is a circus. But I'm going to take this off now, out of 10 respect for you guys because I appreciate your talking 11 to us today, and like Jerry Schmidt said, actually 12 talking to us on a Saturday, which is a rare 13 occurrence as far as I've seen with these hearings. 14 They are usually on weekdays around 3:00 in the 15 afternoon. 16 17 But I just, as a resident of the Wasatch Front and on behalf of myself and my friends and 18 family who couldn't be here today, I want to say that 19 we don't want America's nuclear waste in our West 20 21 Desert. I grew up in Pennsylvania. Figure I'd 22 mentioned Pennsylvania one more time. I grew up in 23 Pennsylvania in the shadow of Three-Mile Island and 24 Limerick Nuclear Power Plant. I know what it is like 25

to live near this kind of stuff. 1 It's not something 2 that you enjoy. It's something you think about. 3 Something I used to think about every day when I was in college. 4 5 I went to college about five minutes away from Limerick Nuclear Power Plant. Every time I 6 7 walked out my door I would see those cooling towers. 8 The first Monday of every month at 2:00 p.m. they would signal the air raids for about five minutes to 9 test the alarm system in case something went wrong at 10

I came to Utah to get away from that kind of stuff. You expect that on the East Coast. I

the nuclear power plant.

11

14 always did. You grow up expecting that kind of thing.
15 We don't want it here. That's all I'm

here to say. We don't want it here. I think it's disrespectful of the rest of America to continue to push their hazardous and nuclear waste on Utah, on the West Desert, on the Goshutes, and on Utahns.

It's not healthy. It's not something that we feel comfortable having in our backyards. And I can say this because I grew up in the shadow of this kind of stuff. And Limerick Nuclear Power Plant -- I can't speak for Three-Mile Island -- but Limerick was probably a lot safer than these spent nuclear fuel

> CitiCourt (801) 532-3441

62

1 rods that are going to be sitting in our West Desert. 2 I'm opposed to it because it's in my 3 backyard. I'm opposed to it because it needs to be transported to my backyard from all over the country. 4 5 It's not a safe bet, and I just want to 6 ask that you don't send your nuclear waste to Utah. 7 We've had enough of America's garbage, and we don't 8 want any more. Thank you. JUDGE BOLLWERK: Thank you for coming to 9 speak with us today. 10 The next speaker is Dave Pacheco. 11 12 MR. PACHECO: I didn't prepare anything. I came out here today just out of good conscience. I 13 14 have been a Utah resident for 36 years. I'm a fourth-generation Utahn. I remember some things that 15 16 my grandpa told me, about the sheep that died out in 17 the West Desert back when we were testing nuclear weapons. And he told me that he was sure happy that 18 19 he wasn't out there. He was down in another part of Utah. 2.0 And I echo those words today because I 21 think that Utahns -- and I will admit it. I'm one of 22 I think there's a certain naivete here in Utah. 23 them. I think we believe and trust in the decisions we made 24 25 elsewhere, and I think that's gotten us into some

1 pretty bad places in the past.

| 2  | We have cancer clusters out in the West                |
|----|--------------------------------------------------------|
| 3  | Desert by a lot of this nuclear waste. We are          |
| 4  | attempting to burn the stuff from our old rockets that |
| 5  | are laying the waste is going out of a stack out       |
| 6  | there. And now we want to bring the nation's           |
| 7  | high-level nuclear waste to our backyard, 40 miles     |
| 8  | from a city that's going to be in the national         |
| 9  | spotlight here pretty soon for the Olympics in 2002.   |
| 10 | Everybody is going to be looking at us.                |
| 11 | And you know what is going to happen? There's going    |
| 12 | to be people out there on the roads protesting when    |
| 13 | the nuclear waste is coming down the highway. You      |
| 14 | know what is going to happen when that we don't        |
| 15 | know. We don't know what is going to happen. That's    |
| 16 | why we like to come out here and say these things.     |
| 17 | I know this is a limited appearance. You               |
| 18 | don't really have to take what we have to say into     |
| 19 | account, but I hope that you take some of this into    |
| 20 | consideration, some of this moral talk. And I don't    |
| 21 | know hardly any of these people here today, but boy, I |
| 22 | sure believe what they have to say.                    |
| 23 | Almost every speaker who has come up here              |
| 24 | I would echo their comments and reaffirm their         |
| 25 | comments and agree with what they have to say.         |

In particular, I want to point out something that another speaker said, and that was it's amazing how many controversial issues there are out here in Utah. There's a lot of environmental issues. There's a lot of growth sort of issues. And lot of times we find different groups clashing, and this is not something to overlook.

8 Listen to what I have to say here. These 9 groups are all together on this. I couldn't disagree 10 more with the gentleman from Tooele over Drawbridge 11 out there and what is going on. We are united on this 12 thing. We really are.

Representative Jim Hansen does no justice for the public lands in this state. I work for an organization that works to protect those lands. I've never been on the same side of the issue as that man, and yet he wants to hold oversight hearings, and I think that's appropriate in this case.

19 I think it's appropriate because this 20 thing is going down really fast, and I don't think 21 that the people of Utah really know about it. And 22 there's very few people who are here today to talk 23 about this. I think it's that Utah naivete again. 24 It's going to be okay. Yeah.

25

What happens when you're up here, up I-80,

and you bring your boat down the canyon from a weekend 1 2 of water skiing at Jordanelle, and you are coming down 3 side by side with a nuclear waste truck that's coming down the mountain? There's a lot of that stuff going 4 5 We are growing bigger. We have a lot more people on. than we did before, and I just think the opportunity 6 7 for having an accident is increasing, and I just don't 8 think we should have it here.

9 I don't really have any other details or 10 facts or figures. I'm just here to say, please don't 11 bring that stuff here. If they say it's safe, leave 12 it where it is at. I know that those reactors are 13 continuing to produce more fuel. We've got to do 14 something about that. But why bring it here? It 15 stinks.

What it sounds like to me is that some, 16 17 very few people are getting paid off in a big way, and they are taking it from the American taxpayers, and I 18 don't think that's fair. Let's not do it. Let's hold 19 20 off. Let's try to figure this out in the long run. 21 They've been debating it at Yucca Mountain Let's not change the direction and all of 22 for years. a sudden ship it all to Utah. It's not a solution, 23 folks. We know it's not a solution. We have to take 24 25 some time, and let's not ram this down the throats of

Utahns. Thank you.

1

JUDGE BOLLWERK: Thank you for coming to speak with us this afternoon.

The next speaker we have is Kerry Norton. MS. NORTON: Good afternoon. I'm Kerry Norton. I am a resident here in Salt Lake City, and I represent my family and my friends who could not be here today.

I oppose the storage of spent nuclear fuel 9 10 on the Goshute Reservation. My ancestors came over here on the Mayflower, and before they were even here, 11 we were exploiting and killing, promising Native 12 Americans the fact that this was going to be a benefit 13 14 to them, telling them we could all work together, and we never told the truth to them. Ever. 15 And now there 16 are so few of them left.

And what they have to show us and give to us and teach to us about the land, about our Mother Earth is that we are all sisters and brothers, and that without taking care of the Earth, we cannot survive.

We've known the dangers of nuclear fuel for a very long time. We've known that it's bad, and yet we continue to make it. And I don't know why we don't think of other ways to fuel our economy. There

| 1  | are so many ways that are safer, and we need to change |
|----|--------------------------------------------------------|
| 2  | the way that the tides are going. If we don't, we are  |
| 3  | not going to be around much longer.                    |
| 4  | It's really a simple fact. Statistics                  |
| 5  | must show that we have so many nuclear rockets and     |
| 6  | things that we could destroy the Earth ten times over. |
| 7  | And something is going to blow one of these days, and  |
| 8  | there's no denying that if we don't stop now.          |
| 9  | And I don't have the power. I don't have               |
| 10 | the money to buy off all of the folks who are pushing  |
| 11 | this with their money and tell them that they are      |
| 12 | wrong.                                                 |
| 13 | And so I am here, and I'm saying that we               |
| 14 | are having to pay restitution to the Jews from World   |
| 15 | War II whose families and homes and business were      |
| 16 | destroyed. And maybe it's time that we start doing     |
| 17 | that for the Native Americans. Maybe it's time that    |
| 18 | we quit taking from them and exploiting them and       |
| 19 | ignoring them, and maybe it's time that we started     |
| 20 | giving to them really all of the riches that they have |
| 21 | given to us.                                           |
| 22 | If there's an accident, I don't believe                |
| 23 | that there will be any accountability for it. I think  |
| 24 | it will be brushed under the rug.                      |
| 25 | People in Utah don't even know what this               |

\_\_\_\_

-----

| <ul> <li>issue is about. It's so kept quiet. It's not even on</li> <li>the front page of our newspapers, and it's just a</li> <li>travesty. It's a disgrace. It's a joke.</li> <li>And people laugh about Utah. I know they</li> <li>do outside of here. "Ha, ha, Utah is the place we can</li> <li>throw our garbage. Utah, that is where all those LDS</li> <li>people are, all those Mormons. Let's just put the</li> <li>chemical weapons incinerator out there. Let's put all</li> <li>of the radioactive waste out there. Now let's put all</li> <li>of our nuclear waste out there because there's nobody</li> <li>out there." But that's not true.</li> <li>There are Native Americans who live out</li> <li>there, who have lived out there longer than I can</li> <li>imagine, and they deserve to be able to keep that</li> <li>land. We shouldn't desecrate it further. We've</li> <li>already done enough.</li> <li>So it's not in my hands; it's in your</li> <li>hands. I hope there's something you can do to stop</li> <li>this. I am afraid because I drive on these freeways</li> <li>every day, and they are our main arteries of</li> <li>transportation in this state, and there is no way that</li> <li>there is not going to be accident. Not when</li> <li>statistically one truck is going to be rolling down</li> <li>I-80 every eight hours for the next 30 years.</li> </ul> |    |                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--------------------------------------------------------|
| 113travesty. It's a disgrace. It's a joke.4And people laugh about Utah. I know they5do outside of here. "Ha, ha, Utah is the place we can6throw our garbage. Utah, that is where all those LDS7people are, all those Mormons. Let's just put the8chemical weapons incinerator out there. Let's put all9of the radioactive waste out there. Now let's put all10of our nuclear waste out there because there's nobody11out there." But that's not true.12There are Native Americans who live out13there, who have lived out there longer than I can14imagine, and they deserve to be able to keep that15land. We shouldn't desecrate it further. We've16already done enough.17So it's not in my hands; it's in your18hands. I hope there's something you can do to stop19this. I am afraid because I drive on these freeways20every day, and they are our main arteries of21transportation in this state, and there is no way that22there is not going to be accident. Not when23statistically one truck is going to be rolling down24I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                         | 1  | issue is about. It's so kept quiet. It's not even on   |
| 4And people laugh about Utah. I know they5do outside of here. "Ha, ha, Utah is the place we can6throw our garbage. Utah, that is where all those LDS7people are, all those Mormons. Let's just put the8chemical weapons incinerator out there. Let's put all9of the radioactive waste out there. Now let's put all10of our nuclear waste out there because there's nobody11out there." But that's not true.12There are Native Americans who live out13there, who have lived out there longer than I can14imagine, and they deserve to be able to keep that15land. We shouldn't desecrate it further. We've16already done enough.17So it's not in my hands; it's in your18hands. I hope there's something you can do to stop19this. I am afraid because I drive on these freeways20every day, and they are our main arteries of21transportation in this state, and there is no way that22there is not going to be accident. Not when23statistically one truck is going to be rolling down24I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                   | 2  | the front page of our newspapers, and it's just a      |
| do outside of here. "Ha, ha, Utah is the place we can<br>throw our garbage. Utah, that is where all those LDS<br>people are, all those Mormons. Let's just put the<br>chemical weapons incinerator out there. Let's put all<br>of the radioactive waste out there. Now let's put all<br>of our nuclear waste out there because there's nobody<br>out there." But that's not true.<br>There are Native Americans who live out<br>there, who have lived out there longer than I can<br>imagine, and they deserve to be able to keep that<br>land. We shouldn't desecrate it further. We've<br>already done enough.<br>So it's not in my hands; it's in your<br>hands. I hope there's something you can do to stop<br>this. I am afraid because I drive on these freeways<br>every day, and they are our main arteries of<br>there is not going to be accident. Not when<br>statistically one truck is going to be rolling down<br>I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                             | 3  | travesty. It's a disgrace. It's a joke.                |
| <ul> <li>throw our garbage. Utah, that is where all those LDS</li> <li>people are, all those Mormons. Let's just put the</li> <li>chemical weapons incinerator out there. Let's put all</li> <li>of the radioactive waste out there. Now let's put all</li> <li>of our nuclear waste out there because there's nobody</li> <li>out there." But that's not true.</li> <li>There are Native Americans who live out</li> <li>there, who have lived out there longer than I can</li> <li>imagine, and they deserve to be able to keep that</li> <li>land. We shouldn't desecrate it further. We've</li> <li>already done enough.</li> <li>So it's not in my hands; it's in your</li> <li>hands. I hope there's something you can do to stop</li> <li>this. I am afraid because I drive on these freeways</li> <li>every day, and they are our main arteries of</li> <li>transportation in this state, and there is no way that</li> <li>there is not going to be accident. Not when</li> <li>statistically one truck is going to be rolling down</li> <li>I-80 every eight hours for the next 30 years.</li> </ul>                                                                                                                                                                                                                                                                                            | 4  | And people laugh about Utah. I know they               |
| people are, all those Mormons. Let's just put the<br>chemical weapons incinerator out there. Let's put all<br>of the radioactive waste out there. Now let's put all<br>of our nuclear waste out there because there's nobody<br>out there." But that's not true. There are Native Americans who live out<br>there, who have lived out there longer than I can<br>imagine, and they deserve to be able to keep that<br>land. We shouldn't desecrate it further. We've<br>already done enough. So it's not in my hands; it's in your<br>hands. I hope there's something you can do to stop<br>this. I am afraid because I drive on these freeways<br>every day, and they are our main arteries of<br>transportation in this state, and there is no way that<br>there is not going to be accident. Not when<br>statistically one truck is going to be rolling down<br>I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5  | do outside of here. "Ha, ha, Utah is the place we can  |
| chemical weapons incinerator out there. Let's put all<br>of the radioactive waste out there. Now let's put all<br>of our nuclear waste out there because there's nobody<br>out there." But that's not true.<br>There are Native Americans who live out<br>there, who have lived out there longer than I can<br>imagine, and they deserve to be able to keep that<br>land. We shouldn't desecrate it further. We've<br>already done enough.<br>So it's not in my hands; it's in your<br>hands. I hope there's something you can do to stop<br>this. I am afraid because I drive on these freeways<br>every day, and they are our main arteries of<br>transportation in this state, and there is no way that<br>there is not going to be accident. Not when<br>statistically one truck is going to be rolling down<br>I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 6  | throw our garbage. Utah, that is where all those LDS   |
| 9of the radioactive waste out there. Now let's put all10of our nuclear waste out there because there's nobody11out there." But that's not true.12There are Native Americans who live out13there, who have lived out there longer than I can14imagine, and they deserve to be able to keep that15land. We shouldn't desecrate it further. We've16already done enough.17So it's not in my hands; it's in your18hands. I hope there's something you can do to stop19this. I am afraid because I drive on these freeways20every day, and they are our main arteries of21transportation in this state, and there is no way that22statistically one truck is going to be rolling down23I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 7  | people are, all those Mormons. Let's just put the      |
| 10 of our nuclear waste out there because there's nobody<br>11 out there." But that's not true.<br>12 There are Native Americans who live out<br>13 there, who have lived out there longer than I can<br>14 imagine, and they deserve to be able to keep that<br>15 land. We shouldn't desecrate it further. We've<br>16 already done enough.<br>17 So it's not in my hands; it's in your<br>18 hands. I hope there's something you can do to stop<br>19 this. I am afraid because I drive on these freeways<br>20 every day, and they are our main arteries of<br>21 transportation in this state, and there is no way that<br>22 there is not going to be accident. Not when<br>33 statistically one truck is going to be rolling down<br>34 I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8  | chemical weapons incinerator out there. Let's put all  |
| 11out there." But that's not true.12There are Native Americans who live out13there, who have lived out there longer than I can14imagine, and they deserve to be able to keep that15land. We shouldn't desecrate it further. We've16already done enough.17So it's not in my hands; it's in your18hands. I hope there's something you can do to stop19this. I am afraid because I drive on these freeways20every day, and they are our main arteries of21transportation in this state, and there is no way that22there is not going to be accident. Not when23statistically one truck is going to be rolling down24I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 9  | of the radioactive waste out there. Now let's put all  |
| 12There are Native Americans who live out13there, who have lived out there longer than I can14imagine, and they deserve to be able to keep that15land. We shouldn't desecrate it further. We've16already done enough.17So it's not in my hands; it's in your18hands. I hope there's something you can do to stop19this. I am afraid because I drive on these freeways20every day, and they are our main arteries of21transportation in this state, and there is no way that22statistically one truck is going to be rolling down23I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10 | of our nuclear waste out there because there's nobody  |
| 13 there, who have lived out there longer than I can<br>14 imagine, and they deserve to be able to keep that<br>15 land. We shouldn't desecrate it further. We've<br>16 already done enough.<br>17 So it's not in my hands; it's in your<br>18 hands. I hope there's something you can do to stop<br>19 this. I am afraid because I drive on these freeways<br>20 every day, and they are our main arteries of<br>21 transportation in this state, and there is no way that<br>22 there is not going to be accident. Not when<br>23 statistically one truck is going to be rolling down<br>24 I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 11 | out there." But that's not true.                       |
| imagine, and they deserve to be able to keep that<br>land. We shouldn't desecrate it further. We've<br>already done enough.<br>So it's not in my hands; it's in your<br>hands. I hope there's something you can do to stop<br>this. I am afraid because I drive on these freeways<br>every day, and they are our main arteries of<br>transportation in this state, and there is no way that<br>there is not going to be accident. Not when<br>statistically one truck is going to be rolling down<br>I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 12 | There are Native Americans who live out                |
| 15 land. We shouldn't desecrate it further. We've<br>already done enough. 17 So it's not in my hands; it's in your 18 hands. I hope there's something you can do to stop 19 this. I am afraid because I drive on these freeways 20 every day, and they are our main arteries of 21 transportation in this state, and there is no way that 22 there is not going to be accident. Not when 23 statistically one truck is going to be rolling down 24 I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 13 | there, who have lived out there longer than I can      |
| 16 already done enough. 17 So it's not in my hands; it's in your 18 hands. I hope there's something you can do to stop 19 this. I am afraid because I drive on these freeways 20 every day, and they are our main arteries of 21 transportation in this state, and there is no way that 22 there is not going to be accident. Not when 23 statistically one truck is going to be rolling down 24 I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 14 | imagine, and they deserve to be able to keep that      |
| So it's not in my hands; it's in your<br>hands. I hope there's something you can do to stop<br>this. I am afraid because I drive on these freeways<br>every day, and they are our main arteries of<br>transportation in this state, and there is no way that<br>there is not going to be accident. Not when<br>statistically one truck is going to be rolling down<br>I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 15 | land. We shouldn't desecrate it further. We've         |
| hands. I hope there's something you can do to stop<br>this. I am afraid because I drive on these freeways<br>every day, and they are our main arteries of<br>transportation in this state, and there is no way that<br>there is not going to be accident. Not when<br>statistically one truck is going to be rolling down<br>I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 16 | already done enough.                                   |
| 19 this. I am afraid because I drive on these freeways<br>20 every day, and they are our main arteries of<br>21 transportation in this state, and there is no way that<br>22 there is not going to be accident. Not when<br>23 statistically one truck is going to be rolling down<br>24 I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 17 | So it's not in my hands; it's in your                  |
| 20 every day, and they are our main arteries of<br>21 transportation in this state, and there is no way that<br>22 there is not going to be accident. Not when<br>23 statistically one truck is going to be rolling down<br>24 I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 18 | hands. I hope there's something you can do to stop     |
| 21 transportation in this state, and there is no way that<br>22 there is not going to be accident. Not when<br>23 statistically one truck is going to be rolling down<br>24 I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 19 | this. I am afraid because I drive on these freeways    |
| there is not going to be accident. Not when<br>statistically one truck is going to be rolling down<br>I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 20 | every day, and they are our main arteries of           |
| <pre>23 statistically one truck is going to be rolling down 24 I-80 every eight hours for the next 30 years.</pre>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 21 | transportation in this state, and there is no way that |
| 24 I-80 every eight hours for the next 30 years.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 22 | there is not going to be accident. Not when            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 23 | statistically one truck is going to be rolling down    |
| And so this is where it needs to end. It                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 24 | I-80 every eight hours for the next 30 years.          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 25 | And so this is where it needs to end. It               |

| 1  | needs to stop. We need to leave it where it is. If    |
|----|-------------------------------------------------------|
| 2  | it's safe I don't believe it is, and that's why       |
| 3  | they are shipping it here. I mean, people treat us    |
| 4  | like we are stupid, but we are not. We just don't     |
| 5  | have the mechanical, technical expertise, but we are  |
| 6  | not stupid.                                           |
| 7  | So I appreciate the opportunity to come               |
| 8  | out on a Saturday, as it's been said, because people  |
| 9  | have to work. So thank you for your time, and please  |
| 10 | don't bring it here.                                  |
| 11 | JUDGE BOLLWERK: Thank you for coming and              |
| 12 | speaking with us today.                               |
| 13 | The next speaker we have is Kimberly                  |
| 14 | TallBear.                                             |
| 15 | MS. TALLBEAR: Hi. Thank you for letting               |
| 16 | me speak before you today. My name is Kimberly        |
| 17 | TallBear. I am a senior researcher for the            |
| 18 | International Institute for Indigenous Resource       |
| 19 | Management based in Denver, Colorado.                 |
| 20 | I'm not here representing the Institute               |
| 21 | today. Rather, I'm speaking on behalf of myself as an |
| 22 | environmental policy analyst with eight years of      |
| 23 | experience working on tribal environmental policy     |
| 24 | issues, including those dealing with the implications |
| 25 | for tribes of nuclear waste management.               |

I've worked for the U.S. Environmental 1 2 Protection Agency and for a private environmental consulting firm working on tribal involvement in a 3 4 national risk evaluation at the Department of Energy's 5 Nuclear Weapons complex. I've worked directly for 6 tribal governments, for a national tribal 7 organization, and now for Independent Tribal Research Institute. 8

9 I also speak as a tribal person. I am an 10 enrolled member of the Cheyenne and Arapaho Tribes of Oklahoma, and I am also of Dakota descent. 11 I grew up on a South Dakota Reservation, not like the Goshute 12 13 Reservation, had few economic opportunities and where we had to endure the patronizing and sometimes 14 15 outright racist policies and public institutions of a 16 blatantly anti-tribal state government that did not 17 respect the history and legitimacy of tribal 18 sovereignty that is acknowledged in treaties made between the U.S. government and tribal nations that 19 20 preceded statehood in many cases and that is provided for in federal policy. 21

I share my background with you in order to make it clear to you my biases in the statements I make that neither support nor oppose the actual siting of this facility, but that fully support the Skull

Valley Band of Goshute's right and responsibility to 1 2 make an informed decision about hosting this 3 facility. I am a purist when it comes to supporting the concept and exercise of tribal sovereignty. 4 5 Helping tribes build their capacity to 6 exercise sovereignty is at the heart of the work that 7 I do. I have no higher calling and this is why: 8 I believe that the exercise and defense of 9 tribal sovereignty is our only means for retaining our 10 landbases. I also believe that whatever cultural 11 autonomy we retain amidst the broader American culture 12 and subcultures is dependent on our retention of our lands. 13 Ours are landbased cultures. 14 Our religions are also tied to specific landbases. 15 16 Without a landbase, there can be no cultural autonomy; 17 and without exercise of our sovereignty, we cannot retain our lands that comprise our over 300 separate 18 19 tribal nations. I do believe that anti-tribal state 20 interests understand this very well, and this is why 21 tribes all over this country spend enormous amounts of 22 money to fend off state attacks on tribal rights to 23 governance as well as tribal rights to retain and 24 control ancestral homelands. 25

1 That said, I want to focus on exactly what I 2 mean by an informed and beneficial decision. If a 3 tribe wants to be sovereign, it must act like a sovereign. In order to act like a sovereign, it must 4 have or seek to develop the regulatory and economic 5 6 capacity as well as governmental program 7 infrastructure to act in such a manner. Building its capacity to responsibly 8 9 exercise its sovereign right to make development decisions is imperative to good governance and to 10 providing for the best interest of the people of one's 11 12 nation. The key to the tribe developing this 13 capacity, if indeed the decision is made to develop 14 the facility, lies in the agreement made between the 15 PFS and the tribe. 16 17 If the tribe decides to go ahead with this project, it behooves the tribe to negotiate 18 19 aggressively on behalf of the long-term best interests of its people. Currently, the tribe does not have the 20 21 regulatory capacity or technical expertise to oversee such a facility. 22 Will the tribe be acting like a sovereign 23 if it permanently abdicates responsibility for such 24 oversight to the federal government or to the PFS 25

73

itself? I think not.

1

Many, although not all of the objections to the facility that I've heard expressed during this hearing could be addressed in an aggressively negotiated agreement between the tribe and the PFS.

6 First, does the agreement allow for PFS 7 financing of a comprehensive education, training, and 8 employment program for Goshute tribal members in the appropriate technical fields necessary to build tribal 9 10 expertise for a knowing role in the oversight of this facility? Bringing jobs to the area does nothing for 11 local employment if a people do not have the expertise 12 13 necessary to perform those jobs.

Second, I have heard concerns regarding the ability of local hazardous response in the case of transportation accidents or accidents at the facility. Has the tribe negotiated the agreement so that it provides for PFS funding for the training and deployment of hazardous response teams?

If the tribe, the county, and/or the state are required to develop additional expertise and technical capacity in order to participate in the oversight of this facility, the proponent of the facility, the PFS, should pay for the development of expertise by the affected entities.

Aside from debates about the safety or dangers of transportation and of the facility itself, ensuring capable hazardous response capabilities would be a gesture that would ease some fears and that would recognize the sincere concern of many citizens about the health and safety of this facility.

7 Third, in regard to the legitimate 8 concerns that this temporary storage facility could 9 become a de-facto permanent facility, are there 10 legally binding clauses in the agreement that hold PFS 11 or the involved utilities responsible for the spent 12 fuel after the 40-year period if a permanent 13 repository is not available?

14 What are the provisions in the agreement 15 that indicate that PFS is serious about a maximum storage time of 40 years, and what is the scope for 16 the tribe and/or the federal government to levy 17 18 penalties and judgments against PFS and its directors? 19 How aggressively has the tribe negotiated 20 an agreement with PFS that provides for the greatest benefits possible for the tribe and for other local 21 citizens? 22 23 This leads me to my next point, which addresses the state of Utah's ability to protect its 24 25 citizens. Congressman Cook yesterday mentioned the

1 state's inability to regulate this facility as a reason for rejection by NRC of the license for this 2 3 facility. Given federal/tribal policy, the state's 4 5 ability to regulate is irrelevant. There is no need 6 for the state to regulate as long as federal 7 regulation applies and future tribal regulation is possible. Tribal sovereignty preceded Utah state 8 9 authority and claims that Utah should have the right 10 to regulate fly in the face of federal and tribal law. 11 That said, the state of Utah has legitimate concerns about the health and safety of its 12 13 citizens. However, if the state has the welfare of 14 its citizens as its primary reason for opposing this 15 facility as opposed to opposing the facility because 16 of its patronizing and disrespectful disregard of 17 tribal self-determination, the state should focus on 18 pursuing alternative development opportunities with 19 the tribe and/or respectfully pursuing cooperative 20oversight and safety standards for the facility as well as assisting the tribe with capacity building 21 22 efforts that would benefit everyone. 23 And how does the tribe in its agreement with PFS account for the financing necessary to 24 25 develop cooperative agreements with the state and

> CitiCourt (801) 532-3441

76

| 1  | other local governing authorities that recognize the   |
|----|--------------------------------------------------------|
| 2  | legitimate concerns of the state of Utah and its       |
| 3  | citizens while still upholding tribal sovereignty?     |
| 4  | Along with the sincere concerns about                  |
| 5  | human health and safety and the environmental          |
| 6  | integrity of the area, I urge consideration by NRC of  |
| 7  | the complex and interdependent long-term ethical,      |
| 8  | regulatory, financial, and educational implications    |
| 9  | for the tribe, for the citizens of Utah as well as the |
| 10 | nation in siting this facility.                        |
| 11 | I would like to just make one final                    |
| 12 | comment. I've heard a lot of talk yesterday and today  |
| 13 | about expectations with the Bureau of Indian Affairs   |
| 14 | who make this decision on behalf of the tribe.         |
| 15 | Comments like this are reminiscent of                  |
| 16 | archaic and patronizing federal Indian policy that was |
| 17 | indeed law from the 1800s to the 1960s. But more       |
| 18 | recent federal policy on tribal self-determination     |
| 19 | provides for the tribe to make this decision for       |
| 20 | themselves. Thank you.                                 |
| 21 | JUDGE BOLLWERK: Thank you for coming to                |
| 22 | speak with us today.                                   |
| 23 | Our next speaker is Jason Groenewold.                  |
| 24 | MR. GROENEWOLD: For the record, my name                |
| 25 | is Jason Groenewold, and I am the director for         |
|    |                                                        |

.

\_\_\_\_\_

1 Families Against Incinerator Risk. We are a locally 2 based, non-profit organization, grassroots 3 organization, working on issues related to toxic emissions. And what we've taken as our mission is to 4 5 protect public health by reducing toxic emissions. 6 And the reason that we are here speaking 7 today is because of the proposal to turn the West Desert into the nuclear waste dumping ground for the 8 9 country. 10 I think it's really important for this commission to already understand what it is that we 11 are faced with here because Utah's West Desert has 12 become the largest environmental sacrifice zone in the 13 14 country. Besides having the largest toxic air polluter in the country, Utah's West Desert is 15 burdened with the largest emitter of toxins into the 16 17 environment in the U.S. 18 We have two chemical weapons incinerators, 19 two hazardous waste incinerators, a massive 20 radioactive waste landfill, a hazardous waste landfill, half the nation's stockpile of chemical 21 weapons, a proving ground for biological and chemical 22 23 warfare agents. Much of this area is actually still 24 contaminated with unexploded ordnance and anthrax 25 spores.

1 We have a massive bombing range and an Army depot with a large underground plume of 2 carcinogenic water. What we do know is that these 3 4 facilities emit toxins like PCB's, dioxins, 5 radioactive curies and mercury that can affect our 6 nervous, immune, and reproductive systems and have 7 been linked to cancer, learning disorders, and birth defects. 8 9 Now, on top of that we are currently being 10 faced with two proposals, which, if approved, would bring almost all of the nation's nuclear waste into 11 12 our community. Envirocare of Utah wants to accept all what they call "low-level nuclear waste" at its 13 14 radioactive landfill located 80 miles west of Salt 15 Lake City. 16 However, in this case the term "low-level" is very misleading. It's basically everything under 17 18 the sun except for the actual spent fuel rods. But 19 just to ensure that we wouldn't be left out, we now 20 have another proposal to take all of the spent nuclear 21 fuel rods that have been stored in this county for 22 decades at the Skull Valley Goshute Reservation. 23 And, again, if these two proposals go 24 through, it means that almost all of our nation's nuclear waste would end up in Utah and in the West 25

|    | 80                                                     |
|----|--------------------------------------------------------|
| 1  | Desert. That's pretty concerning to us for obvious     |
| 2  | reasons.                                               |
| 3  | Utah doesn't produce any nuclear waste.                |
| 4  | We don't generate it. So why are we being asked to     |
| 5  | accept it all? This whole proposal is being pitched    |
| 6  | as, "Well, don't worry. This is as safe as can be.     |
| 7  | Our scientists have looked at this. There's really no  |
| 8  | concerns that you should have about the ability to     |
| 9  | store this lethally radioactive material in the Skull  |
| 10 | Valley."                                               |
| 11 | Well, I guess it just begs the question:               |
| 12 | If it is so safe, why not just keep it where it's at?  |
| 13 | I mean, the hypocrisy of saying it's so safe that we   |
| 14 | are going to go through all of the effort to ship it   |
| 15 | across the country to store it in this one isolated    |
| 16 | area is so thick that it's almost hard to see through  |
| 17 | it all.                                                |
| 18 | But it really does get down to a common                |
| 19 | sense issue, and that is: This is not a safe           |
| 20 | proposal, and that's why such close scrutiny has to be |
| 21 | given to this decision.                                |
| 22 | Some of that does get into the health of               |
| 23 | our civic environment. And I think our civic           |
| 24 | environment can be gauged by our capacity to exchange  |
| 25 | and understand information, our skills at defining     |
|    |                                                        |

.....

----

1 problems and describing innovative solutions. It's 2 determined our success at building consensus and 3 fostering creative collaboration. And it's based on 4 our willingness and ability to engage in inclusive and 5 dynamic dialogues about the choices and challenges that our community faces. Because there is a direct 6 7 relationship between the vitality and capacity of a 8 community's civic environment and the health of its 9 natural environment.

People without power and without civic skills and experiences are more likely to have fewer choices and less likely to make wise choices than those who are part of a robust civic environment.

All you have to do is look at where toxic dumps and dangerous industries are located and you will also find communities characterized by scarcity, powerlessness, ignorance, anemic leadership, and corruption.

Some of that is pretty relevant here because we have a process where we are being asked to trust the system. But yet when it comes to very important information based on the financial capability of Private Fuel Storage to follow through on its commitments to safely transport this waste, handle any remediation that may occur by leaks that

| 1  | are bound to happen, and its ability to close this     |
|----|--------------------------------------------------------|
| 2  | site, you've closed the doors.                         |
| 3  | Why is the public being excluded from this             |
| 4  | process? You are asking us in this area, in our        |
| 5  | community to take this waste from the country, and yet |
| 6  | you are not even allowing us to be part of that        |
| 7  | decision-making process. You are asking us to trust    |
| 8  | people we don't even know to make this decision for us |
| 9  | on important issues like the financial capability of   |
| 10 | Private Fuel Storage.                                  |
| 11 | Why is this a limited liability                        |
| 12 | corporation if they are so confident in their ability  |
| 13 | to safely transport and store this waste? Why is it    |
| 14 | that they are not allowing for their assets to be      |
| 15 | offered for remediation when, again, it's bound to     |
| 16 | happen? I think it's indicative of this process.       |
| 17 | They want to rid their hands. They want                |
| 18 | to get this waste out of their communities and dump it |
| 19 | on us here because they figure, "Well, these are       |
| 20 | people that don't have a lot of power. They are not    |
| 21 | typically engaged in these types of decisions." But    |
| 22 | yet by you excluding us from the process, you are      |
| 23 | ensuring that that in fact is what is going to happen. |
| 24 | And I guess that is what happens.                      |
| 25 | By having a dysfunctional civic                        |
|    |                                                        |

environment, we not only fail to defend ourself against abuse of our natural environment, it invites that abuse. And you do have to go back to what is happening here in Tooele County, specifically, and Utah, generally, where the West Desert has become the nation's largest environmental sacrifice zone.

7 The closed-door deals and weak oversight 8 that preceded the creation of Utah's desert sacrifice 9 zone were not coincidental, but causal. If we want to 10 stem the destruction of our natural environment, we 11 must resuscitate and invigorate local democracy. This 12 is not only a key to making wise choices for ourselves 13 and our grandchildren here in Utah, it is important for the entire nation and for the world. 14

Because to the extent that we allow Utah's West Desert to become the enabler for a toxic economy, we encourage a collective behavior that is self-destructive, and burying yesterday's hazardous waste so that even more lethal waste can be produced only postpones the day of reckoning.

And that's important because this is not the solution to our country's nuclear waste problems. In fact it exacerbates the problem. They knew decades ago when they were building these nuclear reactors that they didn't know what to do with the waste. They

|    | 84                                                    |
|----|-------------------------------------------------------|
| 1  | said, "We are creative enough. We'll come up with a   |
| 2  | solution."                                            |
| 3  | Well, here we are 40 years later, and you             |
| 4  | still don't have a solution, and you are coming into  |
| 5  | our community Private Fuel Storage and the federal    |
| 6  | government as well is coming here saying, "Well, it's |
| 7  | only going to be a temporary site."                   |
| 8  | The fact is you still don't have a                    |
| 9  | permanent solution in place. And until you have a     |
| 10 | permanent solution in place, you should not be in the |
| 11 | process of constructing a temporary storage site.     |
| 12 | What you should be in the process of doing is         |
| 13 | eliminating the production of this waste.             |
| 14 | And this is just a fallacy to say that we             |
| 15 | are only going to keep it here for 40 years. You know |
| 16 | it. I know it. Everyone in this room knows it. As     |
| 17 | soon as this waste gets located somewhere, it's not   |
| 18 | moving anywhere. I think that's clear by the fact     |
| 19 | that it's not limited in this whole proposal. They    |
| 20 | are going to allow even more waste to come here as    |
| 21 | long as it is continuing to be produced.              |
| 22 | So I guess I would ask that if you are                |
| 23 | absolutely certain that this is going to be for just  |
| 24 | 40 years, let's put it in writing, and let's get it   |
| 25 | entered into the court system. Let's have the assets  |

of these utility companies put on the line to ensure that this waste isn't going to be in our community more than 40 years if they are actually serious about that.

5 And if you are about to permit this 6 facility as a temporary storage site, we would like to 7 see what the final solution is to this. So far the whole proposal at Yucca Mountain is up in the air, and 8 I seriously doubt that's ever going to go through. 9 So 10 you cannot grant a permit for a temporary storage site if you don't have a permanent, final solution in 11 12 place.

There is a clear pattern that has been established that does invite even more toxic waste to Utah, and it was started by the military with the testing grounds and proving ranges. It was capitalized on then. It opened the door for industry to come in and set up its hazardous waste zones in the area.

Now, what happens if we bring in all the nuclear debris from all the nuclear reactors? How soon is it going to be before the military follows their suit again and brings all their radioactive waste from Hanford, Rocky Sites, Los Alamos into our community?

1 There's no limit here, and as soon as you 2 open the door you better well expect that everything is coming here. And by reviewing this permit, it's 3 4 like we are keeping our heads in the sand if this is 5 being pitched as a 40-year storage site. We all know that is not the case. 6 7 There are a few things that we would ask 8 from this process, and that is all financial 9 information be disclosed to the public. We need to be involved in this decision-making process, and until 10 that information is released and opened and made 11 available, this process is meaningless because we 12 13 can't make informative decisions. 14 The second thing that we would like to see is that --15 16 JUDGE BOLLWERK: How many points are you 17 going to make? 18 MR. GROENEWOLD: About three. The Environmental Impact Statement should 19 be made available to the public. There's only a few 20 copies, from my understanding, that are floating 21 22 around. And to put it on the web site, I am going to 23 spend four days trying to download this document. It 24 should be in the public libraries. It should be in the State Regulatory, and they should be made 25

available to any individual in this community who requests a copy. That just needs to be a given.

1

2

3 The third thing is, that the hearings for the Draft Environmental Impact Statement needs to be 4 5 extended. To give us 30 days to review this proposal 6 after just releasing the document, is insane. We 7 can't go through and make an informative decision in that short of a time frame. By all means you need to 8 9 reschedule that date. We need to have more hearings and very successive hearings in order to involve the 10 whole community in this decision, not just tribal 11 members, but also everyone here in Utah. 12

And then the other thing that we would like to see and ask is that either the federal government or Private Fuel Storage put up the money that citizens can access so that we might be able to hire our own experts to review the technical data that has been provided.

There is absolutely no way that we are going to trust the scientists that they put forth to evaluate cask storage and their abilities to function over time. We are not going to rely on their studies for the transportation issues, nor the public health and community impacts. So we want money available to us so we can hire our own experts to objectively

evaluate this data.

1

And, again, I will say that it's a farce to believe this is only going to be a temporary storage site. And it's a farce to believe that it's only going to be limited to the 40,000 metric tons of uranium that they want to bring here.

7 This is opening the door, and if you don't 8 make that clear and up front in the beginning, then 9 you are selling out our entire community. You are 10 selling out the future of the United States. And so 11 we ask that you keep that in mind when you make your 12 decision.

13 I am going to distribute a map here that I 14 hope you can take a look at just to get a sense of 15 what we do have here in the West Desert and know that we don't want to turn this area into the nuclear waste 16 17 dumping ground for the United States. Thank you. 18 (Exhibit 1 was entered into the record.) 19 JUDGE BOLLWERK: Thank you, sir, for 20 coming today and speaking with us. The next speaker we have is Joyce Maughan. 21 22 MS. MAUGHAN: Hello. My name is 23 Joyce Maughan. I'm a Utah native. I'm a lawyer in Salt Lake City, have been for almost 20 years. 24 25 And 20 years ago, when I was in law

1 school, I was involved in a study about transportation 2 of high-level nuclear waste because we had the same 3 problem then as we do now, that nobody wanted it. And 4 it's the spent fuel rods that were back on the East 5 Coast are still there, and they want to get rid of it, 6 and so nobody wants it because it's so dangerous. 7 I'm concerned about baying it moved have

7 I'm concerned about having it moved here, 8 and this is not just a Utah issue. This is a national 9 issue because the safety and health of all Americans 10 along the transportation corridors is at issue and is 11 at stake.

12 And from a legal point of view, I would 13 please encourage you to keep in mind that I believe it 14 would be premature to grant a license for this 15 facility until all of the safety issues have been 16 addressed along all the transportation corridors, 17 whether it's rail or highway.

18 And there should be notice to everybody in 19 all of the states across the nation. I talked about 20 it being silent. I think that it's been hidden and 21 that the public throughout the United States needs to be made aware of this issue being in their backyards. 22 23 So I think the safest thing to do is keep 24 the fuel. It's not good anywhere, but keep the spent fuel where it is. Have the nuclear power plants that 25

1 create the spent fuel have their own storage facility and don't endanger the rest the country with it. 2 3 I support the comments that all of the others have made here today in opposition, the Native 4 5 Americans who have opposed it and Congresswoman Kathleen McConkie-Collinwood. 6 7 And I would like a copy of the Environmental Impact Statement. Can that be made 8 9 available to everybody easily? 10 JUDGE BOLLWERK: Well, as I mentioned at the beginning of the hearing, it is on the NRC web 11 12 site. 13 MS. MAUGHAN: Can we have a hard copy? 14 JUDGE BOLLWERK: I can't answer that 15 question. I don't know the answer. 16 MS. MAUGHAN: The Forest Service does 17 that. You can go get on a list, and they will mail it to anybody that asks that. But I think, at a minimum, 18 people should have that well in advance of the 19 20 decision making. So I will end my comments with that. 21 But, again, it's premature to grant a license until --22 JUDGE BOLLWERK: There is a -- I don't 23 know. There was a PDR at the University of Utah. Ι don't know what the status of that is. I think it has 24 25 the information up to a certain point.

91 1 Ms. Marco, do you know? 2 MS. MARCO: I don't think it's there. JUDGE BOLLWERK: Do you know if it's 3 available from the agency, other than the web site? 4 5 MS. MARCO: I believe it's being mailed out to those who spoke earlier, at the earlier 6 7 hearing. 8 MS. MAUGHAN: Is there a telephone number 9 we can ask for a copy? 10 MS. MARCO: Come see me. 11 MS. MAUGHAN: Could you tell everyone? MS. MARCO: I don't have it right here 12 13 with me. MS. MAUGHAN: If we called directory 14 assistance, what office do we try to reach to get a 15 16 copy? 17 MS. MARCO: Spent Fuel Project office. 18 MS. MAUGHAN: Spent Fuel Project office? 19 MS. MARCO: That's correct. Mark Delligatti. He's the project manager. 20 MS. MAUGHAN: Where is that? Is that in 21 22 Salt Lake? 23 MS. MARCO: No. Rockville, Maryland. 24 MS. MAUGHAN: Do you know the area code for the telephone number there? 25

| 1 MS. MARCO: Yes.                                    |       |
|------------------------------------------------------|-------|
| 2 MS. MAUGHAN: It shouldn't be this ha               | rd.   |
| 3 MS. MARCO: Do you have the number?                 |       |
| 4 JUDGE LAM: Right. Let me provide yo                | u     |
| 5 with the answer. This is the Draft Environmental   |       |
| 6 Impact Statement report. A single copy of each N   | RC    |
| 7 draft report for comment is available free, to th  | e     |
| 8 extent of supply, upon written request as follows  | :     |
| 9 Address: Office of the Chief Information Officer   | ,     |
| 10 Reproduction and Services Section, U.S. Nuclear   |       |
| 11 Regulatory Commission, Washington, D.C. 20555. Y  | ou    |
| 12 can also e-mail or fax it to the agency at the fa | x     |
| 13 number (301) 415-2289.                            |       |
| 14 So the answer to your request is, yes             | ,     |
| 15 indeed a single copy will be provided to you free | of    |
| 16 charge if you would send in a written request to  | the   |
| 17 address I just gave you.                          |       |
| 18 MS. MAUGHAN: What is that e-mail add              | ress? |
| 19 JUDGE LAM: It would be e-mail,                    |       |
| 20 DISTRIBUTION@nrc.gov.                             |       |
| 21 MS. MAUGHAN: No telephone number?                 |       |
| JUDGE LAM: There's a fax number.                     |       |
| 23 MS. MAUGHAN: Thank you.                           |       |
| JUDGE BOLLWERK: The next speaker is                  |       |
| 25 John Lamb. Mr. Lamb?                              |       |

92

The next speaker then is Stanley Holmes. 1 MR. HOLMES: Good afternoon. My name is 2 Stan Holmes. I live here in Salt Lake City. And as a 3 concerned Utah resident living downwind of the 4 proposed Private Fuel Storage nuclear facility and as 5 a state and national taxpayer, I insist the following 6 issues be among those fully addressed before you allow 7 PFS to proceed with its project. 8 My first set of concerns deals with the 9 proposed facility's fire safety plan. First, what 10 constitutes the range of types of fires that might 11 possibly be started by the nuclear waste itself, and 12 what measures would be taken to prevent or suppress 13 each possible scenario? 14 Would the facility be hardened against 15

terrorist attacks from the air or on the ground that 16 might generate fires? For example, what fire 17 scenarios might result from the intentional crashing 18 of a light airplane laden with high explosives into 19 some part of the facility? And how would those fires 20 be contained? Does the PFS fire safety plan assume 21 any closure of overhead or adjacent airspace to 22 civilian aircraft? 23 With regard to the potential for downwind 24 radioactive contamination of Utah communities, I would

25

like to know how PFS would deal with the worst-case 1 scenario of a major fire, perhaps involving 2 explosives, on a day when high winds are blowing 3 toward the Wasatch Front. 4 This is not an idle concern. Long-time 5 Utah residents can remember several occasions when the 6 Salt Lake Valley and other nearby valleys have been 7 filled with smoke from range fires many miles upwind. 8 Fortunately, the smoke then was not radioactive. But 9 if PFS is given the go-ahead, it seems possible that 10 we could be dealing with radioactive smoke along the 11 Wasatch Front. 12 In the event of a wind-whipped fire 13 disaster at the PFS nuclear facility, what might be 14 the toll in human damage and death along the Wasatch 15 Front? What kind of radioactive substances might we 16 be contaminated with? 17 Also, I would like to know what fire 18 safety provisions would be made to deal with nuclear 19 waste transport vehicles and casks that catch fire or 20 become radioactively critical while entering or 21 exiting the PFS facility? What specific truck and 22 cask fire scenarios have been considered, and how 23 would they be dealt with in or near the facility? 24 My second set of concerns deals with costs 25

| 1  | associated with building, maintaining, and shutting    |
|----|--------------------------------------------------------|
| 2  | down the proposed PFS facility.                        |
| 3  | The nuclear power companies that comprise              |
| 4  | Private Fuel Storage, Inc., did not expect to be stuck |
| 5  | with their radioactive effluent as long as they have.  |
| 6  | If they succeed in shifting their problem to Utah and  |
| 7  | Utahns get stuck with it indefinitely, who will pay    |
| 8  | for the storage and upkeep of the facility after the   |
| 9  | currently projected 20- or 40-year contract and        |
| 10 | extension periods have elapsed?                        |
| 11 | What is the possibility that PFS or its                |
| 12 | subsequent corporate mutations could legally walk away |
| 13 | from this nuclear project when the contractual time    |
| 14 | period expires and leave the financial burden on the   |
| 15 | backs of Utah and/or all U.S. taxpayer's? What         |
| 16 | guarantee do Utahns have this would never happen?      |
| 17 | Also, if Skull Valley would not be the                 |
| 18 | final resting place for the nuclear waste, where would |
| 19 | it go next, and who would have to pay to transport it  |
| 20 | there?                                                 |
| 21 | Finally, I would like to know who is                   |
| 22 | paying how much for all of the costs associated with   |
| 23 | developing this scheme for shipping nuclear waste to   |
| 24 | Utah. How much has been and is being paid by           |
| 25 | customers of American Electric Power and the other     |

seven nuclear utilities that are part of PFS? 1 How many tax dollars have we already spent 2 on this through the Department of Energy, and how much 3 will we have spent, based on a 40-year term of 4 operation at a PFS facility in Skull Valley? 5 I am reminded that nuclear power was once 6 touted as being "too cheap to meter." We now know 7 The U.S. that claim to have been grossly untrue. 8 Nuclear Regulatory Commission would do American 9 consumers a major service by publicly quantifying the 10 true costs of nuclear power. 11 Thank you for seeing that all these issues 12 raised in this public comment are addressed by the 13 Private Fuel Storage before any approval is given to 14 their Skull Valley nuclear waste project. Thank you. 15 JUDGE BOLLWERK: Thank you, sir, for 16 speaking with us today. 17 The next speaker we have is 18 Kimber Martinson-Sawyer. 19 MS. MARTINSON-SAWYER: I agree with 20 everything that has been said opposed to having this 21 waste put on an Native American Reservation in Utah. 22 I truly respect their respect for the Earth, and I 23 would be very scared to be living next to something so 24 dangerous. 25

I believe that all children everywhere 1 have the right to feel safe. This waste should not 2 have to put on people's land that had nothing to do 3 with its unnatural creation. 4 The truth is, though, that it will be put 5 somewhere. I think it is time that we stop making 6 such dangerous waste, for it must be put somewhere. 7 Some places are better than others, but the more that 8 is made the more places it will need to be put. 9 It is time that we think about what's 10 important for us in this lifetime and what we want all 11 of the children everywhere to face in the future. 12 13 Thank you. JUDGE BOLLWERK: Thank you for coming to 14 15 speak with us this afternoon. The next speaker is Greg Dunn. 16 MR. DUNN: Gentlemen, my name is 17 Greg Dunn, Tooele County resident, just retired from 18 the military, and I have a pretty good idea about 19 chemical, biological, and nuclear warfare and how 20 dangerous it really is. 21 Just retiring, I decided to get a job, so 22 I'm on the county commission range in Tooele County. 23 And there's always two questions I'm asked when I say 24 I live in Tooele. One is, how close are you to 25

| _  |                                                          |
|----|----------------------------------------------------------|
| 1  | Wendover, Nevada? And two, you are the hazardous         |
| 2  | waste dump site of the country. And we are.              |
| 3  | We have a chemical burn site. We have                    |
| 4  | biological in Dugway. We have a low radioactive          |
| 5  | nuclear waste site, and we are told how safe it is.      |
| 6  | It was totally safe as in 1960 down in                   |
| 7  | St. George when it was coming out of the air. We were    |
| 8  | told it was totally safe. We were told it was totally    |
| 9  | safe when 6,000 sheep in the late '60s were dumped on.   |
| 10 | "It was totally safe. It's as totally safe as            |
| 11 | anthrax."                                                |
| 12 | It bothers me that this process has been                 |
| 13 | ran through in three days with hardly any public         |
| 14 | input. The Tooele County residents are not really        |
| 15 | that knowledgeable that this is coming out there.        |
| 16 | There is no paper representatives here. There is no      |
| 17 | county commission representatives here. It's because     |
| 18 | they don't know and they are not understanding because   |
| 19 | if they did know, they would be here.                    |
| 20 | It bothers me that our county commission                 |
| 21 | has come out and said that if we make any noise out of   |
| 22 | this, we will lose the \$10 to \$300 hundred million PFS |
| 23 | has promised us if we keep quiet. If we stay like        |
| 24 | those three dogs you put in the back of windows that     |
| 25 | shake their head yes, yes, yes, you will get the         |
|    |                                                          |

| 1money. If you complain, you will not.2I feel like PFS is a sugar daddy; our3local officials are pimps, and we are being4prostituted. And I would ask you, how much more does5Tooele County have to be prostituted and become this6nation's dumping ground? We have our share.7My father died from cancer. My8father-in-law died from cancer in Tooele County.9Three neighbors of mine have died from cancer. My10mother's neighbors have died from cancer. There are11cancer clusters out there in Tooele County. It's12higher than the rest of the nation. MS is higher.13Leukemia is higher. And I would ask you, please,14let's make sure everything is dotted if it has to15come.16And I find it an oxymoron because I can17remember in the '80's when they were talking about the18chemical burn site and government officials were19telling us it's safer to burn it where it's at. Yet,10mow we are being told to move it to Tooele, move it to11Tooele County because it's safer.12We are speaking with a forked tongue. If13it was safer to burn the chemicals on site, it is14safer to store it where it is made. Of course it's15safer for an East Coast person to say it's safe when                                                                |    |                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--------------------------------------------------------|
| <ul> <li>local officials are pimps, and we are being</li> <li>prostituted. And I would ask you, how much more does</li> <li>Tooele County have to be prostituted and become this</li> <li>nation's dumping ground? We have our share.</li> <li>My father died from cancer. My</li> <li>father-in-law died from cancer in Tooele County.</li> <li>Three neighbors of mine have died from cancer. My</li> <li>mother's neighbors have died from cancer. There are</li> <li>cancer clusters out there in Tooele County. It's</li> <li>higher than the rest of the nation. MS is higher.</li> <li>Leukemia is higher. And I would ask you, please,</li> <li>let's make sure everything is dotted if it has to</li> <li>come.</li> <li>And I find it an oxymoron because I can</li> <li>remember in the '80's when they were talking about the</li> <li>chemical burn site and government officials were</li> <li>telling us it's safer to burn it where it's at. Yet,</li> <li>now we are being told to move it to Tooele, move it to</li> <li>Tooele County because it's safer.</li> <li>We are speaking with a forked tongue. If</li> <li>it was safer to burn the chemicals on site, it is</li> <li>safer to store it where it is made. Of course it's</li> </ul> | 1  | money. If you complain, you will not.                  |
| 4 prostituted. And I would ask you, how much more does<br>5 Tooele County have to be prostituted and become this<br>6 nation's dumping ground? We have our share.<br>7 My father died from cancer. My<br>8 father-in-law died from cancer in Tooele County.<br>9 Three neighbors of mine have died from cancer. My<br>10 mother's neighbors have died from cancer. There are<br>11 cancer clusters out there in Tooele County. It's<br>12 higher than the rest of the nation. MS is higher.<br>13 Leukemia is higher. And I would ask you, please,<br>14 let's make sure everything is dotted if it has to<br>15 come.<br>16 And I find it an oxymoron because I can<br>17 remember in the '80's when they were talking about the<br>18 chemical burn site and government officials were<br>19 telling us it's safer to burn it where it's at. Yet,<br>10 now we are being told to move it to Tooele, move it to<br>11 Tooele County because it's safer.<br>12 We are speaking with a forked tongue. If<br>13 it was safer to burn the chemicals on site, it is<br>14 safer to store it where it is made. Of course it's                                                                                                                                         | 2  | I feel like PFS is a sugar daddy; our                  |
| 5Tooele County have to be prostituted and become this<br>nation's dumping ground? We have our share.7My father died from cancer. My8father-in-law died from cancer in Tooele County.9Three neighbors of mine have died from cancer. My10mother's neighbors have died from cancer. There are11cancer clusters out there in Tooele County. It's12higher than the rest of the nation. MS is higher.13Leukemia is higher. And I would ask you, please,14let's make sure everything is dotted if it has to15come.16And I find it an oxymoron because I can17remember in the '80's when they were talking about the18chemical burn site and government officials were19telling us it's safer to burn it where it's at. Yet,20Ne are speaking with a forked tongue. If23it was safer to burn the chemicals on site, it is24safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                           | 3  | local officials are pimps, and we are being            |
| <ul> <li>nation's dumping ground? We have our share.</li> <li>My father died from cancer. My</li> <li>father-in-law died from cancer in Tooele County.</li> <li>Three neighbors of mine have died from cancer. My</li> <li>mother's neighbors have died from cancer. There are</li> <li>cancer clusters out there in Tooele County. It's</li> <li>higher than the rest of the nation. MS is higher.</li> <li>Leukemia is higher. And I would ask you, please,</li> <li>let's make sure everything is dotted if it has to</li> <li>come.</li> <li>And I find it an oxymoron because I can</li> <li>remember in the '80's when they were talking about the</li> <li>chemical burn site and government officials were</li> <li>telling us it's safer to burn it where it's at. Yet,</li> <li>now we are being told to move it to Tooele, move it to</li> <li>Tooele County because it's safer.</li> <li>We are speaking with a forked tongue. If</li> <li>it was safer to burn the chemicals on site, it is</li> <li>safer to store it where it is made. Of course it's</li> </ul>                                                                                                                                                                                  | 4  | prostituted. And I would ask you, how much more does   |
| 7My father died from cancer. My8father-in-law died from cancer in Tooele County.9Three neighbors of mine have died from cancer. My10mother's neighbors have died from cancer. There are11cancer clusters out there in Tooele County. It's12higher than the rest of the nation. MS is higher.13Leukemia is higher. And I would ask you, please,14let's make sure everything is dotted if it has to15come.16And I find it an oxymoron because I can17remember in the '80's when they were talking about the18chemical burn site and government officials were19telling us it's safer to burn it where it's at. Yet,20Ne are speaking with a forked tongue. If21We are speaking with a forked tongue. If23it was safer to burn the chemicals on site, it is24safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5  | Tooele County have to be prostituted and become this   |
| father-in-law died from cancer in Tooele County. Three neighbors of mine have died from cancer. My mother's neighbors have died from cancer. There are cancer clusters out there in Tooele County. It's higher than the rest of the nation. MS is higher. Leukemia is higher. And I would ask you, please, let's make sure everything is dotted if it has to come. And I find it an oxymoron because I can remember in the '80's when they were talking about the chemical burn site and government officials were telling us it's safer to burn it where it's at. Yet, now we are being told to move it to Tooele, move it to Tooele County because it's safer. We are speaking with a forked tongue. If it was safer to burn the chemicals on site, it is safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6  | nation's dumping ground? We have our share.            |
| Three neighbors of mine have died from cancer. My<br>mother's neighbors have died from cancer. There are<br>cancer clusters out there in Tooele County. It's<br>higher than the rest of the nation. MS is higher.<br>Leukemia is higher. And I would ask you, please,<br>let's make sure everything is dotted if it has to<br>come.<br>And I find it an oxymoron because I can<br>remember in the '80's when they were talking about the<br>chemical burn site and government officials were<br>telling us it's safer to burn it where it's at. Yet,<br>now we are being told to move it to Tooele, move it to<br>Tooele County because it's safer.<br>We are speaking with a forked tongue. If<br>it was safer to burn the chemicals on site, it is<br>safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 7  | My father died from cancer. My                         |
| mother's neighbors have died from cancer. There are<br>cancer clusters out there in Tooele County. It's<br>higher than the rest of the nation. MS is higher.<br>Leukemia is higher. And I would ask you, please,<br>let's make sure everything is dotted if it has to<br>come. And I find it an oxymoron because I can<br>remember in the '80's when they were talking about the<br>chemical burn site and government officials were<br>telling us it's safer to burn it where it's at. Yet,<br>now we are being told to move it to Tooele, move it to<br>Tooele County because it's safer. We are speaking with a forked tongue. If<br>it was safer to burn the chemicals on site, it is<br>safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8  | father-in-law died from cancer in Tooele County.       |
| 11 cancer clusters out there in Tooele County. It's<br>12 higher than the rest of the nation. MS is higher.<br>13 Leukemia is higher. And I would ask you, please,<br>14 let's make sure everything is dotted if it has to<br>15 come.<br>16 And I find it an oxymoron because I can<br>17 remember in the '80's when they were talking about the<br>18 chemical burn site and government officials were<br>19 telling us it's safer to burn it where it's at. Yet,<br>10 now we are being told to move it to Tooele, move it to<br>21 Tooele County because it's safer.<br>22 We are speaking with a forked tongue. If<br>23 it was safer to burn the chemicals on site, it is<br>24 safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9  | Three neighbors of mine have died from cancer. My      |
| higher than the rest of the nation. MS is higher.<br>Leukemia is higher. And I would ask you, please,<br>let's make sure everything is dotted if it has to<br>come.<br>And I find it an oxymoron because I can<br>remember in the '80's when they were talking about the<br>chemical burn site and government officials were<br>telling us it's safer to burn it where it's at. Yet,<br>now we are being told to move it to Tooele, move it to<br>Tooele County because it's safer.<br>We are speaking with a forked tongue. If<br>it was safer to burn the chemicals on site, it is<br>safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 10 | mother's neighbors have died from cancer. There are    |
| Leukemia is higher. And I would ask you, please,<br>let's make sure everything is dotted if it has to<br>come. And I find it an oxymoron because I can<br>remember in the '80's when they were talking about the<br>chemical burn site and government officials were<br>telling us it's safer to burn it where it's at. Yet,<br>now we are being told to move it to Tooele, move it to<br>Tooele County because it's safer. We are speaking with a forked tongue. If<br>it was safer to burn the chemicals on site, it is<br>safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 11 | cancer clusters out there in Tooele County. It's       |
| 14 let's make sure everything is dotted if it has to<br>15 come. 16 And I find it an oxymoron because I can<br>17 remember in the '80's when they were talking about the<br>18 chemical burn site and government officials were<br>19 telling us it's safer to burn it where it's at. Yet,<br>20 now we are being told to move it to Tooele, move it to<br>21 Tooele County because it's safer. 22 We are speaking with a forked tongue. If<br>23 it was safer to burn the chemicals on site, it is<br>24 safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 12 | higher than the rest of the nation. MS is higher.      |
| 15 come. 16 And I find it an oxymoron because I can 17 remember in the '80's when they were talking about the 18 chemical burn site and government officials were 19 telling us it's safer to burn it where it's at. Yet, 20 now we are being told to move it to Tooele, move it to 21 Tooele County because it's safer. 22 We are speaking with a forked tongue. If 23 it was safer to burn the chemicals on site, it is 24 safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 13 | Leukemia is higher. And I would ask you, please,       |
| 16And I find it an oxymoron because I can17remember in the '80's when they were talking about the18chemical burn site and government officials were19telling us it's safer to burn it where it's at. Yet,20now we are being told to move it to Tooele, move it to21Tooele County because it's safer.22We are speaking with a forked tongue. If23it was safer to burn the chemicals on site, it is24safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 14 | let's make sure everything is dotted if it has to      |
| 17 remember in the '80's when they were talking about the<br>18 chemical burn site and government officials were<br>19 telling us it's safer to burn it where it's at. Yet,<br>20 now we are being told to move it to Tooele, move it to<br>21 Tooele County because it's safer.<br>22 We are speaking with a forked tongue. If<br>23 it was safer to burn the chemicals on site, it is<br>24 safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 15 | come.                                                  |
| 18 chemical burn site and government officials were<br>19 telling us it's safer to burn it where it's at. Yet,<br>20 now we are being told to move it to Tooele, move it to<br>21 Tooele County because it's safer.<br>22 We are speaking with a forked tongue. If<br>23 it was safer to burn the chemicals on site, it is<br>24 safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 16 | And I find it an oxymoron because I can                |
| 19 telling us it's safer to burn it where it's at. Yet,<br>20 now we are being told to move it to Tooele, move it to<br>21 Tooele County because it's safer.<br>22 We are speaking with a forked tongue. If<br>23 it was safer to burn the chemicals on site, it is<br>24 safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 17 | remember in the '80's when they were talking about the |
| 20 now we are being told to move it to Tooele, move it to<br>21 Tooele County because it's safer.<br>22 We are speaking with a forked tongue. If<br>23 it was safer to burn the chemicals on site, it is<br>24 safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 18 | chemical burn site and government officials were       |
| 21 Tooele County because it's safer. 22 We are speaking with a forked tongue. If 23 it was safer to burn the chemicals on site, it is 24 safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 19 | telling us it's safer to burn it where it's at. Yet,   |
| We are speaking with a forked tongue. If<br>it was safer to burn the chemicals on site, it is<br>safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 20 | now we are being told to move it to Tooele, move it to |
| it was safer to burn the chemicals on site, it is<br>safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 21 | Tooele County because it's safer.                      |
| 24 safer to store it where it is made. Of course it's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 22 | We are speaking with a forked tongue. If               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 23 | it was safer to burn the chemicals on site, it is      |
| 25 safer for an East Coast person to say it's safe when                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 24 | safer to store it where it is made. Of course it's     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 25 | safer for an East Coast person to say it's safe when   |

99

-----

it's not in their backyard. 1 So, please, let's at least have an 2 oversight. Let's see everything is done right, and 3 let's make everybody happy. Thank you. 4 JUDGE BOLLWERK: Thank you, sir, for 5 speaking with us today. 6 The next speaker we have is G. Hayduke. 7 MR. HAYDUKE: Hi. I appreciate you guys 8 coming out on Saturday. I just want to go on the 9 record as saying, I am opposed to this proposed 10 nuclear storage facility. 11 I've lived out on the East Coast. I've 12 only been here in Utah for about two years, and in 13 that time I've seen how a block of Main Street gets 14 sold to a church, how a state highway is banned where 15 during certain hours you can't even drive on a 16 state-owned highway. 17 And what surprises me is not that these 18 things would happen -- I moved out here with my 19 family. I have two young children. And I came out 20 here with my eyes open, and I'm not surprised that 21 these things happened. My surprise has been the lack 22 of public outcry over these things. 23 I was at this building when Orrin Hatch 24 had a little pro-gun rally, a Second Amendment rally 25

here a couple months ago, and there was at least a 1 ten-fold turnout here in response to Orrin Hatch. 2 This lack of turnout today does not 3 surprise me. What I see going on here is that this 4 thing is just being railroaded in here without any 5 real lack of public involvement, and it's going to be 6 like a fox watching the hen house. I urge the panel 7 to oppose this. 8 I can understand the position the 9 Department of Energy is in. I know right now, with 10 the missing hard drives and other things going on, 11 things are rough in that department. 12 But just coming out here, I can see how 13 Utah looks like an inviting place to go, where people 14 don't get involved. And I'm concerned that this is 15 just going to get railroaded through. 16 And in terms of the Indian Nation out 17 there, I think this is very shortsighted. In terms of 18 seven generations -- what I've read about Native 19 Americans making decisions based on how it's going to 20 affect the next seven generations. This stuff is 21 going to be hot much, much longer than that. 22 And I would urge them to use this as some 23 leverage to deal with the state, the way they've been 24 getting messed around and how the West Desert is a 25

| _  |                                                        |
|----|--------------------------------------------------------|
| 1  | dumping ground. The argument is that we've got so      |
| 2  | many other problems out there. Let's just dump it out  |
| 3  | there. I don't think that's the right thing to do.     |
| 4  | If this is so safe, hell, put it out in                |
| 5  | Washington, put it outside where at least the citizens |
| 6  | of the state are going to provide some kind of a watch |
| 7  | dog. Out here people just don't get involved, and I    |
| 8  | would urge the members of the Goshute as well as the   |
| 9  | gentlemen in front of me here to do what is right.     |
| 10 | And I do not believe this is right.                    |
| 11 | I believe it's all about money. I can                  |
| 12 | appreciate the problems you have. This stuff is        |
| 13 | piling up. Nuclear energy is not the panacea we once   |
| 14 | thought it was going to be. But I just hope you do     |
| 15 | what is right.                                         |
| 16 | I know how in this country the almighty                |
| 17 | dollar wins out, and I'm afraid that's happening here. |
| 18 | And I hope you would take into account the people that |
| 19 | live out here that are going to have to put up with    |
| 20 | this.                                                  |
| 21 | We are already burning coal, so that                   |
| 22 | Las Vegas can have cheap electricity out there. We've  |
| 23 | got the damn nerve agents that we are burning out      |
| 24 | here. We are doing our share for this country as far   |
| 25 | as shouldering all this waste. I don't think we need   |
|    |                                                        |

this. Thank you. 1 JUDGE BOLLWERK: Thank you, sir, for 2 coming to speak with us. 3 Our next speaker is Kathleen Stats. 4 MS. STATS: My name is Kathleen Stats. 5 I'm from Centerville, Utah. I am a private citizen 6 and a very concerned wife and a very concerned mother. 7 I think it's tragic to consider this shipping and 8 storage of nuclear waste to our state where we are an 9 earthquake area, in a state where I believe the 10 majority clearly do not want to accept this poison and 11 its risks. 12 It appears to me that you think you found 13 a loophole to squeeze through. A sovereign nation 14 still has neighbors, and transportation for this waste 15 goes through those neighbors' yards throughout the 16 nation. And specifically here, we have more waste 17 than we want, and we don't want more. 18 As a mother concerned for her children, I 19 ask you to keep this nuclear waste safe, where it is 20 found, where it is made. 21 I want to thank you for your time. I am 22 very brief, and I know you don't have to consider what 23 we have to say in your decision, but I would urge you 24 to please consider seriously the things that we have 25

| 1  | to say here today. Thank you.                         |
|----|-------------------------------------------------------|
| 2  | JUDGE BOLLWERK: Thank you very much for               |
| 3  | speaking with us.                                     |
| 4  | The next speaker we have listed is                    |
| 5  | Cynthia of the desert.                                |
| 6  | MS. OF THE DESERT: Good afternoon,                    |
| 7  | gentlemen. I'm a resident of Utah. I represent Utah   |
| 8  | Peace Test. I helped found this group it's an         |
| 9  | anti-nuclear group 13 and a half years ago. I'm       |
| 10 | also a mother. I have a basic background in physics,  |
| 11 | and I actively closely have worked with the Shoshoni  |
| 12 | Nation for 14 years resisting nuclear weapons testing |
| 13 | on the test site and also the so-called permanent     |
| 14 | nuclear storage down at Yucca Mountain. This is all   |
| 15 | on their sovereign nation lands.                      |
| 16 | I clearly understand tribal sovereignty,              |
| 17 | but irresponsible decision making cuts across all     |
| 18 | backgrounds. We only have one Earth, one air, one     |
| 19 | water. There are no actual boundaries. Everything is  |
| 20 | connected. It's just human designation.               |
| 21 | We have names: the West Desert, the Skull             |
| 22 | Valley Goshute Reservation, Tooele County. They are   |
| 23 | all names designating certain areas, but everyone is  |
| 24 | close. They are still neighbors. And at the risk of   |
| 25 | repeating the prior person's statement really,        |
|    |                                                       |

seven generations. Most people don't even think about that. They think about their own children and maybe their grandchildren, but they don't think about long-term consequences.

5 I recognize that the Goshute people have 6 been definitely left out of economic progress in this 7 country. It is true of almost every tribal nation in 8 this country. We have taken everything from them and 9 left them out. The state of Utah does have a 10 responsibility for economic development, but it is not 11 their only responsibility.

The questionable representation from the Goshute tribe does not have the sole right to decide. That because of economics, they are going to accept an obscene amount of money to bring something that will affect everyone, not only in Utah, but surrounding states, and ultimately the entire world.

Today you've heard much more opposition than you have in the last two days of hearings. Some of it's based scientifically; some of it's emotional. But, again, that's all connected.

In my opinion -- I've been watching. I've been witnessing and speaking at these hearings for two and a half years, since the beginning of the public hearings, at least in Utah, up at the University of

Utah in January, two and a half years ago. 1 I've spent a lot of time educating myself 2 as much as possible, given my physics background. And 3 I am still completely opposed to this waste dump. As 4 time has shown, this process has not been easily 5 brought to the public's attention. The last hearings 6 almost weren't attended at all because they weren't 7 even announced, except over the Federal Registry, and 8 unless you check that on a regular basis and you have 9 a computer to do it. I'm very heartened to see there 10 are more people here today. 11 But where is the real public open process? 12 Has it been actually bought off? I'm going to use the 13 term "obscene amounts of money" again and again. For 14 an entire week the public has not been allowed in this 15

16 process, so we have no idea how much money. We've 17 only heard rumors of how much money PFS has offered 18 the Goshute tribe.

However, we heard very clearly, more than two weeks ago, \$300 billion offered to Tooele County. This is outrageous. Most people can't even put that many zeros behind it. I want to know -- are you gentlemen on the

Nuclear Regulatory Commission, are you prepared to actually stand up and do an independent job, or are we

|    | 10,                                                    |
|----|--------------------------------------------------------|
| ı  | just all talking for a record that will get filed      |
| 2  | somewhere and nothing will be done?                    |
| 3  | I really hate to think that the process                |
| 4  | has been bought off, not you individually, but as part |
| 5  | of the whole. You are part of the whole system the     |
| 6  | NRC staff, the Goshute tribal leadership, the State of |
| 7  | Utah. You're all here. You are all part of the         |
| 8  | process, and unfortunately the public gets to make     |
| 9  | token comments.                                        |
| 10 | As I understand it, we don't know the                  |
| 11 | money issues on this. Yesterday Representative Allen   |
| 12 | from Tooele County, who is also the fire chief, made a |
| 13 | huge point that there's no fire safety issues being    |
| 14 | dealt with at all.                                     |
| 15 | I haven't heard anyone speak about the                 |
| 16 | earthquake issue. It's sited on three faults, the      |
| 17 | same as Yucca Mountain, by the way. And I am well      |
| 18 | aware that the states in which PFS, the consortium of  |
| 19 | the eight groups, have their companies I'm well        |
| 20 | aware that the states are really pushing this          |
| 21 | consortium to get the waste out of there.              |
| 22 | They had agreements that they have blown               |
| 23 | because they didn't move it because Yucca Mountain is  |
| 24 | being estoppeled. Well, that's because Yucca Mountain  |
| 25 | is not the place to put it, and neither is this part   |
|    |                                                        |

CitiCourt (801) 532-3441 107

of the Mother Earth which we call, respectively, Skull 1 Valley Goshute Reservation, Tooele County, the state 2 of Utah. 3 I know, because I've talked to a number of 4 scientists that say it can stay where it is. I know 5 it's leaching out. I know dry cask storage is smarter 6 than wet pools, but still Utah doesn't deserve this. 7 Human beings don't deserve this. The Mother Earth 8 doesn't deserve this. 9 I truly urge you all to not just take this 10 as token talk that you are getting paid to listen to 11 us do and truly hear that this process should not be 12 just gone through the motions, grant the license, haul 13 it here. Every route --I think 43 states would be 14 15 affected. This is not smart. Let's not do business 16 as usual. Let's not create something that our great, 17 great, great, great, great, great, great grandchildren 18 are going to have to clean up, if there's anything 19 left to clean up. Thank you. 20 JUDGE BOLLWERK: Thank you for speaking 21 with us today. 22 The next speaker we have is Craig Cook. 23 MR. COOK: I'm a resident of Utah. I've 24 been here almost 55 years. I'm a lawyer. I'm an Air 25

Force JAG with the International Guard. I'm the 1 president of the Humane Society, so I've had a lot of 2 different experiences. 3 It's interesting to me that if the Goshute 4 Indian tribe had wanted to put a gambling casino out 5 there, that under federal law that wouldn't be allowed 6 because Utah law does not allow gambling. 7 So it's interesting that the gambling 8 aspect of it is actually more important that it allows 9 the state to decide what it wishes on its soil, even 10 on Indian Reservations, but not for nuclear waste. So 11 the irony there is quite large. 12 Yesterday I was at a hearing about wild 13 horses in the Federal District Court. There we had 14 another similar problem. Wild horses had been 15 collected. The county and ranchers there did not want 16 17 them put back on the land. A billionaire rancher wanted his cattle 18 out there so that the horses would not be consuming 19 the forage of the land. The county was "in bed" with 20 the rancher. They said, "Well, we are going to lose 21 money if these ranchers aren't happy, and they are not 22 going to bring their cattle here." 23 And so basically even though Congress had 24 come up with the Wild Burrow Act to protect the 25

| 1  | heritage of the wild horses, the ranchers and the     |
|----|-------------------------------------------------------|
| 2  | counties and the billionaires and all the money came  |
| 3  | together to fight to keep these horses off.           |
| 4  | But fortunately, so far, the horses are               |
| 5  | back, at least some of them. And they, again, have    |
| 6  | heritage, and they are entitled to their life.        |
| 7  | In this situation money talks. I've been              |
| 8  | through many hearings in my life as a lawyer. I never |
| 9  | know when I am talking to a judge on an appeal, for   |
| 10 | example, whether he's made up his mind, that you are  |
| 11 | just going through the motions, that there is no      |
| 12 | question. The decision is almost written, and you are |
| 13 | just standing there, and everyone is smiling.         |
| 14 | I'm concerned in this case because,                   |
| 15 | apparently, you have limited scope in these           |
| 16 | hearings these secret hearings to three or four       |
| 17 | issues. And the state, the people of Utah really have |
| 18 | had no input whatsoever. I don't know why they are    |
| 19 | limited. But as far as I know, this could be a done   |
| 20 | deal. You could just be sitting here smiling for the  |
| 21 | purpose of listening to us establishing a record,     |
| 22 | saying we were here, but actually the decision is     |
| 23 | made. I don't know.                                   |
| 24 | And like the other speakers said, I think             |
| 25 | in a process such as this, the public is entitled to  |
|    |                                                       |

------

-----

huge amounts of hearings to discuss this without 1 secret hearings. There should be no secret hearings. 2 My wife is from Russia. They have secret 3 hearings in Russia. Decisions were made long before 4 the defendant ever got up into the stand. Everything 5 was taken care of. 6 We shouldn't be that way. There should be 7 no closed doors in these cases. They should all be 8 open. Everybody should hear everything. There should 9 be nothing secret. 10 Finally, these consortiums of the big 11 money again, they are using limited liability 12 corporations. I mean, why is that? To me, a limited 13 liability corporation is a way to protect yourself 14 because you are afraid you are going to be liable. 15 And why do you even allow that? Why does the 16 commission even permit a limited liability corporation 17 to be utilized in this kind of a case? 18 Why don't you require billions of dollars 19 in escrow of these corporations for the stockholders 20 to put up now to cover this if it's going to happen? 21 Why are we allowing these escape routes for these 22 corporations when they of course are a long away from 23 where the liability will be? 24 Finally, I don't know if the question has 25

come up, considering, for example, missiles from the 1 test range. I've been out on those test ranges. I've 2 seen what happens with F-16s, with missiles. Ιf 3 something goes wrong, somehow a missile or an F-16 4 gets disoriented and shoots your casks, what will 5 happen? Has that been discussed? 6 It seems crazy to put nuclear rods by a 7 military test range. I mean, it just seems ludicrous. 8 But these are the things we need to discuss, the state 9 needs to know about. 10 People in Utah, they get upset about 11 casinos; they get upset about drinking; they get upset 12 about gun rights. Well, they haven't had time to get 13 upset about nuclear storage, and maybe we should have 14 more time, more process and not allow this thing just 15 to go through before everybody knows what is 16 happening. And I think due process requires this to 17 happen now, or maybe in five years you gentlemen will 18 be before some federal judge explaining what happened 19 today. Thank you. 20 Thank you, sir, for JUDGE BOLLWERK: 21 coming and speaking with us this afternoon. 22 The next speaker is Bill Soltis. 23 Thank you for the opportunity MR. SOLTIS: 24 Some of my points have already been to speak today. 25

stated, so please forgive any redundancy. 1 As a citizen of Utah, I am gravely 2 concerned about the high-level nuclear waste storage 3 facility proposed for Skull Valley. History supports 4 strong skepticism among Utahns for the government's 5 track record involving nuclear power. 6 Utahns were trusting when the government 7 conducted above-ground nuclear testing in the 50's. 8 The Downwinders paid a terrible price for putting 9 their confidence and their very lives in the hands of 10 qovernment agencies who had their own agendas. 11 People who worked in the uranium mines 12 also met with a similar fate for their blind trust. 13 We trusted the Nuclear Regulatory Commission to 14 resolve the problems with the Atlas tailings adjacent 15 to the Colorado River near Moab, Utah. 16 Despite rather compelling scientific data 17 calling for removal of the tailings, the NRC chose to 18 cap the tailings in place. This solution is not in 19 the best interest of the people of Utah, the Colorado, 20 River, and all downstream users -- human, plant, and 21 animal. 22 Even after all of this, the NRC is now 23 asking Utahns for their trust and confidence in a 24 scheme that would make all the aforementioned 25

1 tragedies pale in comparison.

Private Fuel Storage's proposal to transport and store nuclear waste contains many areas that would leave the public at risk, no guarantee that storage will be temporary, no demonstrated need for an away-from-reactor storage facility.

Concerns with storage capacity being too 7 large, unnecessary handling and transportation of 8 spent fuel and the risks of accidents, the uncertainty 9 of dry cask storage, risks associated with an 10 intermodal transfer facility, conflicts and risks 11 associated with the Utah Test and Training Range, no 12 funding for local emergency response training and 13 equipment. 14

Due to PFS being a private entity, they 15 are not required to meet stricter standards that would 16 better safeguard the public. From the lack of 17 requiring waste to be shipped by dedicated service 18 where only spent fuel is allowed to be carried on the 19 train, to building requirement exemptions regarding 2.0 seismic safety, to the fact that PFS has not 21 adequately addressed its financial responsibility and 22 liability, which is what we are dealing with in 23 regards to the Atlas tailings mess. 24 PFS isn't adequately accountable. This 25

proposal is fraught with risks and dangers for the people of Utah and people of surrounding states. The people of Utah don't want this facility. Our elected officials don't want this facility.

The proposal contains far too many risks 5 to merit even serious consideration. This looks very 6 much like an attempt borne from frustration and 7 desperation with Yucca Mountain. Perhaps we should 8 take a long-term look at better sources of renewable 9 energy. In its current state, nuclear power is not 10 the answer for the future. The liabilities involved 11 with the Skull Valley proposal are so unreasonable 12 that half the utilities originally involved with the 13 PFS proposal dropped out. 14

15 If the risks are that great for the people 16 producing the waste material, what does that say about 17 the risks that can be expected at the storage site and 18 surrounding areas? If the utilities can see the 19 risks, can't the NRC?

I sincerely hope that the input from Utahns and our elected officials will have a dramatic impact on your decision-making process. History has shown we need to be skeptical about the government's agenda when it relates to all things nuclear. The NRC has a tremendous opportunity to

| 1  | win back the confidence and trust of the people of     |
|----|--------------------------------------------------------|
| 2  | Utah. I hope you will do so. Also, its not too late    |
| 3  | to get rid of the tailings pile. Thank you.            |
| 4  | JUDGE BOLLWERK: Thank you, sir, for                    |
| 5  | coming to talk with us this afternoon.                 |
| 6  | The next speaker is Russell Allen.                     |
| 7  | Russell Allen just left. All right.                    |
| 8  | At this point it's 4:00. Why don't we                  |
| 9  | take a five-minute break. There's a couple other       |
| 10 | names on here of individuals that have spoken to us    |
| 11 | previously. We can go through and allow them an        |
| 12 | additional opportunity.                                |
| 13 | If anyone else wishes to address the                   |
| 14 | board, this would be the time now to sign up on the    |
| 15 | sign-up sheet.                                         |
| 16 | So let's take a five-minute break, and                 |
| 17 | we'll reconvene and hear from several individuals      |
| 18 | we've heard from previously. Thank you.                |
| 19 | (There was a short break taken.)                       |
| 20 | JUDGE BOLLWERK: We have a couple of                    |
| 21 | additional sign-ups. Elena Cook.                       |
| 22 | MS. COOK: Hi. My name is Elena Cook. I                 |
| 23 | am from Russia, but I'm a citizen of the United States |
| 24 | now, and I live in Utah, and I love this state. I      |
| 25 | think it's a very beautiful state, actually, one of    |
|    |                                                        |

| the most beautiful in the country. And I strongly     |
|-------------------------------------------------------|
| resent the fact that we want to create a radioactive  |
| dump and basically kill us all in the long run or in  |
| the short run because radiation causes cancer.        |
| With this huge amount of radioactive waste            |
| coming to Utah, the level of radiation in the Salt    |
| Lake Valley will rise. It's absolutely                |
| unquestionable. Even if everything is perfect and all |
| the safety procedures are done, as they are supposed  |
| to be done, the radiation level in the valley will    |
| rise.                                                 |
| And why do we have to suffer like that?               |
| Why do Utah people, hard working, religious,          |
| church-going people have to suffer like that? Because |
| somebody sold them out for \$300 million or billion.  |
| Well, Judas sold Christ for 30 pieces of silver. How  |
| is it different? This is the same kind of             |
| traitorship. Somebody gets the money and sells us all |
| down the drain.                                       |
| I also want to address the speech of one              |
| gentleman from Tooele who was very right and was      |
| saying how dangerous it is, and Tooele County has     |
| enough waste from all over the United States, and     |
| there are cancer clusters in his county, and people   |
| are dying. And yet he says at the end that if it has  |
|                                                       |

| _  |                                                        |
|----|--------------------------------------------------------|
| 1  | to come here, let's do it right. Well, I don't agree   |
| 2  | with that. It doesn't have to come here.               |
| 3  | The sheep in the West Desert that were                 |
| 4  | killed by the downwind from the nuclear tests didn't   |
| 5  | have a choice because they were sheep, and they didn't |
| 6  | know what the super-intelligent humans were doing.     |
| 7  | We are not sheep, I hope, and we do have a             |
| 8  | choice. We don't have to live with that. And whether   |
| 9  | it's done right or not, I don't care. I don't want it  |
| 10 | here. I don't think it should be done at all. I        |
| 11 | think if you want to ship it somewhere, pay more money |
| 12 | and ship it to Antarctica. Buy some land from          |
| 13 | Chile Chile owns a lot of Antarctica and send          |
| 14 | the fuel there, where no humans live and will never    |
| 15 | live. There is no reason to put this in the backyard   |
| 16 | of anybody.                                            |
| 17 | I'm from Russia, and we lived through the              |
| 18 | horrors of Chernobyl in 1986. I'm originally from      |
| 19 | Moscow, and I never lived in the Ukraine, and yet      |
| 20 | radiation was there. It was terrible. People were      |
| 21 | scared to death.                                       |
| 22 | And, of course, now, if some nuclear issue             |
| 23 | arises, if some bureaucrat corrupt person wants to put |
| 24 | nuclear waste in someone's backyard, everybody not     |
| 25 | like one person everybody goes out in the street       |
|    |                                                        |

-----

118

1 and protests.

| 2  | And you know why we do that? Because                   |
|----|--------------------------------------------------------|
| 3  | we've suffered enough, because we know what it is,     |
| 4  | because we know how many people died of cancer in      |
| 5  | Chernobyl and around it. And we know what the Death    |
| 6  | City is because we have a whole city with carrousels   |
| 7  | and merry-go-rounds totally dead, and there are no     |
| 8  | children left. There is nothing, only stray dogs and   |
| 9  | cats who are basically wild now, and the whole place   |
| 10 | is going to hell.                                      |
| 11 | And how many thyroid cancers we had in the             |
| 12 | Ukraine, and how many leukemias, and how many children |
| 13 | died. For what?                                        |
| 14 | And so now if somebody wants to, for some              |
| 15 | money, for some 30 pieces of I don't know what         |
| 16 | wants to put that dump into somebody's backyard,       |
| 17 | Russians all come out and protest.                     |
| 18 | And here they don't do that because they               |
| 19 | haven't suffered through that. And I envy these        |
| 20 | people in a way because they don't know what it is. I  |
| 21 | don't envy their future because they will know what it |
| 22 | is.                                                    |
| 23 | And they tend to have big families, like               |
| 24 | ten children, and I don't want to see their children   |
| 25 | deformed because there are many in the Ukraine many    |

| 1cats were born with three legs, very many deformities2among animals and children.3And I don't think it's right, because when4the radioactive level of course we had an explosion5there, and it's only nuclear storage here. But when6the radioactive level rises, I mean, it's very scary.7You don't understand how scary it is.8And people in Utah, of course, being9happily unaware right now, will be very concerned10later, and that's what I'm talking about. It does not11have to come here. Let's not do anything right.12Let's not do it at all because we don't want it here.13And we are people, and we are not sheep. That's my14point.15JUDGE BOLLWERK: Thank you for coming and16speaking with us today.17The next speaker is Russell Allen.18MR. ALLEN: I am Russell Allen. I'm with19Skull Valley Band of Goshutes. I'm a tribal member.20I would like to say to the lady that made that comment21about the sheep, that was a nerve agent that they died22I mean, where were all these concerned23I mean, where were all these concerned24citizens when they were putting in the incinerator in25Tocele County? Where were they when they were putting |    |                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--------------------------------------------------------|
| 3And I don't think it's right, because when4the radioactive level of course we had an explosion5there, and it's only nuclear storage here. But when6the radioactive level rises, I mean, it's very scary.7You don't understand how scary it is.8And people in Utah, of course, being9happily unaware right now, will be very concerned10later, and that's what I'm talking about. It does not11have to come here. Let's not do anything right.12Let's not do it at all because we don't want it here.13And we are people, and we are not sheep. That's my14point.15JUDGE BOLLWERK: Thank you for coming and16speaking with us today.17The next speaker is Russell Allen.18MR. ALLEN: I am Russell Allen. I'm with19Skull Valley Band of Goshutes. I'm a tribal member.20I would like to say to the lady that made that comment21about the sheep, that was a nerve agent that they died22I mean, where were all these concerned23I mean, where were all these concerned24citizens when they were putting in the incinerator in                                                                                                                                          | 1  | cats were born with three legs, very many deformities  |
| the radioactive level of course we had an explosion<br>there, and it's only nuclear storage here. But when<br>the radioactive level rises, I mean, it's very scary.<br>You don't understand how scary it is.<br>And people in Utah, of course, being<br>happily unaware right now, will be very concerned<br>later, and that's what I'm talking about. It does not<br>have to come here. Let's not do anything right.<br>Let's not do it at all because we don't want it here.<br>And we are people, and we are not sheep. That's my<br>point.<br>JUDGE BOLLWERK: Thank you for coming and<br>speaking with us today.<br>The next speaker is Russell Allen.<br>I'm with<br>skull Valley Band of Goshutes. I'm a tribal member.<br>I would like to say to the lady that made that comment<br>about the sheep, that was a nerve agent that they died<br>from, which goes back to all this right here.<br>I mean, where were all these concerned<br>citizens when they were putting in the incinerator in                                                                                                                                                                 | 2  | among animals and children.                            |
| there, and it's only nuclear storage here. But when the radioactive level rises, I mean, it's very scary. You don't understand how scary it is. And people in Utah, of course, being happily unaware right now, will be very concerned later, and that's what I'm talking about. It does not have to come here. Let's not do anything right. Let's not do it at all because we don't want it here. And we are people, and we are not sheep. That's my point. JUDGE BOLLWERK: Thank you for coming and speaking with us today. The next speaker is Russell Allen. I'm with Skull Valley Band of Goshutes. I'm a tribal member. I would like to say to the lady that made that comment about the sheep, that was a nerve agent that they died from, which goes back to all this right here. I mean, where were all these concerned citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                 | 3  | And I don't think it's right, because when             |
| <ul> <li>the radioactive level rises, I mean, it's very scary.</li> <li>You don't understand how scary it is.</li> <li>And people in Utah, of course, being</li> <li>happily unaware right now, will be very concerned</li> <li>later, and that's what I'm talking about. It does not</li> <li>have to come here. Let's not do anything right.</li> <li>Let's not do it at all because we don't want it here.</li> <li>And we are people, and we are not sheep. That's my</li> <li>point.</li> <li>JUDGE BOLLWERK: Thank you for coming and</li> <li>speaking with us today.</li> <li>The next speaker is Russell Allen. I'm with</li> <li>Skull Valley Band of Goshutes. I'm a tribal member.</li> <li>I would like to say to the lady that made that comment</li> <li>about the sheep, that was a nerve agent that they died</li> <li>from, which goes back to all this right here.</li> <li>I mean, where were all these concerned</li> <li>citizens when they were putting in the incinerator in</li> </ul>                                                                                                                                                        | 4  | the radioactive level of course we had an explosion    |
| You don't understand how scary it is. And people in Utah, of course, being happily unaware right now, will be very concerned later, and that's what I'm talking about. It does not have to come here. Let's not do anything right. Let's not do it at all because we don't want it here. And we are people, and we are not sheep. That's my point. JUDGE BOLLWERK: Thank you for coming and speaking with us today. The next speaker is Russell Allen. MR. ALLEN: I am Russell Allen. I'm with Skull Valley Band of Goshutes. I'm a tribal member. I would like to say to the lady that made that comment about the sheep, that was a nerve agent that they died from, which goes back to all this right here. I mean, where were all these concerned citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                            | 5  | there, and it's only nuclear storage here. But when    |
| 8And people in Utah, of course, being9happily unaware right now, will be very concerned10later, and that's what I'm talking about. It does not11have to come here. Let's not do anything right.12Let's not do it at all because we don't want it here.13And we are people, and we are not sheep. That's my14point.15JUDGE BOLLWERK: Thank you for coming and16speaking with us today.17The next speaker is Russell Allen. I'm with18MR. ALLEN: I am Russell Allen. I'm with19Skull Valley Band of Goshutes. I'm a tribal member.20I would like to say to the lady that made that comment21about the sheep, that was a nerve agent that they died22I mean, where were all these concerned23I mean, where were all these concerned24citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                | 6  | the radioactive level rises, I mean, it's very scary.  |
| <ul> <li>happily unaware right now, will be very concerned</li> <li>later, and that's what I'm talking about. It does not</li> <li>have to come here. Let's not do anything right.</li> <li>Let's not do it at all because we don't want it here.</li> <li>And we are people, and we are not sheep. That's my</li> <li>point.</li> <li>JUDGE BOLLWERK: Thank you for coming and</li> <li>speaking with us today.</li> <li>The next speaker is Russell Allen.</li> <li>MR. ALLEN: I am Russell Allen. I'm with</li> <li>Skull Valley Band of Goshutes. I'm a tribal member.</li> <li>I would like to say to the lady that made that comment</li> <li>about the sheep, that was a nerve agent that they died</li> <li>from, which goes back to all this right here.</li> <li>I mean, where were all these concerned</li> <li>citizens when they were putting in the incinerator in</li> </ul>                                                                                                                                                                                                                                                                            | 7  | You don't understand how scary it is.                  |
| 10 later, and that's what I'm talking about. It does not<br>11 have to come here. Let's not do anything right.<br>12 Let's not do it at all because we don't want it here.<br>13 And we are people, and we are not sheep. That's my<br>14 point.<br>15 JUDGE BOLLWERK: Thank you for coming and<br>16 speaking with us today.<br>17 The next speaker is Russell Allen.<br>18 MR. ALLEN: I am Russell Allen. I'm with<br>19 Skull Valley Band of Goshutes. I'm a tribal member.<br>20 I would like to say to the lady that made that comment<br>21 about the sheep, that was a nerve agent that they died<br>22 from, which goes back to all this right here.<br>23 I mean, where were all these concerned<br>24 citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                  | 8  | And people in Utah, of course, being                   |
| 11 have to come here. Let's not do anything right. 12 Let's not do it at all because we don't want it here. 13 And we are people, and we are not sheep. That's my 14 point. 15 JUDGE BOLLWERK: Thank you for coming and 16 speaking with us today. 17 The next speaker is Russell Allen. 18 MR. ALLEN: I am Russell Allen. I'm with 19 Skull Valley Band of Goshutes. I'm a tribal member. 10 I would like to say to the lady that made that comment 20 about the sheep, that was a nerve agent that they died 21 from, which goes back to all this right here. 23 I mean, where were all these concerned 24 citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 9  | happily unaware right now, will be very concerned      |
| 12 Let's not do it at all because we don't want it here.<br>And we are people, and we are not sheep. That's my<br>point.<br>JUDGE BOLLWERK: Thank you for coming and<br>speaking with us today.<br>The next speaker is Russell Allen.<br>MR. ALLEN: I am Russell Allen. I'm with<br>Skull Valley Band of Goshutes. I'm a tribal member.<br>I would like to say to the lady that made that comment<br>about the sheep, that was a nerve agent that they died<br>from, which goes back to all this right here.<br>I mean, where were all these concerned<br>citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10 | later, and that's what I'm talking about. It does not  |
| And we are people, and we are not sheep. That's my<br>point. JUDGE BOLLWERK: Thank you for coming and<br>speaking with us today. The next speaker is Russell Allen. MR. ALLEN: I am Russell Allen. I'm with Skull Valley Band of Goshutes. I'm a tribal member. I would like to say to the lady that made that comment about the sheep, that was a nerve agent that they died from, which goes back to all this right here. I mean, where were all these concerned citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 11 | have to come here. Let's not do anything right.        |
| 14 point. 15 JUDGE BOLLWERK: Thank you for coming and<br>speaking with us today. 17 The next speaker is Russell Allen. 18 MR. ALLEN: I am Russell Allen. I'm with 19 Skull Valley Band of Goshutes. I'm a tribal member. 20 I would like to say to the lady that made that comment 21 about the sheep, that was a nerve agent that they died 22 from, which goes back to all this right here. 23 I mean, where were all these concerned 24 citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 12 | Let's not do it at all because we don't want it here.  |
| <ul> <li>JUDGE BOLLWERK: Thank you for coming and</li> <li>speaking with us today.</li> <li>The next speaker is Russell Allen.</li> <li>MR. ALLEN: I am Russell Allen. I'm with</li> <li>Skull Valley Band of Goshutes. I'm a tribal member.</li> <li>I would like to say to the lady that made that comment</li> <li>about the sheep, that was a nerve agent that they died</li> <li>from, which goes back to all this right here.</li> <li>I mean, where were all these concerned</li> <li>citizens when they were putting in the incinerator in</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 13 | And we are people, and we are not sheep. That's my     |
| 16 speaking with us today.<br>17 The next speaker is Russell Allen.<br>18 MR. ALLEN: I am Russell Allen. I'm with<br>19 Skull Valley Band of Goshutes. I'm a tribal member.<br>20 I would like to say to the lady that made that comment<br>21 about the sheep, that was a nerve agent that they died<br>22 from, which goes back to all this right here.<br>23 I mean, where were all these concerned<br>24 citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 14 | point.                                                 |
| 17 The next speaker is Russell Allen. 18 MR. ALLEN: I am Russell Allen. I'm with 19 Skull Valley Band of Goshutes. I'm a tribal member. 20 I would like to say to the lady that made that comment 21 about the sheep, that was a nerve agent that they died 22 from, which goes back to all this right here. 23 I mean, where were all these concerned 24 citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 15 | JUDGE BOLLWERK: Thank you for coming and               |
| 18 MR. ALLEN: I am Russell Allen. I'm with<br>19 Skull Valley Band of Goshutes. I'm a tribal member.<br>20 I would like to say to the lady that made that comment<br>21 about the sheep, that was a nerve agent that they died<br>22 from, which goes back to all this right here.<br>23 I mean, where were all these concerned<br>24 citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 16 | speaking with us today.                                |
| 19 Skull Valley Band of Goshutes. I'm a tribal member. 20 I would like to say to the lady that made that comment 21 about the sheep, that was a nerve agent that they died 22 from, which goes back to all this right here. 23 I mean, where were all these concerned 24 citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 17 | The next speaker is Russell Allen.                     |
| I would like to say to the lady that made that comment<br>about the sheep, that was a nerve agent that they died<br>from, which goes back to all this right here.<br>I mean, where were all these concerned<br>citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 18 | MR. ALLEN: I am Russell Allen. I'm with                |
| 21 about the sheep, that was a nerve agent that they died<br>22 from, which goes back to all this right here.<br>23 I mean, where were all these concerned<br>24 citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 19 | Skull Valley Band of Goshutes. I'm a tribal member.    |
| from, which goes back to all this right here.<br>I mean, where were all these concerned<br>citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 20 | I would like to say to the lady that made that comment |
| I mean, where were all these concerned<br>citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 21 | about the sheep, that was a nerve agent that they died |
| 24 citizens when they were putting in the incinerator in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 22 | from, which goes back to all this right here.          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 23 | I mean, where were all these concerned                 |
| 25 Tooele County? Where were they when they were putting                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 24 | citizens when they were putting in the incinerator in  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 25 | Tooele County? Where were they when they were putting  |

\_

-----

| ı  | in Envirocare out there and all those other hazardous  |
|----|--------------------------------------------------------|
| 2  | dumps out in Tooele County?                            |
| 3  | I've studied this personally, this                     |
| 4  | transportation, the safety of it, for at least five    |
| 5  | years. I've been studying it that long, and it is      |
| 6  | safe, and I approve of this project 100 percent.       |
| 7  | That's all I have to say.                              |
| 8  | JUDGE BOLLWERK: Thank you, sir, for                    |
| 9  | coming and speaking with us today.                     |
| 10 | I'm going to go back through the list of a             |
| 11 | couple speakers that we called on earlier and had not  |
| 12 | responded and also several people that addressed the   |
| 13 | board previously, and we'll give them an opportunity   |
| 14 | to say a few additional words.                         |
| 15 | First one is Margene Bulcreek who                      |
| 16 | pre-registered. Still not here. All right.             |
| 17 | Michael T. Packard. All right.                         |
| 18 | Cheryl Smith?                                          |
| 19 | MS. SMITH: Hello again. I hope you all                 |
| 20 | have been listening. I mean so many words have been    |
| 21 | spoken today it gets numbing, but there have been some |
| 22 | great ideas expressed, and I am just concerned. I      |
| 23 | really am concerned.                                   |
| 24 | Is the Indian Nation prepared to take care             |
| 25 | of their people when an accident happens? I mean, are  |
|    |                                                        |

you really prepared to take care of your people? Is 1 the consortium prepared to take care of the people 2 that are affected along the routes when an accident 3 4 happens? I mean, we have Tooele, the incinerator; 5 it was never going to leak. We were promised it was 6 never going to leak. What happened this March 7 happened to the degree that it had to be published. 8 I mean, what effects are we going to 9 experience in the coming years from that leakage that 10 was never supposed to happen? These were promises 11 that this place was safe; emissions couldn't happen. 12 And you say that transporting nuclear 13 waste across three-fourths of our country is 14 absolutely safe? I mean, I'm sorry, but I don't 15 believe you because nothing is perfect, in particular, 16 nothing human made is perfect, and there's always 17 going to be a problem. 18 The consortium? The sovereign Who? 19 The state of Utah? The states that all of nation? 20 this waste will go through? And, of course, I mean 21 eventually the national government. Who is willing to 22 stand up and say, "I'm responsible. I take the 23 responsibility for anything that's going to go wrong"? 24 I propose that since there is an element 25

of safety where these fuels are being stored now, that this be considered: Since they are on the East Coast, so very close to our national space ports, that they be transported the shortest distance to a spacecraft, which we have sent off into the universe safely time after time after time. It's at least as safe as transporting across the United States.

We send this waste back to where it came 8 from. We are products of the universe. That is where 9 our sun gets its nuclear fuel. It came to Earth. We 10 took it for our purposes. We unfortunately don't know 11 what to do with it now. It no longer belongs to the 12 It no longer belongs here. It's been used. 13 Earth. It should be sent back where it came from. 14

May I ask your nations, please, consult your ancestors in ceremony. They will tell you what is right to do.

Consortiums, the people who have the 18 money, not just the utilities, I mean all of the 19 corporations that own this world, that decide what 20 happens from day to day, let them take the 21 responsibility to give some. They can write it off on 22 their taxes. Give it as a gift. We will spend the 23 money, just send the stuff to the safest place 24 possible. Space. 25

If it's safe enough to transport from 1 where it's being kept now, across the country, it's 2 safe enough to take it a short distance to a proven 3 space vehicle and shot up into space. I mean, if you 4 believe it's that safe to transport, why not that 5 solution? That's all I have to say. 6 Except let's love. Let's remember love 7 that lives in these cells. We love everybody. Let's 8 act it. It's time we act it. Thank you. 9 JUDGE BOLLWERK: Thank you for coming to 10 speak with us again today. 11 The next speaker is Marge Detraz. 12MS. DETRAZ: Good afternoon. My name is 13 Margery Detraz. I spoke here twice last evening, and 14 so my remarks today will be brief. 15 I live in Alamo, Nevada, just 55 miles 16 from Yucca Mountain. First of all, I would like to 17 bring greetings to the state of Utah from your 18 neighbor, the state of Nevada. 19 When I arrived in Salt Lake a couple days 20 ago, I was wearing this shirt, and it says, "Nevadans 21 Say, Nuclear Waste No Way." And today you can see 22 that I'm saying, "Utahns Say, Nuclear Waste No Way." 23 And on the back, "Don't Waste America." 24 My message today is this: The people of 25

the state of Nevada stand shoulder to shoulder with 1 Corbin Harney, the spiritual leader of the Western 2 Shoshoni Nation. The Western Shoshonis own Yucca 3 Mountain, and we have no intentions of allowing the 4 nuclear industry to place their garbage in Yucca 5 Mountain. 6 Presently, I am in the process of working 7 with the mayor of Las Vegas to organize a meeting in 8 July of the business community in Las Vegas -- the 9 Resort Association and the Realtors Association --10 just to name two of them. 11 Remember that Las Vegas is the fastest 12 growing city in the nation as well as the 13 entertainment capital of the world. Let's all work 14 together, and we will stop this insane plan to 15 transport nuclear garbage from the East Coast to the 16 17 West Coast. Thank you very much. JUDGE BOLLWERK: Thank you for coming to 18 speak with us again this afternoon. 19 The last name I had was one we had gone 20 over and no one responded. John G. Lamb? Mr. Lamb? 21 All right. 22 Any other sign-up sheets? If not, then 23 that concludes our limited appearance session for this 24 afternoon. 25

On behalf of the board, I would like to 1 express our thanks to all of you for coming out on a 2 Saturday afternoon. I'm sure there are things you 3 perhaps would have preferred doing. 4 But we do appreciate your coming and 5 talking with us and expressing your concerns and 6 letting us know your feelings with respect to the 7 Private Fuel Storage proceedings. 8 Judge Lam? 9 JUDGE LAM: I second Chairman Bollwerk's 10 I appreciate your presence here today. You remarks. 11 have provided input on many issues that are important 12 to you, and I thank you for that. 13 JUDGE BOLLWERK: Judge Kline? 14 15 JUDGE KLINE: No comments. JUDGE BOLLWERK: Again, thanks from the 16 board for coming out this afternoon. I would mention 17 again that we will be having a public session with 18 respect to the hearing on Tuesday morning beginning at 19 9:00 here in this room, and the public is welcome to 20 attend. 21 At this point, then, if there is nothing 22 further, we stand adjourned. Thank you again. 23 (The proceedings were adjourned at 4:22 p.m.) 24 -0-25

#### REPORTER'S CERTIFICATE

This is to certify that the attached proceedings before the United States Nuclear Regulatory Commission in the matter of: NAME OF PROCEEDING: PRIVATE FUEL STORAGE

CASE NO: 72-22-ISFSI

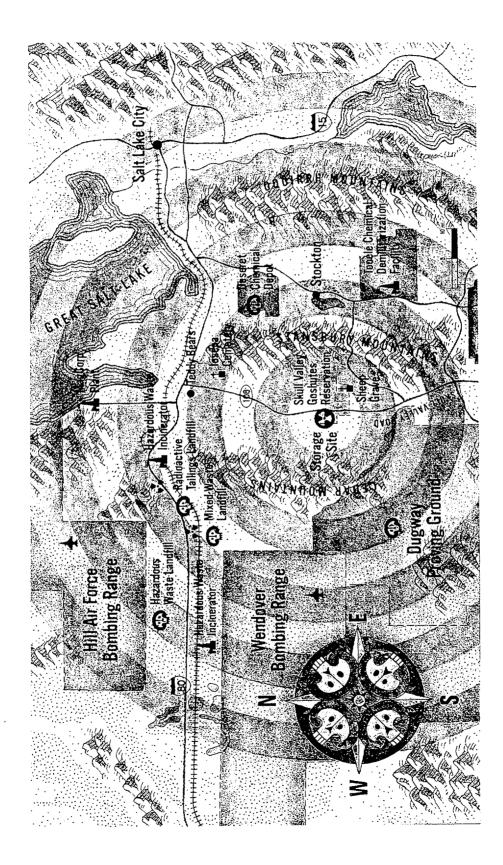
PLACE OF PROCEEDING: Salt Lake City, Utah were held as herein appears, and that this is the original transcript thereof for the file of the United States Nuclear Regulatory Commission taken by me and thereafter reduced to typewriting by me or under the direction of the court reporting company, and that the transcript is a true and accurate record of the foregoing proceedings.



Devely I Ly

Official VReporter

Beverly A. Lefever RPR/CSR



85.3

415-1101 (1) 11:8

5

6

7

8

9

Α

43 [1] 108:14

50 [1] 52:5

50's [1] 113:8

500 (1) 1:10

5th (1) 2:5

6.000 [1] 98:9

60s [1] 98:9

72 [1] 3:10

80 [1] 79:14

80's [1] 99:17

84101 (1) 1:11

84114 [1] 2:6

9:00 (2) 5:7 126:20

abetting [1] 56:17

abilities [1] 87:21

abused [1] 45:2

access [1] 87:16

account [3] 64:19 76:24 102:18

accountable [2] 37:3 114:25

accountability [1] 68:23

11 105:14

8th [1] 22:2

92 [1] 40:2

a.m [1] 5:7

16

\$ \$10 (1) 98:22 \$1500 [1] 17:2 **\$300** [4] 17:21 98:22 106:20 117: 15 \$40 [1] 17:21 \$5.000 [1] 17:2 \$90 (1) 17:21 0 0-15 (1) 2:14 1 1 [1] 88:18 1.2 [1] 29:10 1:00 (1) 1:15 10 [1] 3:11 100 [2] 52:6 121:6 103-263 [1] 30:1 12 [1] 22:3 13 [1] 104:9 14 [1] 104:12 **15** [2] **22:3 60:1**2 150 [2] 1:10 45:20 160 [1] 2:5 1800s [1] 77:17 1960 [1] 98:6 1960s [3] 14:15 18:22 77:17 1962 [1] 7:11 1986 [1] 118:18 1994 [2] 25:5 29:21 1999 [1] 17:5 19th [2] 4:22 7:16 1st [1] 10:24 2 2.715(a (1) 7:5 2:00 [1] 62:8 20 [3] 88:24.25 95:9 2000 [5] 1:12 6:23.24 14:15.18 2002 [1] 64:9 20555 [2] 2:15 92:11 20555-0001 [2] 11:6.12 2300 [1] 2:10 23rd (1) 29:5 24 [1] 1:12 25 [2] 14:10 29:9 27th [2] 5:7 6:22 28th [1] 6:23 3 3:00 [1] 61:15 30 [6] 15:18 25:2 69:24 87:5 117: 16 119:15 300 [2] 2:5 72:18 **301** [3] **11**:8,13 **92**:13 30th [1] 10:23 3300 [1] 39:4 3500 [1] 15:10 36 [1] 63:14 4 4.000 [2] 18:8,17

4:00 [3] 10:21 60:22 116:8 4:22 [1] 126:24

40 [7] 55:8 64:7 75:16 84:3.15.24 accurate [1] 127:19 accurately [1] 42:4 acknowledge [1] 60:6 40.000 (3) 14:16,18 88:5 acknowledged [1] 71:18 40-year (4) 75:12 86:5 95:9 96:4 across [8] 40:5.23 80:15 89:19 415-2289 [1] 92:13 104:17 122:14 123:7 124:2 415-5599 (1) 11:13 act [14] 3:5 6:8 20:7,9,13 29:22 30: 5 44:8 73:3.4.7 109:25 124:9.9 acting [2] 56:16 73:23 actions [1] 33:14 actively [1] 104:11 activists [1] 53:18 activities [2] 42:19 43:5 55 [2] 108:25 124:16 acts [2] 21:7 23:21 actual (4) 41:12 71:24 79:18 104: 19 actually [12] 23:22 53:6 57:18,21 61:12 78:23 85:3 106:13.25 109:9 110:22 116:25 add [1] 11:20 addition [1] 43:4 additional [7] 5:22 10:9 59:17 74: 72-22-isfsi [1] 127:10 21 116:12.21 121:14 7th [4] 4:23 7:17 10:22 27:16 additionally [1] 9:25 address [11] 10:6,16 17:15 28:25 40:20 60:9 92:9,17,18 116:13 117: 20 addressed [8] 40:25 43:24 74:4 89:16 93:7 96:13 114:22 121:12 addresses [1] 75:24 adequacy [3] 4:12 6:1.6 adequately [3] 40:25 114:22,25 adhere [1] 28:8 adhered [1] 26:20 adirondack [1] 46:11 adiacent [2] 93:22 113:15 adjourn [1] 10:3 abbreviate [1] 26:10 adjourned [2] 126:23,24 abdicates [1] 73:24 adjudication [1] 11:5 adjudicatory [2] 3:8 7:1 abhorrent [1] 35:10 administration [2] 14:22 46:9 administrative [4] 1:20 3:6 30:3, ability [9] 39:23 43:13 74:15 75:24 16 76:5 80:8 81:4 82:1,12 admit [2] 23:1 63:22 able [5] 18:17 39:21 41:8 69:14 87: admitted [4] 4:10 5:24 6:5 8:24 adopted [2] 7:10 47:13 above [2] 1:14 18:17 advance [1] 90:19 above-ground [1] 113:8 advertised [1] 39:13 absolutely [8] 14:17 35:10 54:8 advise [1] 9:16 55:12 84:23 87:19 117:7 122:15 affairs [10] 19:25 20:11.20 21:1 27: absurdity [2] 61:3.3 15 33:24 34:3.7.9 77:13 abuse [3] 26:13 83:2.3 affect [5] 35:1 55:17 79:5 101:21 105:16 accept [5] 14:21 79:12 80:5 103: affected [4] 55:17 74:25 108:15 122:3 affiliation [2] 9:11 44:15 accident [8] 40:7 54:12.19 66:7 afforded [1] 9:5 68:22 69:22 121:25 122:3 aforementioned [1] 113:25 accidents [8] 6:2 40:2 41:23 42: afraid [3] 69:19 102:17 111:15 23,25 74:16,16 114:9 africa [1] 16:2 accordance [2] 3:4 29:8 african [1] 16:1 accordingly [1] 10:14

125:19.25 126:3.17 age [1] 19:4 agencies [1] 113:11 agency [8] 16:17 22:22 30:4 34:4 56:22 71:2 91:4 92:12 agency's [1]7:11 agenda [1] 115:24 agendas [1] 113:11 agent [1] 120:21 agents [2] 78:23 102:23 aggressively [3] 73:19 74:4 75:19 ago [14] 25:3 44:21 50:18,18,18 57: 12.17 83:24 88:25 101:1 104:9 106:1.20 124:21 agree [5] 32:23 56:4 64:25 96:20 118:1 agreed [1] 36:20 agreement [13] 16:25 19:21 20:10 21:3 37:19 73:15 74:5.6.17 75:10. 14.20 76:23 agreements [2] 76:25 107:22 ahead [2] 27:20 73:17 aiding [1] 56:17 air [13] 18:18 43:5,7,8,12,14 62:9 78:14 85:8 93:16 98:7 104:18 108: 25 air-to-air (1) 42:20 aircraft [2] 6:4 93:23 airplane [1] 93:19 airspace [1] 93:22 alamo [1] 124:16 alamos [2] 18:22 85:24 alarm [1] 62:10 alberta [4] 12:3.5 16:21 32:22 allegations [2] 16:8,13 alleged [1] 29:7 allen (6) 107:11 116:6,7 120:17,18, 18 allison [6] 19:24 20:3,7,18 21:17 30:14 allison's [1] 29:2 allocating [1] 23:14 allotted [2] 9:22 10:7 allow [11] 10:12 41:10 59:16 74:6 83:15 84:20 93:7 109:7 111:16 112:15 116:11 allowed [4] 40:14 106:15 109:6 114:19 allowing (5) 37:23 82:6 14 111:22 125:4 allows (1) 109:9 almighty [1] 102:16 almost [9] 64:23 79:11,24 80:16 88:24 105:7 106:7 108:25 110:12 aiready [8] 15:3 59:25 60:5 69:16 78:11 96:2 102:21 112:25 alternative [1] 76:18 although [5] 5:1 7:18 34:6 42:1 74:2 amazing [1] 65:3 ambiguity [2] 28:14,14 amended [1] 29:22 afternoon [21] 3:2.3 4:1 8:6.25 9:8 amendment [2] 29:23 100:25 **53:2 59:19 61:16 67:3,5 93:2 97:** 

CITICOURT (801) 532-3441

15 104:6 112:22 116:5 124:13

america [8] 1:1 26:2 40:5 44:1 53:

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | NRC - LIMITED EDITIO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | TIL/IIIII ODOUIL III                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11 55:21 62:17 124:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 82:4 85:19 88:16 91:24 103:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 120:22 121:10 123:8,14 124:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>34</b> :10 <b>56</b> :10,12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| america's [2] 61:20 63:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | areas [5] 40:5,23 104:23 114:3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | backers [1] 54:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | biases [1] 71:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| american [15] 15:25 33:11,21 43:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>115</b> :18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | background [4] 4:6 71:22 104:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | big 🗇 12:14 45:2 66:17 111:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 18 47:21,21 51:19 53:6 55:21 56:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | aren't [4] 48:22 49:11 52:2 109:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 106:3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 119:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 21 66:18 72:11 95:25 96:9,22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | argument [1] 102:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | backgrounds [1] 104:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | bigger [1] 66:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| americans [14] 12:9 38:4 44:2 47:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | arises [1] 118:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | backs [1] 95:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | bill [2] 54:16 112:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 24 48:6,10,17 52:5 67:13 68:17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | arizona [1] 12:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | backyard [8] 46:5 63:3,4 64:7 100:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | billion [2] 106:20 117:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 69:12 89:9 90:5 101:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | army [1] 79:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 <b>118</b> :15,24 <b>119</b> :16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | billionaire [1] 109:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| amidst [1] 72:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | around [8] 18:4 43:7 45:5 61:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | backyards [2] 62:21 89:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | billionaires [1] 110:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| among [3] 93:7 113:5 120:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 68:3 86:22 101:25 119:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | bad [4] 38:6 44:3 64:1 67:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | billions [1] 111:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| amount [7] 17:1 21:13 22:25 54:7,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | arrangement [1] 44:3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | badge [1] 18:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>binding</b> [1] <b>75</b> :10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 8 <b>105</b> :15 117:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | arrived [1] 124:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | balances (1) 16:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | biological [3] 78:22 97:20 98:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| amounts [3] 72:22 106:14 111:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | arteries [1] 69:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | band [17] 3:14 19:8,12,16,17 20:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | birds [2] 55:16,18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| analyst [1] 70:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ascertain [1] 54:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>21</b> :10,12,22,24 <b>22</b> :12,21 <b>23</b> :5 <b>24</b> :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | birth [1] 79:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| analyze [1] 51:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | aside [1] 75:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 7 29:18 72:1 120:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | bit [5] 21:14 22:16 24:21 52:20 60:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| anarchist [1] 51:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | asks [2] 53:23 90:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | banned [1] 100:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| ancestors [5] 33:7 35:22 37:1 67:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | aspect [1] 109:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | barbarians [1] 35:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | blackbear [5] 12:8 19:8,10,11 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 10 123:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | assets [3] 41:2 82:14 84:25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | barred [1] 16:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| ancestors' [1] 33:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | assigned [1] 54:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | base [3] 17:11 43:15,16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | blame [3] 33:14,17 48:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| ancestral [1] 72:25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | assimilated [2] 47:17,22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | based [9] 12:18 51:9 70:19 78:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | blatant [1] 45:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| ancestrial [1] 32:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | assistance [2] 48:6 91:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 81:3,22 96:4 101:20 105:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | blatantly [1] 71:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| ancestry [4] 24:22,23 27:11 33:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | assistant [2] 2:4 58:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | basic [1] 104:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | blind [1]113:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| and/or [5] 8:1 74:20 75:17 76:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | assisting [2] 22:22 76:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | basically [8] 14:12 26:11 28:3 39:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | block [1] 100:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>95</b> :15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | associated [5] 40:12 95:1,22 114:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 15 <b>79</b> :17 <b>109</b> :24 <b>117</b> :3 <b>119</b> :9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | blow [2] 36:13 68:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| anemic (1) 81:17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10,12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | basis [2] 13:15 106:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | blowing [1] 94:3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| animal [1] 113:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | associates [3] 19:20 21:17,22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | bear [5] 19:19 21:16,21 32:1 35:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | blown [1] 107:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| animals [2] 26:21 120:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | association [2] 125:10,10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | beautiful [3] 51:14 116:25 117:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | blows [1] 36:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ann [2] 14:6 32:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | assume [2] 34:25 93:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | beauty [1] 50:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | board [31] 1:18,23 3:8,18,23 4:7 5:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| announced [1] 106:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | assumptions [1] 35:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | become [10] 38:23 44:22 45:7,9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1,6,14,20 7:3,6,22 8:1,4 9:1 10:2,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| another [7] 18:23 47:8 57:15 63:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | assurance [1] 4:17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 75:9 78:13 83:5,16 94:21 99:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 6,8,10,13,16 <b>11</b> :10 <b>18</b> :24 <b>43</b> :24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 19 65:2 79:20 109:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | assurances [1] 59:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | becoming [1] 45:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>44:7 60:10 116:14 121:13 126:1</b> ,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| answer [6] 58:23 90:14,15 92:5,14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | atias [3] 15:8 113:15 114:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | bed [1] 109:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 115:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | atomic [5] 1:18,23 3:4,7,18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | begin [6] 3:3 8:10 9:19 24:20 60:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | boat [1] 66:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| antarctica [2] 118:12,13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | attached [1] 127:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 13,17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | body [1] 25:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| anthrax [2] 78:24 98:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | attacks [2] 72:23 93:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | beginning [5] 26:17 88:8 90:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | boggles (1) 51:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| anti-nuclear [1] 104:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | attempt (1) 115:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>105:</b> 24 <b>126:</b> 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | boliwerk [51] 1:17 3:2,21 8:20 11:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| anti-tribal [2] 71:16 72:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | attempting (1) 64:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | begs [1] 80:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 19,25 <b>14</b> :3 <b>19</b> :6 <b>24</b> :4,18 <b>30</b> :23 <b>31</b> :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| anticipate [1] 5:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | attend [2] 15:22 126:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | behalf [10] 20:3,19,22 25:13 37:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3,9 <b>32:</b> 17 <b>37:</b> 5 <b>44:</b> 10 <b>46:</b> 20,24 <b>49:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| anybody [2] 90:18 118:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | attended [1] 106:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 61:18 70:21 73:19 77:14 126:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 13,18,20,22 <b>52:</b> 24 <b>59:</b> 14,22 <b>63:</b> 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | - 44- m41 am 101 00-05 00-5 400-0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | hehevier (1) 00.47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CT-0 70.44 77.04 00.40 00.40 00.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| apologize [1] 24:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | attention [3] 20:25 28:5 106:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | behavior [1] 83:17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 67:2 70:11 77:21 86:16 88:19 90:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| apologize [1] 24:15<br>apparently [1] 110:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | attorney [4] 2:4 3:21 22:20 58:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | behind [2] 57:13 106:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 10,14,22 91:3 92:24 96:16 97:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | behind [2] 57:13 106:22<br>behooves [1] 73:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3                                                                                                                                                                                                                                                                                                                                                                                                                                                        | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | behind 12) 57:13 106:22<br>behooves (1) 73:18<br>beings (2) 26:19 108:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24                                                                                                                                                                                                                                                                                                                                                                                                                    | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1                                                                                                                                                                                                                                                                                                                                                                                                                                                       | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9                                                                                                                                                                                                                                                                                                                                                                                    | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:                                                                                                                                                                                                                                                                                                                                                                                                                 | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14                                                                                                                                                                                                                                                                                                                                                       | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9                                                                                                                                                                                                                                                                                                                                                                                        | behind  2  57:13 106:22<br>behooves (1  73:18<br>beings  2  26:19 108:8<br>belief (1  36:5<br>believe  23  15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing [1] 79:1                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12                                                                                                                                                                                                                                                                                                                    | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20                                                                                                                                                                                                                                                                                                                                                                 | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing [1] 79:1<br>born [1] 120:1                                                                                                                                                                                                                                                                                                                                                                                                               |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7                                                                                                                                                                                                                                                                                                | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20<br>authorized [1] 27:17                                                                                                                                                                                                                                                                                                                                         | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's <sup>[2]</sup> 11:21 126:10<br>bombing <sup>[1]</sup> 79:1<br>born <sup>[1]</sup> 120:1<br>borne <sup>[1]</sup> 115:7                                                                                                                                                                                                                                                                                                                                                |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5                                                                                                                                                                                                                                                                      | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20<br>authorized [1] 27:17<br>authorized [1] 27:17<br>autonomy [2] 72:11,16                                                                                                                                                                                                                                                                                        | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6                                                                                                                                                                                                                                                                                                                                                                                                        | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing [1] 79:1<br>born [1] 120:1<br>borne [1] 115:7<br>both [3] 4:6 48:3,17                                                                                                                                                                                                                                                                                                                                                                    |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8                                                                                                                                                                                                                                   | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20<br>authorized [1] 27:17<br>autonomy [2] 72:11,16<br>available [11] 5:5 30:7,9 75:13 86:                                                                                                                                                                                                                                                                         | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13                                                                                                                                                                                                                                                                                                                                                                    | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing [1] 79:1<br>born [1] 120:1<br>borne [1] 115:7<br>both [3] 4:6 48:3,17<br>bother [1] 45:17                                                                                                                                                                                                                                                                                                                                                |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11                                                                                                                                                                                                                | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20<br>authorized [1] 27:17<br>autonomy [2] 72:11,16<br>available [11] 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7                                                                                                                                                                                                                                         | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2                                                                                                                                                                                                                                                                                                                             | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's <sup>[2]</sup> 11:21 126:10<br>bombing <sup>(1]</sup> 79:1<br>born <sup>(1]</sup> 120:1<br>borne <sup>(1]</sup> 115:7<br>bothe <sup>[3]</sup> 4:6 48:3,17<br>bother <sup>[1]</sup> 45:17<br>bothers <sup>[4]</sup> 44:24 47:11 98:12,20                                                                                                                                                                                                                              |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11<br>appropriate [5] 24:22 58:15 65:18,                                                                                                                                                                          | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20<br>authorized [1] 27:17<br>autonomy [2] 72:11,16<br>available [11] 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7<br>average [1] 14:12                                                                                                                                                                                                                    | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2<br>benefit <sup>[5]</sup> 34:13 38:1,1 67:13 76:                                                                                                                                                                                                                                                                            | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing (1) 79:1<br>born (1) 120:1<br>borne (1) 115:7<br>bother [1] 44:6 48:3,17<br>bothers [4] 44:24 47:11 98:12,20<br>bottom [1] 55:21                                                                                                                                                                                                                                                                                                         |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11<br>appropriate [5] 24:22 58:15 65:18,<br>19 74:9                                                                                                                                                               | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20<br>authorize [1] 27:20<br>authorized [1] 27:17<br>autonomy [2] 72:11,16<br>available [11] 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7<br>average [1] 14:12<br>aware [5] 10:20 56:22 89:22 107:                                                                                                                                                         | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2<br>benefit <sup>[5]</sup> 34:13 38:1,1 67:13 76:<br>22                                                                                                                                                                                                                                                                      | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing (1) 79:1<br>born (1) 120:1<br>borne (1) 115:7<br>bother [1] 4:6 48:3,17<br>bother [1] 45:17<br>bothers [4] 44:24 47:11 98:12,20<br>bottom [1] 55:21<br>bought [2] 106:13 107:4                                                                                                                                                                                                                                                           |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11<br>appropriate [5] 24:22 58:15 65:18,<br>19 74:9<br>appropriately [1] 44:8                                                                                                                                     | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20<br>authorized [1] 27:17<br>autonomy [2] 72:11,16<br>available [11] 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7<br>average [1] 14:12<br>aware [5] 10:20 56:22 89:22 107:<br>18,20                                                                                                                                                                       | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2<br>benefit <sup>[5]</sup> 34:13 38:1,1 67:13 76:<br>22<br>benefits <sup>[1]</sup> 75:21                                                                                                                                                                                                                                     | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing (1) 79:1<br>born (1) 120:1<br>borne (1) 115:7<br>both [3] 4:6 48:3,17<br>bother [1] 45:17<br>bothers [4] 44:24 47:11 98:12,20<br>bottom [1] 55:21<br>bought [2] 106:13 107:4<br>bound [2] 82:1,15                                                                                                                                                                                                                                        |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11<br>appropriate [5] 24:22 58:15 65:18,<br>19 74:9<br>appropriately [1] 44:8<br>approval [3] 17:13 29:2 96:14                                                                                                    | attorney (4) 2:4 3:21 22:20 58:22<br>audience (1) 9:19<br>australia (1) 16:2<br>authorities (3) 22:6 26:6 77:1<br>authority (8) 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize (1) 27:20<br>authorize (1) 27:20<br>authorize (1) 27:17<br>autonomy (2) 72:11,16<br>available (11) 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7<br>average (1) 14:12<br>aware (5) 10:20 56:22 89:22 107:<br>18,20<br>away (5) 34:11 62:5,12 95:12 111:                                                                                                            | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2<br>benefit <sup>[5]</sup> 34:13 38:1,1 67:13 76:<br>22<br>benefits <sup>[1]</sup> 75:21<br>besides <sup>[1]</sup> 78:14                                                                                                                                                                                                     | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing (1] 79:1<br>born (1] 120:1<br>borne (1] 115:7<br>bother [1] 4:6 48:3,17<br>bother [1] 4:5 17<br>bothers (4] 44:24 47:11 98:12,20<br>bottom [1] 55:21<br>bought [2] 106:13 107:4<br>bound [2] 82:1,15<br>boundaries (1] 104:19                                                                                                                                                                                                            |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11<br>appropriate [5] 24:22 58:15 65:18,<br>19 74:9<br>appropriately [1] 44:8<br>approval [3] 17:13 29:2 96:14<br>approve [2] 59:12 121:6                                                                         | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20<br>authorize [1] 27:20<br>authorized [1] 27:17<br>autonomy [2] 72:11,16<br>available [11] 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7<br>average [1] 14:12<br>aware [5] 10:20 56:22 89:22 107:<br>18,20<br>away [5] 34:11 62:5,12 95:12 111:<br>23                                                                                                     | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2<br>benefit <sup>[5]</sup> 34:13 38:1,1 67:13 76:<br>22<br>benefits <sup>[1]</sup> 75:21<br>besides <sup>[1]</sup> 78:14<br>best <sup>[5]</sup> 29:18 48:20 73:11,19 113:                                                                                                                                                    | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing (1] 79:1<br>born (1] 120:1<br>borne (1] 115:7<br>bother [1] 4:6 48:3,17<br>bother [1] 45:17<br>bothers (4] 44:24 47:11 98:12,20<br>bottom [1] 55:21<br>bought [2] 106:13 107:4<br>bound [2] 82:1,15<br>boundaries (1] 104:19<br>boy [1] 64:21                                                                                                                                                                                            |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11<br>appropriate [5] 24:22 58:15 65:18,<br>19 74:9<br>approval [3] 17:13 29:2 96:14<br>approve [2] 59:12 121:6<br>approved [1] 79:10                                                                             | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20<br>authorize [1] 27:20<br>authorize [1] 27:17<br>autonomy [2] 72:11,16<br>available [11] 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7<br>average [1] 14:12<br>aware [5] 10:20 56:22 89:22 107:<br>18,20<br>away [5] 34:11 62:5,12 95:12 111:<br>23<br>away-from-reactor [2] 39:1 114:                                                                   | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2<br>benefit <sup>[5]</sup> 34:13 38:1,1 67:13 76:<br>22<br>benefits <sup>[1]</sup> 75:21<br>besides <sup>[1]</sup> 78:14<br>best <sup>[5]</sup> 29:18 48:20 73:11,19 113:<br>20                                                                                                                                              | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing (1] 79:1<br>born (1] 120:1<br>borne (1] 120:1<br>borne (1] 15:7<br>bother [1] 4:6 48:3,17<br>bother [1] 4:517<br>bothers (4] 44:24 47:11 98:12,20<br>bottom [1] 55:21<br>bought [2] 106:13 107:4<br>bound [2] 82:1,15<br>boundaries (1] 104:19<br>boy (1] 64:21<br>brandt [5] 49:17,19,19,21,23                                                                                                                                          |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11<br>appropriate [5] 24:22 58:15 65:18,<br>19 74:9<br>approval [3] 17:13 29:2 96:14<br>approve [2] 59:12 121:6<br>approved [1] 79:10<br>approximately [1] 10:21                                                  | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20<br>authorize [1] 27:20<br>authorize [1] 27:21<br>autonomy [2] 72:11,16<br>available [11] 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7<br>average [1] 14:12<br>aware [5] 10:20 56:22 89:22 107:<br>18,20<br>away [5] 34:11 62:5,12 95:12 111:<br>23<br>away-from-reactor [2] 39:1 114:<br>6                                                              | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2<br>benefit <sup>[5]</sup> 34:13 38:1,1 67:13 76:<br>22<br>benefits <sup>[1]</sup> 75:21<br>besides <sup>[1]</sup> 78:14<br>best <sup>[5]</sup> 29:18 48:20 73:11,19 113:<br>20<br>bet <sup>[1]</sup> 63:5                                                                                                                   | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing [1] 79:1<br>born [1] 120:1<br>borne [1] 115:7<br>bother [1] 4:6 48:3,17<br>bother [1] 45:17<br>bothers [4] 44:24 47:11 98:12,20<br>bottom [1] 55:21<br>bought [2] 106:13 107:4<br>bound [2] 82:1,15<br>boundaries [1] 104:19<br>boy [1] 64:21<br>brandt [5] 49:17,19,19,21,23<br>break [6] 59:16,21,22 116:9,16,19                                                                                                                       |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11<br>appropriate [5] 24:22 58:15 65:18,<br>19 74:9<br>approval [3] 17:13 29:2 96:14<br>approve [2] 59:12 121:6<br>approved [1] 79:10<br>approximately [1] 10:21<br>april [3] 4:22 7:16 22:2                      | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20<br>authorize [1] 27:20<br>authorize [1] 27:17<br>autonomy [2] 72:11,16<br>available [11] 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7<br>average [1] 14:12<br>aware [5] 10:20 56:22 89:22 107:<br>18,20<br>away [5] 34:11 62:5,12 95:12 111:<br>23<br>away-from-reactor [2] 39:1 114:                                                                   | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2<br>benefit <sup>[5]</sup> 34:13 38:1,1 67:13 76:<br>22<br>benefits <sup>[1]</sup> 75:21<br>besides <sup>[1]</sup> 78:14<br>best <sup>[5]</sup> 29:18 48:20 73:11,19 113:<br>20<br>bet <sup>[1]</sup> 63:5<br>better <sup>[5]</sup> 27:25 86:2 97:8 114:17                                                                   | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing [1] 79:1<br>born [1] 120:1<br>borne [1] 115:7<br>both [3] 4:6 48:3,17<br>bother [1] 45:17<br>bothers [4] 44:24 47:11 98:12,20<br>bottom [1] 55:21<br>bought [2] 106:13 107:4<br>bound [2] 82:1,15<br>boundaries [1] 104:19<br>boy [1] 64:21<br>brandt [5] 49:17,19,19,21,23<br>break [6] 59:16,21,22 116:9,16,19<br>bribery [1] 57:7                                                                                                     |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11<br>appropriate [5] 24:22 58:15 65:18,<br>19 74:9<br>approval [3] 17:13 29:2 96:14<br>approve [2] 59:12 121:6<br>approved [1] 79:10<br>approximately [1] 10:21<br>april [3] 4:22 7:16 22:2<br>arapaho (1] 71:10 | attorney [4] 2:4 3:21 22:20 58:22<br>audience [1] 9:19<br>australia [1] 16:2<br>authorities [3] 22:6 26:6 77:1<br>authority [8] 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize [1] 27:20<br>authorize [1] 27:20<br>authorize [1] 27:21<br>autonomy [2] 72:11,16<br>available [11] 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7<br>average [1] 14:12<br>aware [5] 10:20 56:22 89:22 107:<br>18,20<br>away [5] 34:11 62:5,12 95:12 111:<br>23<br>away-from-reactor [2] 39:1 114:<br>6                                                              | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2<br>benefit <sup>[5]</sup> 34:13 38:1,1 67:13 76:<br>22<br>benefits <sup>[1]</sup> 75:21<br>besides <sup>[1]</sup> 78:14<br>best <sup>[5]</sup> 29:18 48:20 73:11,19 113:<br>20<br>bet <sup>[1]</sup> 63:5<br>better <sup>[5]</sup> 27:25 86:2 97:8 114:17<br>115:9                                                          | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing [1] 79:1<br>born [1] 120:1<br>borne [1] 115:7<br>both [3] 4:6 48:3,17<br>bother [1] 45:17<br>bothers [4] 44:24 47:11 98:12,20<br>bottom [1] 55:21<br>bought [2] 106:13 107:4<br>bound [2] 82:1,15<br>boundaries [1] 104:19<br>boy [1] 64:21<br>brandt [5] 49:17,19,19,21,23<br>break [6] 59:16,21,22 116:9,16,19<br>bribery [1] 57:7<br>brief [2] 103:23 124:15                                                                          |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11<br>appropriate [5] 24:22 58:15 65:18,<br>19 74:9<br>approval [3] 17:13 29:2 96:14<br>approved [1] 79:10<br>approximately [1] 10:21<br>april [3] 4:22 7:16 22:2<br>arapaho (1] 71:10<br>arbitrary [1] 17:1      | attorney (4) 2:4 3:21 22:20 58:22<br>audience (1) 9:19<br>australia (1) 16:2<br>authorities (3) 22:6 26:6 77:1<br>authority (8) 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize (1) 27:20<br>authorize (1) 27:20<br>authorize (1) 27:17<br>autonomy (2) 72:11,16<br>available (11) 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7<br>average (1) 14:12<br>aware (5) 10:20 56:22 89:22 107:<br>18,20<br>away (5) 34:11 62:5,12 95:12 111:<br>23<br>away-from-reactor (2) 39:1 114:<br>6<br>B                                                         | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2<br>benefit <sup>[5]</sup> 34:13 38:1,1 67:13 76:<br>22<br>benefits <sup>[1]</sup> 75:21<br>besides <sup>[1]</sup> 78:14<br>best <sup>[5]</sup> 29:18 48:20 73:11,19 113:<br>20<br>bet <sup>[1]</sup> 63:5<br>better <sup>[5]</sup> 27:25 86:2 97:8 114:17<br>115:9<br>between <sup>[5]</sup> 44:3 71:19 73:15 74:           | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing [1] 79:1<br>born [1] 120:1<br>borne [1] 115:7<br>bother [1] 45:17<br>bothers [4] 44:24 47:11 98:12,20<br>bottom [1] 55:21<br>bought [2] 106:13 107:4<br>bound [2] 82:1,15<br>boundaries [1] 104:19<br>boy [1] 64:21<br>brandt [5] 49:17,19,19,21,23<br>break [6] 59:16,21,22 116:9,16,19<br>bribery [1] 57:7<br>brief [2] 103:23 124:15<br>bring [24] 12:21 13:19 19:22 28:4                                                             |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11<br>appropriate [5] 24:22 58:15 65:18,<br>19 74:9<br>approval [3] 17:13 29:2 96:14<br>approved [1] 79:10<br>approximately [1] 10:21<br>april [3] 4:22 7:16 22:2<br>arapaho [1] 71:10<br>arbitrary [1] 17:1      | attorney (4) 2:4 3:21 22:20 58:22<br>audience (1) 9:19<br>australia (1) 16:2<br>authorities (3) 22:6 26:6 77:1<br>authority (8) 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize (1) 27:20<br>authorize (1) 27:20<br>authorized (1) 27:17<br>autonomy (2) 72:11,16<br>available (11) 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7<br>average (1) 14:12<br>aware (5) 10:20 56:22 89:22 107:<br>18,20<br>away (5) 34:11 62:5,12 95:12 111:<br>23<br>away-from-reactor (2) 39:1 114:<br>6<br>B<br>b18 (1) 2:14                                        | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2<br>benefit <sup>[5]</sup> 34:13 38:1,1 67:13 76:<br>22<br>benefits <sup>[1]</sup> 75:21<br>besides <sup>[1]</sup> 78:14<br>best <sup>[5]</sup> 29:18 48:20 73:11,19 113:<br>20<br>bet <sup>[1]</sup> 63:5<br>better <sup>[5]</sup> 27:25 86:2 97:8 114:17<br>115:9<br>between <sup>[5]</sup> 44:3 71:19 73:15 74:<br>5 81:7 | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing [1] 79:1<br>born [1] 120:1<br>borne [1] 115:7<br>both [3] 4:6 48:3,17<br>bother [1] 45:17<br>bothers [4] 44:24 47:11 98:12,20<br>bottom [1] 55:21<br>bough [2] 106:13 107:4<br>bound [2] 82:1,15<br>boundaries [1] 104:19<br>boy [1] 64:21<br>brandt [5] 49:17,19,19,21,23<br>break [6] 59:16,21,22 116:9,16,19<br>bribery [1] 57:7<br>brief [2] 103:23 124:15<br>bring [24] 12:21 13:19 19:22 28:4<br>31:5,11 49:2,3,4 50:1,5 51:22 52: |
| apologize [1] 24:15<br>apparently [1] 110:15<br>appeal [1] 110:9<br>appearance [11] 4:1,5 7:20,25 9:3<br>10:22 11:2,23 59:23 64:17 125:24<br>appearances [3] 2:1 7:3 42:9<br>appears [2] 103:13 127:14<br>application [3] 3:9 29:13 59:12<br>applies [1] 76:7<br>appointed [2] 3:7 25:5<br>appreciate [6] 61:11 70:7 100:8<br>102:12 126:5,11<br>appropriate [5] 24:22 58:15 65:18,<br>19 74:9<br>approval [3] 17:13 29:2 96:14<br>approved [1] 79:10<br>approximately [1] 10:21<br>april [3] 4:22 7:16 22:2<br>arapaho (1] 71:10<br>arbitrary [1] 17:1      | attorney (4) 2:4 3:21 22:20 58:22<br>audience (1) 9:19<br>australia (1) 16:2<br>authorities (3) 22:6 26:6 77:1<br>authority (8) 16:16 25:24 26:3 27:<br>16 29:8 30:15,18 76:9<br>authorize (1) 27:20<br>authorize (1) 27:20<br>authorized (1) 27:17<br>autonomy (2) 72:11,16<br>available (11) 5:5 30:7,9 75:13 86:<br>12,20 87:1,24 90:9 91:4 92:7<br>average (1) 14:12<br>aware (5) 10:20 56:22 89:22 107:<br>18,20<br>away (5) 34:11 62:5,12 95:12 111:<br>23<br>away-from-reactor (2) 39:1 114:<br>6<br>B<br>b18 (1) 2:14<br>back (21) 7:11 9:10 18:12 30:12 31: | behind <sup>[2]</sup> 57:13 106:22<br>behooves <sup>[1]</sup> 73:18<br>beings <sup>[2]</sup> 26:19 108:8<br>belief <sup>[1]</sup> 36:5<br>believe <sup>[23]</sup> 15:15,19 35:3 36:5 41:<br>6 60:1 63:24 64:22 68:22 70:2 72:<br>8,10,20 88:3,4 89:13 91:5 97:1<br>102:10,11 103:10 122:16 124:5<br>believes <sup>[1]</sup> 35:6<br>belongs <sup>[2]</sup> 123:12,13<br>beneficial <sup>[2]</sup> 48:3 73:2<br>benefit <sup>[5]</sup> 34:13 38:1,1 67:13 76:<br>22<br>benefits <sup>[1]</sup> 75:21<br>besides <sup>[1]</sup> 78:14<br>best <sup>[5]</sup> 29:18 48:20 73:11,19 113:<br>20<br>bet <sup>[1]</sup> 63:5<br>better <sup>[5]</sup> 27:25 86:2 97:8 114:17<br>115:9<br>between <sup>[5]</sup> 44:3 71:19 73:15 74:           | 10,14,22 91:3 92:24 96:16 97:14<br>100:5 103:2 104:2 108:21 112:21<br>116:4,20 120:15 121:8 124:10<br>125:18 126:14,16<br>bollwerk's [2] 11:21 126:10<br>bombing [1] 79:1<br>born [1] 120:1<br>borne [1] 115:7<br>bother [1] 45:17<br>bothers [4] 44:24 47:11 98:12,20<br>bottom [1] 55:21<br>bought [2] 106:13 107:4<br>bound [2] 82:1,15<br>boundaries [1] 104:19<br>boy [1] 64:21<br>brandt [5] 49:17,19,19,21,23<br>break [6] 59:16,21,22 116:9,16,19<br>bribery [1] 57:7<br>brief [2] 103:23 124:15<br>bring [24] 12:21 13:19 19:22 28:4                                                             |

CITICOURT (801) 532-3441

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | NRC - LIMITED EDITION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | TIEARING VOLUME III                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| bringing [4] 13:15 20:24 52:14 74:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | carried [1] 114:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | children [13] 15:6 47:14 50:1 97:1,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | collective [1] 83:17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | carrousels [1] 119:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 12 100:20 103:19 105:2 119:8,12,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | college [2] 62:4,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| brings [2] 53:24 85:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | carry [1] 57:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 24,24 <b>120</b> :2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | colleges [1] 14:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| broader [1] 72:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | cartier [3] 32:19,21,25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | chile [2] 118:13,13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | colorado (5) 15:9 40:3 70:19 113:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| .oroken [2] 24:2 33:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | case [12] 6:18 54:12,19 59:2 62:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | choctaw [2] 24:22,24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 16,20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 1 brothers [1] 67:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 65:18 74:15 79:16 86:6 110:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | choice [2] 118:5,8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | comanche [2] 24:23,24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| brought [2] 29:1 106:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>111:</b> 18 <b>127</b> :10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | choices [4] 81:5,12,12 83:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | combine [1] 54:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| brushed [1] 68:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | cases (4) 25:9,9 71:20 111:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | choose [1] 51:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | come [22] 13:3 25:13 28:9 36:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| bugs [1] 48:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | cash [1] 57:25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | chooses [1] 47:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 43:16 53:3 60:18 64:16,23 70:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| build [7] 36:8 39:11 41:9,10 45:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | casino [1] 109:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | chose [1] 113:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 84:1,20 85:18 91:10 98:21 99:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 72:5 74:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | casinos [1] 112:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | christ [1] 117:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 109:25 112:1 118:1,2 119:17 120:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| building [9] 15:21 37:15 73:8 76:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | cask [11] 17:16 18:11,11,16 39:3,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | christian [1] 51:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 21 81:2 83:24 95:1 100:24 114:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 11 <b>43</b> :20 <b>87</b> :21 <b>94</b> :23 <b>108</b> :6 <b>114</b> :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | church [2] 52:9 100:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | comes [6] 9:25 15:19 24:9 27:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| built [4] 27:11 38:14 47:3,25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | church-going [1] 117:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 72:3 81:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| bulcreek [5] 12:7 13:13 24:6 57:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | cask's [1] 39:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | cindy [1] 53:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | comfortable [3] 50:7 52:13 62:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 12 <b>121</b> :15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | casks [4] 17:18 18:8 94:20 112:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | circus [1] 61:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | coming [37] 13:10 14:8 17:10,10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| burden (1) 95:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | catastrophic [1] 55:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | cities [2] 27:10 32:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 24:4 32:18 37:6 52:24 59:15 63:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| burdened (1) 78:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | catch [1] 94:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | citizen [4] 44:16 103:6 113:2 116:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 64:13 66:2,3 67:2 70:11 77:21 84:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | catherine [2] 2:13 8:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4,6 86:3 88:20 97:14 98:7,15 100:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| bureau [10] 19:25 20:11,20,25 27:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | citizens [15] 15:14 16:20 17:11 49:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 15 <b>33</b> :24 <b>34</b> :3,7,9 <b>77</b> :13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | cats [2] 119:9 120:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 24 51:10 75:5.22.25 76:13.14 77:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 6 <b>120</b> :15 <b>121</b> :9 <b>122</b> :10 <b>124</b> :10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| bureaucrat [1] 118:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | cattle [2] 109:18,23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| bureaucratic [1] 48:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | caught [2] 14:23 21:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3,9 87:16 102:5 120:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 125:18 126:2,5,17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| burial [1] 27:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | causal [1] 83:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | city [15] 1:11 2:6 6:23 36:10 58:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | comment [6] 11:20 38:9 77:12 92:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| burn [5] 64:4 98:3 99:18,19,23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | caused [1] 6:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>61:1 64:8 67:6 79:15 88:24 93:</b> 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7 96:13 120:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| burning (2) 102:21,23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | causes [1] 117:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>119</b> :6,6 <b>125</b> :13 <b>127</b> :13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | comments [9] 10:17 46:21 64:24,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| burrow [1] 109:25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | cells [1] 124:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | civic [6] 80:23,23 81:8,10,13 82:25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 25 77:15 90:3,20 107:9 126:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| burying [1] 83:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | centers [1] 40:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | civilian [1] 93:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | commercial [3] 5:1 6:4 39:3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| business [6] 44:21 50:8,8 68:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | centerville [1] 103:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | claim [1] 96:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | commission [19] 1:2,8 2:12 3:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>108</b> :16 <b>125</b> :9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ceremonies [1] 13:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | claimed [1] 56:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>11</b> :6,11 <b>35</b> :13 <b>55</b> :24 <b>78</b> :11 <b>92</b> :11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| buy [2] 68:10 118:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ceremony [1] 123:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | claims [2] 39:5 76:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>96:9 97:23 98:</b> 17,20 <b>106:24 111:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | certain [6] 12:10 63:23 84:23 90:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | clan (2) 24:25,25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 17 113:14 127:6,16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 25 100:16 104:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | clashing [1] 65:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | commission's [1] 7:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| cake [1] 32:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | certainly [7] 34:23 37:25 55:20 57:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | classifies (1) 30:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | commitments [2] 41:12 81:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 CELLAILINY (1) 34.23 31.23 33.20 31.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| california [1] 45:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | clauses [1]75:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | committed [1] 33:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 5 <b>58:6 60</b> :8,20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | clauses [1]75:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| california (1) 45:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5 58:6 60:8,20<br>certificate [1] 127:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | clauses [¹]75:10<br>clayton [୧] 24:12,14,20 31:2,7,10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | committed [1] 33:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5 58:6 60:8,20<br>certificate (1) 127:2<br>certify (1) 127:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | clauses [1]75:10<br>clayton [9]24:12,14,20 31:2,7,10<br>32:23 33:5,6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | committed [1] 33:10<br>common [3] 4:2 26:8 80:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| california [1] 45:12<br>call [5] 9:12 44:24 57:10 79:13 108:<br>1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5 58:6 60:8,20<br>certificate (1) 127:2<br>certify (1) 127:4<br>cetera (1) 45:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | clauses [1] <b>75</b> :10<br>clayton [9] <b>24</b> :12,14,20 <b>31:</b> 2,7,10<br><b>32:</b> 23 <b>33:</b> 5,6<br>clean [2] <b>108:</b> 19,20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5 58:6 60:8,20<br>certificate (1) 127:2<br>certify (1) 127:4<br>cetera (1) 45:1<br>cfr (1) 29:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5 58:6 60:8,20<br>certificate (1) 127:2<br>certify (1) 127:4<br>cetera (1) 45:1<br>cfr (1) 29:9<br>chain (1) 55:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5 58:6 60:8,20<br>certificate (1) 127:2<br>certify (1) 127:4<br>cetera (1) 45:1<br>cfr (1) 29:9<br>chain (1) 55:18<br>chairman (4) 3:22 11:10,21 126:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5 58:6 60:8,20<br>certificate (1) 127:2<br>certify (1) 127:4<br>cetera (1) 45:1<br>cfr (1) 29:9<br>chain (1) 55:18<br>chairman (4) 3:22 11:10,21 126:<br>10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5 58:6 60:8,20<br>certificate (1) 127:2<br>certify (1) 127:4<br>cetera (1) 45:1<br>cfr (1) 29:9<br>chain (1) 55:18<br>chairman (4) 3:22 11:10,21 126:<br>10<br>challenge (1) 4:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5 58:6 60:8,20<br>certificate (1) 127:2<br>certify (1) 127:4<br>cetera (1) 45:1<br>cfr (1) 29:9<br>chain (1) 55:18<br>chairman (4) 3:22 11:10,21 126:<br>10<br>challenge (1) 4:11<br>challenges (2) 4:17 81:5<br>chance (3) 60:6,9,21                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8                                                                                                                                                                                                                                                                                                                                                                                                                                         | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1                                                                                                                                                                                                                                                                                                                                                                                                                                              | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [6] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7                                                                                                                                                                                                                                                                                                                                                                                                                 | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera (1] 45:1<br>cfr (1] 29:9<br>chain (1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4                                                                                                                                                                                                                                                                                                                                                                                                                        | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11                                                                                                                                                                                                                                                                                                                                                                                     | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21<br>comparison [1] 114:1                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11                                                                                                                                                                                                                                                                                                                                                                                                                            | 5 58:6 60:8,20<br>certificate (1) 127:2<br>certify (1) 127:4<br>cetera (1) 45:1<br>cfr (1) 29:9<br>chain (1) 55:18<br>chairman (4) 3:22 11:10,21 126:<br>10<br>challenge (1) 4:11<br>challenges (2) 4:17 81:5<br>chance (3) 60:6,9,21<br>change (2) 66:22 68:1<br>character (1) 57:4<br>characterized (1) 81:16                                                                                                                                                                                                                                                                                                                                                                                             | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3                                                                                                                                                                                                                                                                                                                                                     | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21<br>comparison [1] 114:1<br>compelling [1] 113:17                                                                                                                                                                                                                                                                                                                                                                                                                              |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11                                                                                                                                                                                                                                                                                                                                                                                                     | 5 58:6 60:8,20<br>certificate (1) 127:2<br>certify (1) 127:4<br>cetera (1) 45:1<br>cfr (1) 29:9<br>chain (1) 55:18<br>chairman (4) 3:22 11:10,21 126:<br>10<br>challenge (1) 4:11<br>challenges (2) 4:17 81:5<br>chance (3) 60:6,9,21<br>change (2) 66:22 68:1<br>character (1) 57:4<br>characterized (1) 81:16<br>charge (1) 92:16                                                                                                                                                                                                                                                                                                                                                                         | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22                                                                                                                                                                                                                                                                                                                                | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21<br>comparison [1] 114:1<br>compelling [1] 113:17<br>complain [1] 99:1                                                                                                                                                                                                                                                                                                                                                                                                         |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:                                                                                                                                                                                                                                                                                                                                                                | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>characterized [1] 81:16<br>charge [1] 92:16<br>chaunce [2] 44:12,13                                                                                                                                                                                                                                                                                                                                                 | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16                                                                                                                                                                                                                                                                                                          | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21<br>comparison [1] 114:1<br>compelling [1] 113:17<br>complain [1] 99:1<br>complete [5] 5:17 20:9 21:2 29:20                                                                                                                                                                                                                                                                                                                                                                    |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10                                                                                                                                                                                                                                                                                                                                              | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>characterized [1] 81:16<br>charge [1] 92:16<br>chaunce [2] 44:12,13<br>cheap [3] 39:9 96:7 102:22                                                                                                                                                                                                                                                                                                                   | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5                                                                                                                                                                                                                                                                                     | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21<br>comparison [1] 114:1<br>compelling [1] 113:17<br>complain [1] 99:1<br>complete [5] 5:17 20:9 21:2 29:20<br>54:11                                                                                                                                                                                                                                                                                                                                                           |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1                                                                                                                                                                                                                                                                                                                           | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>characterized [1] 81:16<br>charge [1] 92:16<br>chaunce [2] 44:12,13<br>cheap [3] 39:9 96:7 102:22<br>check [1] 106:9                                                                                                                                                                                                                                                                                                | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown [1] 61:8                                                                                                                                                                                                                                                                   | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21<br>comparison [1] 114:1<br>compelling [1] 113:17<br>complain [1] 99:1<br>complete [5] 5:17 20:9 21:2 29:20<br>54:11<br>completed [2] 5:12 38:22                                                                                                                                                                                                                                                                                                                               |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19                                                                                                                                                                                                                                                                                                         | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>characterized [1] 81:16<br>charge [1] 92:16<br>chaunce [2] 44:12,13<br>cheap [3] 39:9 96:7 102:22<br>check [1] 106:9<br>checks [1] 16:19                                                                                                                                                                                                                                                                            | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown [1] 61:8<br>clusters [3] 64:2 99:11 117:24                                                                                                                                                                                                                                 | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21<br>comparison [1] 114:1<br>compelling [1] 113:17<br>complain [1] 99:1<br>complete [5] 5:17 20:9 21:2 29:20<br>54:11<br>completed [2] 5:12 38:22<br>completely [1] 106:4                                                                                                                                                                                                                                                                                                       |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19<br>capabilities (1) 75:3                                                                                                                                                                                                                                                                                | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 97:4<br>character [2] 44:12,13<br>cheage [3] 39:9 96:7 102:22<br>check [1] 106:9<br>checks [1] 16:19<br>chemical [7] 69:8 78:18,21,22 97:                                                                                                                                                                                                                                       | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown [1] 61:8<br>clusters [3] 64:2 99:11 117:24<br>coal [1] 102:21                                                                                                                                                                                                              | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21<br>comparison [1] 114:1<br>compelling [1] 113:17<br>complain [1] 99:1<br>complete [5] 5:17 20:9 21:2 29:20<br>54:11<br>completed [2] 5:12 38:22<br>completely [1] 106:4<br>complex [3] 47:24 71:5 77:7                                                                                                                                                                                                                                                                        |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19<br>capabilities (1) 75:3<br>capability (2) 81:23 82:9                                                                                                                                                                                                                                                   | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 57:4<br>character [2] 44:12,13<br>cheage [3] 39:9 96:7 102:22<br>check [1] 106:9<br>checks [1] 16:19<br>chemical [7] 69:8 78:18,21,22 97:<br>20 98:3 99:18                                                                                                                                                                                                                      | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown [1] 61:8<br>clusters [3] 64:2 99:11 117:24<br>coal [1] 102:21<br>coast [8] 47:7 62:13 89:5 99:25                                                                                                                                                                           | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21<br>comparison [1] 114:1<br>compelling [1] 113:17<br>complain [1] 99:1<br>complete [5] 5:17 20:9 21:2 29:20<br>54:11<br>completed [2] 5:12 38:22<br>completely [1] 106:4<br>complex [3] 47:24 71:5 77:7<br>compliance [3] 42:12,15 56:15                                                                                                                                                                                                                                       |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19<br>capabilities (1) 75:3<br>capability (2) 81:23 82:9<br>capable (1) 75:3                                                                                                                                                                                                                               | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 97:4<br>character [2] 44:12,13<br>cheage [3] 39:9 96:7 102:22<br>check [1] 106:9<br>checks [1] 16:19<br>chemical [7] 69:8 78:18,21,22 97:                                                                                                                                                                                                                                       | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown [1] 61:8<br>clusters [3] 64:2 99:11 117:24<br>coal [1] 102:21<br>coast [8] 47:7 62:13 89:5 99:25<br>100:12 123:2 125:16,17                                                                                                                                                 | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21<br>comparison [1] 114:1<br>compelling [1] 113:17<br>complain [1] 99:1<br>complete [5] 5:17 20:9 21:2 29:20<br>54:11<br>completed [2] 5:12 38:22<br>completely [1] 106:4<br>complex [3] 47:24 71:5 77:7<br>compliance [3] 42:12,15 56:15<br>comprehensive [1] 74:7                                                                                                                                                                                                             |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19<br>capabilities (1) 75:3<br>capability (2) 81:23 82:9<br>capable (1) 75:3<br>capacity (11) 39:7 72:5 73:6,8,14,                                                                                                                                                                                         | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>characterized [1] 81:16<br>charge [1] 92:16<br>chaunce [2] 44:12,13<br>cheap [3] 39:9 96:7 102:22<br>check [1] 106:9<br>checks [1] 16:19<br>chemical [7] 69:8 78:18,21,22 97:<br>20 98:3 99:18<br>chemicals [1] 99:23<br>chemistry [1] 25:2                                                                                                                                                                         | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [6] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown [1] 61:8<br>clusters [3] 64:2 99:11 117:24<br>coal [1] 102:21<br>coast [8] 47:7 62:13 89:5 99:25<br>100:12 123:2 125:16,17<br>coastal [1] 45:21                                                                                                                            | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21<br>comparison [1] 114:1<br>compelling [1] 113:17<br>complain [1] 99:1<br>complete [5] 5:17 20:9 21:2 29:20<br>54:11<br>completed [2] 5:12 38:22<br>completely [1] 106:4<br>complex [3] 47:24 71:5 77:7<br>compliance [3] 42:12,15 56:15<br>comprehensive [1] 74:7<br>comprise [2] 72:18 95:3                                                                                                                                                                                  |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came [10] 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19<br>capabilities (1) 75:3<br>capability (2) 81:23 82:9<br>capable (1) 75:3<br>capacity (11) 39:7 72:5 73:6,8,14,<br>21 74:22 76:21 80:24 81:7 114:7                                                                                                                                                      | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 81:16<br>chaunce [2] 44:12,13<br>cheap [3] 39:9 96:7 102:22<br>check [1] 106:9<br>checks [1] 16:19<br>chemical [7] 69:8 78:18,21,22 97:<br>20 98:3 99:18<br>chemicals [1] 99:23                                                                                                                                                                                                 | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown [1] 61:8<br>clusters [3] 64:2 99:11 117:24<br>coal [1] 102:21<br>coast [8] 47:7 62:13 89:5 99:25<br>100:12 123:2 125:16,17                                                                                                                                                 | committed [1] 33:10<br>common [3] 4:2 26:8 80:18<br>communities [5] 39:8 45:18 81:<br>16 82:18 93:25<br>community [12] 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's [1] 81:8<br>companies [6] 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company [2] 41:2 127:18<br>compared [1] 26:21<br>comparison [1] 114:1<br>compelling [1] 113:17<br>complain [1] 99:1<br>complete [5] 5:17 20:9 21:2 29:20<br>54:11<br>completed [2] 5:12 38:22<br>completely [1] 106:4<br>complex [3] 47:24 71:5 77:7<br>compliance [3] 42:12,15 56:15<br>comprehensive [1] 74:7<br>comprise [2] 72:18 95:3<br>compromising [1] 43:14                                                                                                                                                        |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19<br>capabilities (1) 75:3<br>capability (2) 81:23 82:9<br>capable (1) 75:3<br>capacity (11) 39:7 72:5 73:6,8,14,<br>21 74:22 76:21 80:24 81:7 114:7<br>capital (1) 125:14                                                                                                                                | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>characterized [1] 81:16<br>charge [1] 92:16<br>chaunce [2] 44:12,13<br>cheap [3] 39:9 96:7 102:22<br>check [1] 106:9<br>checks [1] 16:19<br>chemical [7] 69:8 78:18,21,22 97:<br>20 98:3 99:18<br>chemicals [1] 99:23<br>chemistry [1] 25:2                                                                                                                                                                         | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [6] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown [1] 61:8<br>clusters [3] 64:2 99:11 117:24<br>coal [1] 102:21<br>coast [8] 47:7 62:13 89:5 99:25<br>100:12 123:2 125:16,17<br>coastal [1] 45:21                                                                                                                            | committed (1) 33:10<br>common (3) 4:2 26:8 80:18<br>communities (5) 39:8 45:18 81:<br>16 82:18 93:25<br>community (12) 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's (1) 81:8<br>companies (6) 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company (2) 41:2 127:18<br>compared (1) 26:21<br>comparison (1) 114:1<br>compelling (1) 113:17<br>complain (1) 99:1<br>complete (5) 5:17 20:9 21:2 29:20<br>54:11<br>completed (2) 5:12 38:22<br>completely (1) 106:4<br>complex (3) 47:24 71:5 77:7<br>compliance (3) 42:12,15 56:15<br>comprehensive (1) 74:7<br>comprise (2) 72:18 95:3<br>compromising (1) 43:14<br>computer (2) 54:17 106:10                                                                                                                           |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19<br>capabilities (1) 75:3<br>capability (2) 81:23 82:9<br>capable (1) 75:3<br>capacity (11) 39:7 72:5 73:6,8,14,<br>21 74:22 76:21 80:24 81:7 114:7<br>capital (1) 125:14<br>capitalism (1) 51:9                                                                                                         | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 81:16<br>chaunce [2] 44:12,13<br>cheap [3] 39:9 96:7 102:22<br>check [1] 106:9<br>checks [1] 16:19<br>chemical [7] 69:8 78:18,21,22 97:<br>20 98:3 99:18<br>chemicals [1] 99:23<br>chemistry [1] 25:2<br>chernobyl [2] 118:18 119:5                                                                                                                                             | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [6] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing (1] 13:5<br>clown [1] 61:8<br>clusters [3] 64:2 99:11 117:24<br>coal [1] 102:21<br>coast [8] 47:7 62:13 89:5 99:25<br>100:12 123:2 125:16,17<br>coastal [1] 45:21<br>coasters [3] 48:25 49:1,7                                                                                               | committed (1) 33:10<br>common (3) 4:2 26:8 80:18<br>communities (5) 39:8 45:18 81:<br>16 82:18 93:25<br>community (12) 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's (1) 81:8<br>companies (6) 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company (2) 41:2 127:18<br>compared (1) 26:21<br>comparison (1) 114:1<br>compelling (1) 113:17<br>complain (1) 99:1<br>complete (5) 5:17 20:9 21:2 29:20<br>54:11<br>completed (2) 5:12 38:22<br>completel (2) 5:12 38:22<br>completel (3) 47:24 71:5 77:7<br>compliance (3) 42:12,15 56:15<br>comprehensive (1) 74:7<br>comprise (2) 72:18 95:3<br>compromising (1) 43:14<br>computer (2) 54:17 106:10<br>concentrate (1) 39:17                                                                                            |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came [10] 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19<br>capabilities (1) 75:3<br>capability (2) 81:23 82:9<br>capable (1) 75:3<br>capacity (11) 39:7 72:5 73:6,8,14,<br>21 74:22 76:21 80:24 81:7 114:7<br>capitalism (1) 51:9<br>capitalized (1) 85:17                                                                                                      | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 87:4<br>character [2] 44:12,13<br>cheap [3] 39:9 96:7 102:22<br>check [1] 106:9<br>checks [1] 16:19<br>chemical [7] 69:8 78:18,21,22 97:<br>20 98:3 99:18<br>chemicals [1] 99:23<br>chemistry [1] 25:2<br>chernobyl [2] 118:18 119:5<br>cherokee [2] 24:23,24                                                                                                                   | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown [1] 61:8<br>clusters [3] 64:2 99:11 117:24<br>coast [8] 47:7 62:13 89:5 99:25<br>100:12 123:2 125:16,17<br>coastal [1] 45:21<br>coasters [3] 48:25 49:1,7<br>coasts [2] 45:8,12                                                                                            | committed (1) 33:10<br>common (3) 4:2 26:8 80:18<br>communities (5) 39:8 45:18 81:<br>16 82:18 93:25<br>community (12) 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's (1) 81:8<br>companies (6) 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company (2) 41:2 127:18<br>compared (1) 26:21<br>comparison (1) 114:1<br>compelling (1) 113:17<br>complain (1) 99:1<br>complete (5) 5:17 20:9 21:2 29:20<br>54:11<br>completed (2) 5:12 38:22<br>completel (2) 5:12 38:22<br>completel (3) 47:24 71:5 77:7<br>compliance (3) 42:12,15 56:15<br>comprehensive (1) 74:7<br>comprise (2) 72:18 95:3<br>compromising (1) 43:14<br>computer (2) 54:17 106:10<br>concentrate (1) 39:17<br>concept (2) 35:10 72:4                                                                  |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came (10) 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cantot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19<br>capabilities (1) 75:3<br>capability (2) 81:23 82:9<br>capable (1) 75:3<br>capacity (11) 39:7 72:5 73:6,8,14,<br>21 74:22 76:21 80:24 81:7 114:7<br>capitalism (1) 51:9<br>capitalized (1) 85:17<br>carcinogenic (1) 79:3                                                                             | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 92:16<br>chaunce [2] 44:12,13<br>cheap [3] 39:9 96:7 102:22<br>check [1] 106:9<br>checks [1] 16:19<br>chemical [7] 69:8 78:18,21,22 97:<br>20 98:3 99:18<br>chemicals [1] 99:23<br>chemistry [1] 25:2<br>cherobyl [2] 118:18 119:5<br>cherokee [2] 24:23,24<br>cheryl [2] 59:25 121:18                                                                    | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown [1] 61:8<br>clusters [3] 64:2 99:11 117:24<br>coast [8] 47:7 62:13 89:5 99:25<br>100:12 123:2 125:16,17<br>coastal [1] 45:21<br>coasters [3] 48:25 49:1,7<br>coasts [2] 45:8,12<br>code [3] 3:11 28:24 91:24                                                               | committed (1) 33:10<br>common (3) 4:2 26:8 80:18<br>communities (5) 39:8 45:18 81:<br>16 82:18 93:25<br>community (12) 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's (1) 81:8<br>companies (6) 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company (2) 41:2 127:18<br>compared (1) 26:21<br>comparison (1) 114:1<br>compelling (1) 113:17<br>complain (1) 99:1<br>complete (5) 5:17 20:9 21:2 29:20<br>54:11<br>completed (2) 5:12 38:22<br>completel (2) 5:12 38:22<br>completel (3) 47:24 71:5 77:7<br>compliance (3) 42:12,15 56:15<br>comprehensive (1) 74:7<br>comprise (2) 72:18 95:3<br>compromising (1) 43:14<br>computer (2) 54:17 106:10<br>concentrate (1) 39:17                                                                                            |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came [10] 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cannot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19<br>capabilities (1) 75:3<br>capability (2) 81:23 82:9<br>capable (1) 75:3<br>capacity (11) 39:7 72:5 73:6,8,14,<br>21 74:22 76:21 80:24 81:7 114:7<br>capital (1) 125:14<br>capitalism (1) 51:9<br>capitalized (1) 85:17<br>carcinogenic (1) 79:3<br>cards (1) 48:4                                     | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 57:4<br>character [2] 44:12,13<br>cheap [3] 39:9 96:7 102:22<br>check [1] 106:9<br>checks [1] 16:19<br>chemical [7] 69:8 78:18,21,22 97:<br>20 98:3 99:18<br>chemicals [1] 99:23<br>chemistry [1] 25:2<br>cherobyl [2] 118:18 119:5<br>cherokee [2] 24:23,24<br>cheryl [2] 59:25 121:18<br>cheyenne [1] 71:10                                             | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown [1] 61:8<br>clusters [3] 64:2 99:11 117:24<br>coal [1] 102:21<br>coast [8] 47:7 62:13 89:5 99:25<br>100:12 123:2 125:16,17<br>coastal [1] 45:21<br>coasters [3] 48:25 49:1,7<br>coasts [2] 45:8,12<br>code [3] 3:11 28:24 91:24<br>codes [1] 28:7                          | committed (1) 33:10<br>common (3) 4:2 26:8 80:18<br>communities (5) 39:8 45:18 81:<br>16 82:18 93:25<br>community (12) 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's (1) 81:8<br>companies (6) 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company (2) 41:2 127:18<br>compared (1) 26:21<br>comparison (1) 114:1<br>compelling (1) 113:17<br>complain (1) 99:1<br>complete (5) 5:17 20:9 21:2 29:20<br>54:11<br>completed (2) 5:12 38:22<br>completel (2) 5:12 38:22<br>completel (3) 47:24 71:5 77:7<br>compliance (3) 42:12,15 56:15<br>comprehensive (1) 74:7<br>comprise (2) 72:18 95:3<br>compromising (1) 43:14<br>computer (2) 54:17 106:10<br>concentrate (1) 39:17<br>concept (2) 35:10 72:4                                                                  |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came [10] 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer (10) 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cantot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19<br>capabilities (1) 75:3<br>capability (2) 81:23 82:9<br>capable (1) 75:3<br>capacity (11) 39:7 72:5 73:6,8,14,<br>21 74:22 76:21 80:24 81:7 114:7<br>capital (1) 125:14<br>capitalism (1) 51:9<br>capitalized (1) 85:17<br>carcinogenic (1) 79:3<br>cards (1) 48:4<br>care [8] 16:10 42:12 67:20 111:6 | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 81:16<br>chaunce [2] 44:12,13<br>cheap [3] 39:9 96:7 102:22<br>check [1] 16:19<br>chemical [7] 69:8 78:18,21,22 97:<br>20 98:3 99:18<br>chemicals [1] 99:23<br>chemistry [1] 25:2<br>chernobyl [2] 118:18 119:5<br>cherokee [2] 24:23,24<br>cheryl [2] 59:25 121:18<br>cheyenne [1] 71:10<br>chief [5] 24:23 25:6 26:25 92:9                              | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown [1] 61:8<br>clusters [3] 64:2 99:11 117:24<br>coal [1] 102:21<br>coast [8] 47:7 62:13 89:5 99:25<br>100:12 123:2 125:16,17<br>coastal [1] 45:21<br>coasters [3] 48:25 49:1,7<br>coasts [2] 45:8,12<br>code [3] 3:11 28:24 91:24<br>codes [1] 28:7<br>coincidental [1] 83:9 | committed (1) 33:10<br>common (3) 4:2 26:8 80:18<br>communities (5) 39:8 45:18 81:<br>16 82:18 93:25<br>community (12) 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's (1) 81:8<br>companies (6) 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company (2) 41:2 127:18<br>compared (1) 26:21<br>comparison (1) 114:1<br>compelling (1) 113:17<br>complain (1) 99:1<br>complete (5) 5:17 20:9 21:2 29:20<br>54:11<br>completed (2) 5:12 38:22<br>completel (2) 5:12 38:22<br>completel (3) 47:24 71:5 77:7<br>compliance (3) 42:12,15 56:15<br>comprehensive (1) 74:7<br>comprise (2) 72:18 95:3<br>compromising (1) 43:14<br>computer (2) 54:17 106:10<br>concentrate (1) 39:17<br>concept (2) 35:10 72:4<br>concern (5) 5:21 44:8 46:13 75:5                              |
| california (1) 45:12<br>call (5) 9:12 44:24 57:10 79:13 108:<br>1<br>called (6) 28:10 32:25 45:25 57:6<br>91:14 121:11<br>calling (4) 21:24 56:7 72:7 113:18<br>calvary (1) 27:16<br>came [10] 1:14 52:19 62:12 63:13<br>67:10 100:20 110:2 123:8,10,14<br>canada (3) 24:16 30:21 31:12<br>canadian (1) 31:17<br>cancer [10] 64:2 79:7 99:7,8,9,10,<br>11 117:4,24 119:4<br>cancers (1) 119:11<br>candidate (1) 37:11<br>cantot (7) 17:3 35:9,17 54:22 67:<br>20 72:17 85:10<br>canyon (1) 66:1<br>cap (1) 113:19<br>capabilities (1) 75:3<br>capability (2) 81:23 82:9<br>capable (1) 75:3<br>capacity (11) 39:7 72:5 73:6,8,14,<br>21 74:22 76:21 80:24 81:7 114:7<br>capital (1) 125:14<br>capitalism (1) 51:9<br>capitalized (1) 85:17<br>carcinogenic (1) 79:3<br>cards (1) 48:4                                     | 5 58:6 60:8,20<br>certificate [1] 127:2<br>certify [1] 127:4<br>cetera [1] 45:1<br>cfr [1] 29:9<br>chain [1] 55:18<br>chairman [4] 3:22 11:10,21 126:<br>10<br>challenge [1] 4:11<br>challenges [2] 4:17 81:5<br>chance [3] 60:6,9,21<br>change [2] 66:22 68:1<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 57:4<br>character [1] 81:16<br>chaunce [2] 44:12,13<br>cheap [3] 39:9 96:7 102:22<br>check [1] 106:9<br>checks [1] 16:19<br>chemical [7] 69:8 78:18,21,22 97:<br>20 98:3 99:18<br>chemicals [1] 99:23<br>chemistry [1] 25:2<br>cherobyl [2] 118:18 119:5<br>cherokee [2] 24:23,24<br>cheryl [2] 59:25 121:18<br>cheyenne [1] 71:10<br>chief [5] 24:23 25:6 26:25 92:9<br>107:12 | clauses [1] 75:10<br>clayton [9] 24:12,14,20 31:2,7,10<br>32:23 33:5,6<br>clean [2] 108:19,20<br>clear [5] 23:8 71:23 84:18 85:13<br>88:8<br>clearly [3] 103:11 104:16 106:19<br>clipboard [1] 9:10<br>close [7] 41:9 43:2 80:20 82:1 97:<br>25 104:24 123:3<br>closed [5] 4:24 5:3,15 82:2 111:8<br>closed-door [1] 83:7<br>closely [2] 31:18 104:11<br>closing [3] 18:19 31:25 59:3<br>closure [1] 93:22<br>closures [1] 43:16<br>clothing [1] 13:5<br>clown (1] 61:8<br>clusters [3] 64:2 99:11 117:24<br>coast [8] 47:7 62:13 89:5 99:25<br>100:12 123:2 125:16,17<br>coasts [2] 45:8,12<br>code [3] 3:11 28:24 91:24<br>code [3] 3:11 28:24 91:24<br>codes [1] 28:7<br>coincidental [1] 83:9<br>collaboration [1] 81:3               | committed (1) 33:10<br>common (3) 4:2 26:8 80:18<br>communities (5) 39:8 45:18 81:<br>16 82:18 93:25<br>community (12) 45:19 79:12 81:6<br>82:5 84:5 85:2,25 87:1,11,24 88:9<br>125:9<br>community's (1) 81:8<br>companies (6) 41:4 54:21 59:8 85:<br>1 95:3 107:19<br>company (2) 41:2 127:18<br>compared (1) 26:21<br>comparison (1) 114:1<br>compelling (1) 113:17<br>complain (1) 99:1<br>complete (5) 5:17 20:9 21:2 29:20<br>54:11<br>completed (2) 5:12 38:22<br>completel (2) 5:12 38:22<br>completel (1) 106:4<br>complex (3) 47:24 71:5 77:7<br>compliance (3) 42:12,15 56:15<br>comprehensive (1) 74:7<br>comprise (2) 72:18 95:3<br>compromising (1) 43:14<br>computer (2) 54:17 106:10<br>concentrate (1) 39:17<br>concept (2) 35:10 72:4<br>concern (5) 5:21 44:8 46:13 75:5<br>94:5 |

CITICOURT (801) 532-3441

| 222<br>CO<br>30<br>14<br>24<br>93<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 7,19 110:14 113:3 120:9,23 121:<br>2,23<br>oncerning (3) 16:12,23 80:1<br>oncerns (20) 4:11 5:9 11:22 14:<br>4 38:7 41:25 42:3,22 43:19 53:<br>4 74:14 75:8 76:12 77:2,4 80:8<br>3:9 94:25 114:7 126:6<br>onclude (2) 5:15 9:17<br>oncluded (1) 10:20<br>oncludes (1) 125:24<br>onditions (1) 31:24<br>onduct (1) 3:8<br>onducted (1) 113:8<br>onducted (1) 113:8<br>onducted (1) 4:18<br>onfidence (3) 113:10,24 116:1<br>onfident (1) 82:12<br>onfidential (1) 4:25<br>onfidently (1) 39:14<br>onficting (2) 17:15,16<br>onfilcts (2) 28:12 114:11<br>ongress (1) 109:24   | contaminated  2  78:24 94:17<br>contamination (2) 32:7 93:25<br>contention (6) 4:10,15,23 5:9,13,<br>16<br>contentions (4) 4:9 5:18,24 6:5<br>contents (2) 34:18,21<br>continue (4) 17:8 33:5 62:17 67:<br>24<br>continues (1) 32:4<br>continuing (2) 66:13 84:21<br>contract (1) 95:9<br>contractual (1) 95:13<br>contrary (1) 12:24<br>control (2) 18:15 72:25<br>controversial (1) 65:3<br>cook (6) 75:25 108:23,24 116:21,<br>22,22 | crap [1] 51:16<br>crashing [1] 93:18<br>crazy [1] 112:7<br>create [3] 90:1 108:17 117:2<br>create [1] 40:1<br>creation [2] 83:8 97:4<br>creative [2] 81:3 84:1<br>creator [5] 26:4 32:1 36:5,25 37:4<br>creators [1] 39:11<br>credible [1] 6:2<br>credits [1] 43:12<br>crete [1] 24:23<br>crimes [1] 33:11<br>criminal [1] 25:9                                                                | dealt [4] 27:2 48:4 94:24 107:14<br>death [5] 36:13,15 94:15 118:21<br>119:5<br>debates [1] 75:1<br>debating [1] 66:21<br>debris [2] 49:5 85:21<br>decades [2] 79:22 83:23<br>december [1] 17:5<br>decide [4] 59:7 105:13 109:10 123:<br>20<br>decided [2] 27:19 97:22<br>decides [1] 73:17<br>decision [17] 7:22 30:3 72:2 73:2,<br>14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110: |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| co         :00           144         24           93         co           co         | Dencerning (3) 16:12,23 80:1<br>Dencerns (20) 4:11 5:9 11:22 14:<br>4 38:7 41:25 42:3,22 43:19 53:<br>4 74:14 75:8 76:12 77:2,4 80:8<br>3:9 94:25 114:7 126:6<br>Denclude (2) 5:15 9:17<br>Denclude (1) 10:20<br>Dencludes (1) 125:24<br>Denditions (1) 31:24<br>Denduct (1) 3:8<br>Denducted (1) 113:8<br>Denducted (1) 4:18<br>Denducting (1) 6:21<br>Denfederated (1) 4:18<br>Denfidence (3) 113:10,24 116:1<br>Denfident (1) 82:12<br>Denfidential (1) 4:25<br>Denfidential (1) 4:25<br>Denfidential (1) 39:14<br>Denficting (2) 17:15,16<br>Denficting (2) 28:12 114:11 | contamination [2] 32:7 93:25<br>contention [6] 4:10,15,23 5:9,13,<br>16<br>contentions [4] 4:9 5:18,24 6:5<br>contents [2] 34:18,21<br>continue [4] 17:8 33:5 62:17 67:<br>24<br>continues [1] 32:4<br>continuing [2] 66:13 84:21<br>contract [1] 95:9<br>contractual [1] 95:13<br>contrary [1] 12:24<br>control [2] 18:15 72:25<br>controversial [1] 65:3<br>cook [6] 75:25 108:23,24 116:21,<br>22,22                                 | crashes [1] 42:24<br>crashing [1] 93:18<br>crazy [1] 112:7<br>create [3] 90:1 108:17 117:2<br>creates [1] 40:1<br>creation [2] 83:8 97:4<br>creative [2] 81:3 84:1<br>creator [5] 26:4 32:1 36:5,25 37:4<br>creators [1] 39:11<br>credible [1] 6:2<br>credits [1] 43:12<br>crete [1] 24:23<br>crimes [1] 33:11<br>criminal [1] 25:9                                                            | 119:5<br>debates (1) 75:1<br>debating (1) 66:21<br>debris (2) 49:5 85:21<br>decades (2) 79:22 83:23<br>december (1) 17:5<br>decide (4) 59:7 105:13 109:10 123:<br>20<br>decided (2) 27:19 97:22<br>decides (1) 73:17<br>decision (17) 7:22 30:3 72:2 73:2,<br>14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110:                                                                        |
| 30         14         24         93         co                                                                                                                                                                                                                                         | oncerns (20) 4:11 5:9 11:22 14:         4 38:7 41:25 42:3,22 43:19 53:         4 74:14 75:8 76:12 77:2,4 80:8         3:9 94:25 114:7 126:6         onclude (2) 5:15 9:17         onclude (1) 10:20         oncludes (1) 125:24         onditions (1) 31:24         onduct (1) 3:8         onducting (1) 6:21         onfidence (3) 113:10,24 116:1         onfidente (1) 4:25         onfidently (1) 39:14         onflicting (2) 17:15,16         onflicts (2) 28:12 114:11                                                                                                | contention (6) 4:10,15,23 5:9,13,<br>16<br>contentions (4) 4:9 5:18,24 6:5<br>contents (2) 34:18,21<br>continue (4) 17:8 33:5 62:17 67:<br>24<br>continues (1) 32:4<br>continuing (2) 66:13 84:21<br>contract (1) 95:9<br>contractual (1) 95:13<br>contrary (1) 12:24<br>control (2) 18:15 72:25<br>controversial (1) 65:3<br>cook (6) 75:25 108:23,24 116:21,<br>22,22                                                                 | crashing [1] 93:18<br>crazy [1] 112:7<br>create [3] 90:1 108:17 117:2<br>creates [1] 40:1<br>creation [2] 83:8 97:4<br>creative [2] 81:3 84:1<br>creator [5] 26:4 32:1 36:5,25 37:4<br>creators [1] 39:11<br>credible [1] 6:2<br>credits [1] 43:12<br>crete [1] 24:23<br>crimes [1] 33:11<br>criminal [1] 25:9                                                                                 | debates (1) 75:1<br>debating (1) 66:21<br>debris (2) 49:5 85:21<br>decades (2) 79:22 83:23<br>december (1) 17:5<br>decide (4) 59:7 105:13 109:10 123:<br>20<br>decided (2) 27:19 97:22<br>decides (1) 73:17<br>decision (17) 7:22 30:3 72:2 73:2,<br>14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110:                                                                                 |
| 14<br>24<br>93<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4 38:7 41:25 42:3,22 43:19 53:<br>4 74:14 75:8 76:12 77:2,4 80:8<br>3:9 94:25 114:7 126:6<br>onclude [2] 5:15 9:17<br>oncluded [1] 10:20<br>oncludes [1] 125:24<br>onditions [1] 31:24<br>onduct [1] 3:8<br>onducted [1] 113:8<br>onducting [1] 6:21<br>onfidence [3] 113:10,24 116:1<br>onfident [1] 82:12<br>onfidential [1] 4:25<br>onfidently [1] 39:14<br>onficting [2] 17:15,16<br>onflicts [2] 28:12 114:11                                                                                                                                                           | 16<br>contentions [4] 4:9 5:18,24 6:5<br>contents [2] 34:18,21<br>continue [4] 17:8 33:5 62:17 67:<br>24<br>continues [1] 32:4<br>continuing [2] 66:13 84:21<br>contract [1] 95:9<br>contractual [1] 95:13<br>contrary [1] 12:24<br>control [2] 18:15 72:25<br>controversial [1] 65:3<br>cook [6] 75:25 108:23,24 116:21,<br>22,22                                                                                                      | crazy (1) 112:7<br>create (3) 90:1 108:17 117:2<br>creates (1) 40:1<br>creation (2) 83:8 97:4<br>creative (2) 81:3 84:1<br>creator (5) 26:4 32:1 36:5,25 37:4<br>creators (1) 39:11<br>credible (1) 6:2<br>credits (1) 43:12<br>crete (1) 24:23<br>crimes (1) 33:11<br>criminal (1) 25:9                                                                                                       | debating [1] 66:21<br>debris [2] 49:5 85:21<br>decades [2] 79:22 83:23<br>december [1] 17:5<br>decide [4] 59:7 105:13 109:10 123:<br>20<br>decided [2] 27:19 97:22<br>decides [1] 73:17<br>decision [17] 7:22 30:3 72:2 73:2,<br>14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110:                                                                                                     |
| 24<br>93<br>co<br>co<br>co<br>co<br>co<br>co<br>co<br>co<br>co<br>co<br>co<br>co<br>co                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4 74:14 75:8 76:12 77:2,4 80:8<br>3:9 94:25 114:7 126:6<br>onclude [2] 5:15 9:17<br>oncludes [1] 10:20<br>oncludes [1] 125:24<br>onditions [1] 31:24<br>onduct [1] 3:8<br>onducted [1] 113:8<br>onducting [1] 6:21<br>onfederated [1] 4:18<br>onfidence [3] 113:10,24 116:1<br>onfident [1] 82:12<br>onfidential [1] 4:25<br>onfidential [1] 4:25<br>onfidently [1] 39:14<br>onficting [2] 17:15,16<br>onflictis [2] 28:12 114:11                                                                                                                                            | contentions [4] 4:9 5:18,24 6:5<br>contents [2] 34:18,21<br>continue [4] 17:8 33:5 62:17 67:<br>24<br>continues [1] 32:4<br>continuing [2] 66:13 84:21<br>contract [1] 95:9<br>contractual [1] 95:13<br>contrary [1] 12:24<br>control [2] 18:15 72:25<br>controversial [1] 65:3<br>cook [6] 75:25 108:23,24 116:21,<br>22,22                                                                                                            | create <sup>[3]</sup> 90:1 108:17 117:2<br>creates <sup>[1]</sup> 40:1<br>creation <sup>[2]</sup> 83:8 97:4<br>creative <sup>[2]</sup> 81:3 84:1<br>creator <sup>[5]</sup> 26:4 32:1 36:5,25 37:4<br>creators <sup>[1]</sup> 39:11<br>credible <sup>[1]</sup> 6:2<br>credits <sup>[1]</sup> 43:12<br>crete <sup>[1]</sup> 24:23<br>crimes <sup>[1]</sup> 33:11<br>criminal <sup>[1]</sup> 25:9 | debris <sup>[2]</sup> 49:5 85:21<br>decades <sup>[2]</sup> 79:22 83:23<br>december <sup>[1]</sup> 17:5<br>decide <sup>[4]</sup> 59:7 105:13 109:10 123:<br>20<br>decided <sup>[2]</sup> 27:19 97:22<br>decides <sup>[1]</sup> 73:17<br>decision <sup>[17]</sup> 7:22 30:3 72:2 73:2,<br>14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110:                                              |
| 93<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO<br>CO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3:9 94:25 114:7 126:6<br>onclude [2] 5:15 9:17<br>oncludes [1] 10:20<br>oncludes [1] 125:24<br>onditions [1] 31:24<br>onduct [1] 3:8<br>onducted [1] 113:8<br>onducting [1] 6:21<br>onfederated [1] 4:18<br>onfidence [3] 113:10,24 116:1<br>onfident [1] 82:12<br>onfidential [1] 4:25<br>onfidential [1] 4:25<br>onfidently [1] 39:14<br>onficting [2] 17:15,16<br>onflictis [2] 28:12 114:11                                                                                                                                                                              | contents (2) 34:18,21<br>continue (4) 17:8 33:5 62:17 67:<br>24<br>continues (1) 32:4<br>continuing (2) 66:13 84:21<br>contract (1) 95:9<br>contractual (1) 95:13<br>contrary (1) 12:24<br>control (2) 18:15 72:25<br>controversial (1) 65:3<br>cook (6) 75:25 108:23,24 116:21,<br>22,22                                                                                                                                               | creates (1) 40:1<br>creation (2) 83:8 97:4<br>creative (2) 81:3 84:1<br>creator (5) 26:4 32:1 36:5,25 37:4<br>creators (1) 39:11<br>credible (1) 6:2<br>credits (1) 43:12<br>crete (1) 24:23<br>crimes (1) 33:11<br>criminal (1) 25:9                                                                                                                                                          | decades <sup>[2]</sup> 79:22 83:23<br>december <sup>[1]</sup> 17:5<br>decide <sup>[4]</sup> 59:7 105:13 109:10 123:<br>20<br>decided <sup>[2]</sup> 27:19 97:22<br>decides <sup>[1]</sup> 73:17<br>decision <sup>[17]</sup> 7:22 30:3 72:2 73:2,<br>14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110:                                                                                  |
| CO         CO           CO         < | onclude [2] 5:15 9:17<br>oncluded [1] 10:20<br>oncludes [1] 125:24<br>onditions [1] 31:24<br>onduct [1] 3:8<br>onducted [1] 113:8<br>onducting [1] 6:21<br>onfederated [1] 4:18<br>onfidence [3] 113:10,24 116:1<br>onfident [1] 82:12<br>onfidential [1] 4:25<br>onfidential [1] 4:25<br>onfidently [1] 39:14<br>onficting [2] 17:15,16<br>onflictis [2] 28:12 114:11                                                                                                                                                                                                       | continue <sup>[4]</sup> 17:8 33:5 62:17 67:<br>24<br>continues <sup>[1]</sup> 32:4<br>continuing <sup>[2]</sup> 66:13 84:21<br>contract <sup>[1]</sup> 95:9<br>contractual <sup>[1]</sup> 95:13<br>contrary <sup>[1]</sup> 12:24<br>control <sup>[2]</sup> 18:15 72:25<br>controversial <sup>[1]</sup> 65:3<br>cook <sup>[6]</sup> 75:25 108:23,24 116:21,<br>22,22                                                                     | creation <sup>[2]</sup> 83:8 97:4<br>creative <sup>[2]</sup> 81:3 84:1<br>creator <sup>[5]</sup> 26:4 32:1 36:5,25 37:4<br>creators <sup>[1]</sup> 39:11<br>credible <sup>[1]</sup> 6:2<br>credits <sup>[1]</sup> 43:12<br>crete <sup>[1]</sup> 24:23<br>crimes <sup>[1]</sup> 33:11<br>criminal <sup>[1]</sup> 25:9                                                                           | december [1] 17:5<br>decide [4] 59:7 105:13 109:10 123:<br>20<br>decided [2] 27:19 97:22<br>decides [1] 73:17<br>decision [17] 7:22 30:3 72:2 73:2,<br>14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110:                                                                                                                                                                               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | oncluded (1) 10:20<br>oncludes (1) 125:24<br>onditions (1) 31:24<br>onduct (1) 3:8<br>onducted (1) 113:8<br>onducting (1) 6:21<br>onfederated (1) 4:18<br>onfidence (3) 113:10,24 116:1<br>onfident (1) 82:12<br>onfidential (1) 4:25<br>onfidential (1) 4:25<br>onfidential (1) 39:14<br>onficting (2) 17:15,16<br>onflictis (2) 28:12 114:11                                                                                                                                                                                                                               | 24<br>continues (1) 32:4<br>continuing (2) 66:13 84:21<br>contract (1) 95:9<br>contractual (1) 95:13<br>contrary (1) 12:24<br>control (2) 18:15 72:25<br>controversial (1) 65:3<br>cook (6) 75:25 108:23,24 116:21,<br>22,22                                                                                                                                                                                                            | creative <sup>[2]</sup> 81:3 84:1<br>creator <sup>[5]</sup> 26:4 32:1 36:5,25 37:4<br>creators <sup>[1]</sup> 39:11<br>credible <sup>[1]</sup> 6:2<br>credits <sup>[1]</sup> 43:12<br>crete <sup>[1]</sup> 24:23<br>crimes <sup>[1]</sup> 33:11<br>criminal <sup>[1]</sup> 25:9                                                                                                                | decide [4] 59:7 105:13 109:10 123:<br>20<br>decided [2] 27:19 97:22<br>decides [1] 73:17<br>decision [17] 7:22 30:3 72:2 73:2,<br>14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110:                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | oncludes [1] 125:24<br>onditions [1] 31:24<br>onduct [1] 3:8<br>onducted [1] 113:8<br>onducting [1] 6:21<br>onfederated [1] 4:18<br>onfidence [3] 113:10,24 116:1<br>onfident [1] 82:12<br>onfidential [1] 4:25<br>onfidential [1] 4:25<br>onfidently [1] 39:14<br>onficting [2] 17:15,16<br>onflictis [2] 28:12 114:11                                                                                                                                                                                                                                                      | continues [1] 32:4<br>continuing [2] 66:13 84:21<br>contract (1] 95:9<br>contractual (1] 95:13<br>contrary (1] 12:24<br>control [2] 18:15 72:25<br>controversial [1] 65:3<br>cook [6] 75:25 108:23,24 116:21,<br>22,22                                                                                                                                                                                                                  | creator (5) 26:4 32:1 36:5,25 37:4<br>creators (1) 39:11<br>credible (1) 6:2<br>credits (1) 43:12<br>crete (1) 24:23<br>crimes (1) 33:11<br>criminal (1) 25:9                                                                                                                                                                                                                                  | 20<br>decided (2) 27:19 97:22<br>decides (1) 73:17<br>decision (17) 7:22 30:3 72:2 73:2,<br>14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110:                                                                                                                                                                                                                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onditions (1) 31:24<br>onduct (1) 3:8<br>onducted (1) 113:8<br>onducting (1) 6:21<br>onfederated (1) 4:18<br>onfidence (3) 113:10,24 116:1<br>onfident (1) 82:12<br>onfidential (1) 4:25<br>onfidential (1) 4:25<br>onfidently (1) 39:14<br>onficting (2) 17:15,16<br>onflictis (2) 28:12 114:11                                                                                                                                                                                                                                                                             | continuing <sup>[2]</sup> 66:13 84:21<br>contract <sup>[1]</sup> 95:9<br>contractual <sup>[1]</sup> 95:13<br>contrary <sup>[1]</sup> 12:24<br>control <sup>[2]</sup> 18:15 72:25<br>controversial <sup>[1]</sup> 65:3<br>cook <sup>[6]</sup> 75:25 108:23,24 116:21,<br>22,22                                                                                                                                                           | creators [1] 39:11<br>credible [1] 6:2<br>credits [1] 43:12<br>crete [1] 24:23<br>crimes [1] 33:11<br>criminal [1] 25:9                                                                                                                                                                                                                                                                        | decided [2] 27:19 97:22<br>decides [1] 73:17<br>decision [17] 7:22 30:3 72:2 73:2,<br>14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110:                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onduct (1) 3:8<br>onducted (1) 113:8<br>onducting (1) 6:21<br>onfederated (1) 4:18<br>onfidence (3) 113:10,24 116:1<br>onfident (1) 82:12<br>onfidential (1) 4:25<br>onfidential (1) 39:14<br>onficting (2) 17:15,16<br>onflictis (2) 28:12 114:11                                                                                                                                                                                                                                                                                                                           | contract (1) 95:9<br>contractual (1) 95:13<br>contrary (1) 12:24<br>control (2) 18:15 72:25<br>controversial (1) 65:3<br>cook (6) 75:25 108:23,24 116:21,<br>22,22                                                                                                                                                                                                                                                                      | credible (1) 6:2<br>credits (1) 43:12<br>crete (1) 24:23<br>crimes (1) 33:11<br>criminal (1) 25:9                                                                                                                                                                                                                                                                                              | decides [1] 73:17<br>decision [17] 7:22 30:3 72:2 73:2,<br>14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110:                                                                                                                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onducted [1] 113:8<br>onducting [1] 6:21<br>onfederated [1] 4:18<br>onfidence [3] 113:10,24 116:1<br>onfident [1] 82:12<br>onfidential [1] 4:25<br>onfidently [1] 39:14<br>onflicting [2] 17:15,16<br>onflicts [2] 28:12 114:11                                                                                                                                                                                                                                                                                                                                              | contractual [1] 95:13<br>contrary [1] 12:24<br>control [2] 18:15 72:25<br>controversial [1] 65:3<br>cook [6] 75:25 108:23,24 116:21,<br>22,22                                                                                                                                                                                                                                                                                           | credits (1) 43:12<br>crete (1) 24:23<br>crimes (1) 33:11<br>criminal (1) 25:9                                                                                                                                                                                                                                                                                                                  | 14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110:                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onducting (1) 6:21<br>onfederated (1) 4:18<br>onfidence (3) 113:10,24 116:1<br>onfident (1) 82:12<br>onfidential (1) 4:25<br>onfidently (1) 39:14<br>onflicting (2) 17:15,16<br>onflicts (2) 28:12 114:11                                                                                                                                                                                                                                                                                                                                                                    | contrary [1] 12:24<br>control [2] 18:15 72:25<br>controversial [1] 65:3<br>cook [6] 75:25 108:23,24 116:21,<br>22,22                                                                                                                                                                                                                                                                                                                    | crete (1) 24:23<br>crimes (1) 33:11<br>criminal (1) 25:9                                                                                                                                                                                                                                                                                                                                       | 14 77:14,19 80:21 82:8 87:7,11<br>88:12 90:20 103:24 104:17 110:                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onfederated (1) 4:18<br>onfidence (3) 113:10,24 116:1<br>onfident (1) 82:12<br>onfidential (1) 4:25<br>onfidently (1) 39:14<br>onflicting (2) 17:15,16<br>onflicts (2) 28:12 114:11                                                                                                                                                                                                                                                                                                                                                                                          | control [2] 18:15 72:25<br>controversial [1] 65:3<br>cook [6] 75:25 108:23,24 116:21,<br>22,22                                                                                                                                                                                                                                                                                                                                          | criminal [1] 25:9                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onfidence (3) 113:10,24 116:1<br>onfident (1) 82:12<br>onfidential (1) 4:25<br>onfidently (1) 39:14<br>onflicting (2) 17:15,16<br>onflicts (2) 28:12 114:11                                                                                                                                                                                                                                                                                                                                                                                                                  | controversial [1] 65:3<br>cook [6] 75:25 108:23,24 116:21,<br>22,22                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onfident (1) 82:12<br>onfidential (1) 4:25<br>onfidently (1) 39:14<br>onflicting (2) 17:15,16<br>onflicts (2) 28:12 114:11                                                                                                                                                                                                                                                                                                                                                                                                                                                   | cook (6) 75:25 108:23,24 116:21,<br>22,22                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                | 12,22                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onfidential (1) 4:25<br>onfidently (1) 39:14<br>onflicting (2) 17:15,16<br>onflicts (2) 28:12 114:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 22,22                                                                                                                                                                                                                                                                                                                                                                                                                                   | critical [1] 94:21                                                                                                                                                                                                                                                                                                                                                                             | decision-making [3] 82:7 86:10                                                                                                                                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onfidently (1) 39:14<br>onflicting (2) 17:15,16<br>onflicts (2) 28:12 114:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                         | criticality [1] 17:17                                                                                                                                                                                                                                                                                                                                                                          | 115:22                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onflicting [2] 17:15,16<br>onflicts [2] 28:12 114:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | cooling [1]62:7                                                                                                                                                                                                                                                                                                                                                                                                                         | cruise [2] 42:21,23                                                                                                                                                                                                                                                                                                                                                                            | decisions [9] 27:7 28:16 51:7 63:                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onflicts [2] 28:12 114:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | cooperative [2] 76:19,25                                                                                                                                                                                                                                                                                                                                                                                                                | cultural [6] 16:22 20:15 47:22 55:                                                                                                                                                                                                                                                                                                                                                             | 24 73:10 82:21 86:13 101:20 111:                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ongress [1] 109:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | copies [2] 26:23 86:21                                                                                                                                                                                                                                                                                                                                                                                                                  | 5 <b>72:</b> 10,16                                                                                                                                                                                                                                                                                                                                                                             | 4                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | copy [10] 6:13 11:9 29:2 87:2 90:7,                                                                                                                                                                                                                                                                                                                                                                                                     | culture [1] 72:11                                                                                                                                                                                                                                                                                                                                                                              | declaration (1) 23:13                                                                                                                                                                                                                                                                                                                                                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ongressional [4] 16:12 37:12 45:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 13 91:9,16 92:6,15                                                                                                                                                                                                                                                                                                                                                                                                                      | cultures [1] 72:14                                                                                                                                                                                                                                                                                                                                                                             | decommissioning [3] 5:9,11 59:                                                                                                                                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>56</b> :5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | corbin [1] 125:2                                                                                                                                                                                                                                                                                                                                                                                                                        | curies (1) 79:5                                                                                                                                                                                                                                                                                                                                                                                | 10                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ongressman [2] 56:4 75:25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | core [2] 17:18 18:16                                                                                                                                                                                                                                                                                                                                                                                                                    | current [4] 5:21 42:8 57:5 115:10                                                                                                                                                                                                                                                                                                                                                              | dedicated [1] 114:18                                                                                                                                                                                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ongressmen [1] 45:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | corporate [1] 95:12                                                                                                                                                                                                                                                                                                                                                                                                                     | currently [5] 4:3 42:7 73:20 79:9                                                                                                                                                                                                                                                                                                                                                              | defects [1] 79:8                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ongresswoman [1] 90:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | corporation [4] 17:23 82:12 111:                                                                                                                                                                                                                                                                                                                                                                                                        | <b>95</b> :9                                                                                                                                                                                                                                                                                                                                                                                   | defend [1] 83:1                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onnected [2] 104:20 105:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 14,17                                                                                                                                                                                                                                                                                                                                                                                                                                   | customers [1] 95:25                                                                                                                                                                                                                                                                                                                                                                            | defendant [1] 111:5                                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onnection [3] 3:9 6:9 8:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | corporations [4] 111:13,20,23                                                                                                                                                                                                                                                                                                                                                                                                           | cut [1] 30:24                                                                                                                                                                                                                                                                                                                                                                                  | defense [1] 72:8                                                                                                                                                                                                                                                                                                                                                                                      |
| 00  <br>00<br>00  ~~<br>00  ~                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | onnie [1] 8:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>123</b> :20                                                                                                                                                                                                                                                                                                                                                                                                                          | cuts [1] 104:17                                                                                                                                                                                                                                                                                                                                                                                | defenses (1) 43:18                                                                                                                                                                                                                                                                                                                                                                                    |
| 00<br>  CC<br>  CC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | onscience [2] 26:4 63:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | corps [1] 44:20                                                                                                                                                                                                                                                                                                                                                                                                                         | cynthia [1] 104:5                                                                                                                                                                                                                                                                                                                                                                              | defining [1] 80:25                                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onsensus [1] 81:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | correct [3] 21:20 51:23 91:19                                                                                                                                                                                                                                                                                                                                                                                                           | D                                                                                                                                                                                                                                                                                                                                                                                              | definitely [3] 51:18,23 105:6                                                                                                                                                                                                                                                                                                                                                                         |
| 00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | onsent [2] 21:18 34:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | corridors [2] 89:10,16                                                                                                                                                                                                                                                                                                                                                                                                                  | d.c [4] 2:15 11:6,12 92:11                                                                                                                                                                                                                                                                                                                                                                     | deformed [1] 119:25<br>deformities [1] 120:1                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onsequences [1] 105:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | corrupt [4] 22:19,20,22 118:23                                                                                                                                                                                                                                                                                                                                                                                                          | daddy [1] 99:2                                                                                                                                                                                                                                                                                                                                                                                 | degree [1] 122:8                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onsequently [1] 8:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | corruption [1]81:18                                                                                                                                                                                                                                                                                                                                                                                                                     | dakota [2] 71:11,12                                                                                                                                                                                                                                                                                                                                                                            | deis [2] 6:11,22                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onsider [11] 12:9 13:1,7 50:15,25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | cost [2] 4:19 5:11                                                                                                                                                                                                                                                                                                                                                                                                                      | damage [1] 94:15                                                                                                                                                                                                                                                                                                                                                                               | delayed [1] 40:23                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>2:</b> 1,16 <b>57</b> :16 <b>103</b> :8,23,25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | costs [6] 55:25 56:1 59:10 94:25                                                                                                                                                                                                                                                                                                                                                                                                        | damn [1] 102:23                                                                                                                                                                                                                                                                                                                                                                                | deliberations [1] 8:2                                                                                                                                                                                                                                                                                                                                                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onsideration (5) 6:1,7 64:20 77:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 95:22 96:11                                                                                                                                                                                                                                                                                                                                                                                                                             | danger [1] 32:9                                                                                                                                                                                                                                                                                                                                                                                | delligatti 1191:20                                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6 <b>115</b> :6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | costume [1] 61:2<br>couldn't [3] 61:19 65:9 122:12                                                                                                                                                                                                                                                                                                                                                                                      | dangerous [9] 34:21 38:7 55:7 81:                                                                                                                                                                                                                                                                                                                                                              | democracy [2] 53:11 83:11                                                                                                                                                                                                                                                                                                                                                                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onsidered [8] 8:3 20:3 31:13 41:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | council [7] 19:9,11 21:5 22:20 24:                                                                                                                                                                                                                                                                                                                                                                                                      | 15 89:6 96:25 97:7,21 117:22                                                                                                                                                                                                                                                                                                                                                                   | democratic [1] 37:11                                                                                                                                                                                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4 46:7,18 94:23 123:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | · · · · · · · ·                                                                                                                                                                                                                                                                                                                                                                                                                         | dangers [5] 15:13,16 67:22 75:2                                                                                                                                                                                                                                                                                                                                                                | demonstrate [1] 41:8                                                                                                                                                                                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onsidering (4) 31:13 34:1 55:3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 8,15 29:7<br>counsel [2] 8:10 29:7                                                                                                                                                                                                                                                                                                                                                                                                      | 115:1                                                                                                                                                                                                                                                                                                                                                                                          | demonstrated [1] 114:5                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 112:1<br>onsistent [1] 45:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | counties [1] 110:2                                                                                                                                                                                                                                                                                                                                                                                                                      | danny [2] 19:20 21:17                                                                                                                                                                                                                                                                                                                                                                          | denver [1] 70:19                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onsistently [1] 15:17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | country [21] 12:13 40:23 44:20 51:                                                                                                                                                                                                                                                                                                                                                                                                      | dark [1] 46:4                                                                                                                                                                                                                                                                                                                                                                                  | denying [1] 68:8                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onsortium [4] 107:18,21 122:2,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10 56:19 63:4 72:22 78:9,14,15                                                                                                                                                                                                                                                                                                                                                                                                          | data [6] 42:2,3,4 87:17 88:1 113:                                                                                                                                                                                                                                                                                                                                                              | department [11] 18:20 27:16,18                                                                                                                                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 80:15 82:5 90:2 98:2 102:16,24                                                                                                                                                                                                                                                                                                                                                                                                          | 17                                                                                                                                                                                                                                                                                                                                                                                             | 28:6,19 29:14 30:4 71:4 96:3 101:                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onsortiums [2] 111:11 123:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 105:7,8 117:1 122:14 124:2                                                                                                                                                                                                                                                                                                                                                                                                              | date [4] 10:25 30:5 41:6 87:9                                                                                                                                                                                                                                                                                                                                                                  | 10,12                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onstitutes [1] 93:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | country's [3] 25:12 39:16 83:22                                                                                                                                                                                                                                                                                                                                                                                                         | dated [1] 29:5                                                                                                                                                                                                                                                                                                                                                                                 | dependent [2] 27:4 72:12                                                                                                                                                                                                                                                                                                                                                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onstitutional [1] 26:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | county [24] 43:21 74:20 79:21 83:                                                                                                                                                                                                                                                                                                                                                                                                       | dave [1] 63:11                                                                                                                                                                                                                                                                                                                                                                                 | deployment [1] 74:19                                                                                                                                                                                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onstraints [1] 38:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4 97:18,23,23 98:14,17,20 99:5,8,                                                                                                                                                                                                                                                                                                                                                                                                       | david [2] 19:24 29:2                                                                                                                                                                                                                                                                                                                                                                           | depot [1] 79:2                                                                                                                                                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onstruct [2] 3:12 42:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 11,21 104:22 106:20 107:12 108:                                                                                                                                                                                                                                                                                                                                                                                                         | day [9] 37:9 52:8 55:1 62:3 69:20                                                                                                                                                                                                                                                                                                                                                              | derive [2] 25:23,25                                                                                                                                                                                                                                                                                                                                                                                   |
| 1 * *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | onstructing [1] 84:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2 109:16,20 117:22,24 120:25                                                                                                                                                                                                                                                                                                                                                                                                            | 83:20 94:3 123:21,21                                                                                                                                                                                                                                                                                                                                                                           | derived [1] 27:15                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onstruction [2] 4:19 38:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 121:2                                                                                                                                                                                                                                                                                                                                                                                                                                   | days [12] 19:24 20:1 23:24 29:6 34:                                                                                                                                                                                                                                                                                                                                                            | descent [1] 71:11                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onstructs [7] 26:7 28:10,10,11,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | couple [12] 20:14 44:16 45:22 46:                                                                                                                                                                                                                                                                                                                                                                                                       | 2 56:14 68:7 86:23 87:5 98:13                                                                                                                                                                                                                                                                                                                                                                  | described [1] 38:12                                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 13,15,21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 47:10 57:11 17 101:1 116:9,20                                                                                                                                                                                                                                                                                                                                                                                                         | 105:19 124:20                                                                                                                                                                                                                                                                                                                                                                                  | describes [1] 6:25                                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | onsult [1] 123:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 121:11 124:20                                                                                                                                                                                                                                                                                                                                                                                                                           | de-facto [1] 75:9                                                                                                                                                                                                                                                                                                                                                                              | describing [1] 81:1                                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | course [7] 37:3 99:24 111:23 118:                                                                                                                                                                                                                                                                                                                                                                                                       | dead [1] 119:7                                                                                                                                                                                                                                                                                                                                                                                 | descriptions [1] 26:22                                                                                                                                                                                                                                                                                                                                                                                |
| C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | onsulted [1] 27:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 22 120:4,8 122:21                                                                                                                                                                                                                                                                                                                                                                                                                       | deal [6] 55:23 58:2 94:1,19 101:24                                                                                                                                                                                                                                                                                                                                                             | desecrate [1] 69:15                                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | consulted [1] 27:7<br>consulting [1] 71:3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | court (9) 16:7 20:12 21:1 24:13 25:                                                                                                                                                                                                                                                                                                                                                                                                     | 110:20<br>dealing [7] 25:9,14 26:25 28:19 70:                                                                                                                                                                                                                                                                                                                                                  | desert [19] 43:12 61:21 62:19 63:1                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8 27:12 84:25 109:14 127:18                                                                                                                                                                                                                                                                                                                                                                                                             | 24 94:11 114:23                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | consulting [1] 71:3<br>consumers [1] 96:10<br>consuming [1] 109:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                | 88:15 101:25 104:5,6,21 118:3                                                                                                                                                                                                                                                                                                                                                                         |
| C(                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | consulting [1] 71:3<br>consumers [1] 96:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | cover [2] 27:23 111:21                                                                                                                                                                                                                                                                                                                                                                                                                  | L dealings (2) 30-21 56-8                                                                                                                                                                                                                                                                                                                                                                      | Lanomia (4) 00.44 400-7.0.0                                                                                                                                                                                                                                                                                                                                                                           |
| C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | consulting [1] 71:3<br>consumers [1] 96:10<br>consuming [1] 109:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | cover (2) 27:23 111:21<br>coverage (1) 41:23<br>cow (1) 58:1                                                                                                                                                                                                                                                                                                                                                                            | dealings [2] 30:21 56:8<br>deals [3] 83:7 93:9 94:25                                                                                                                                                                                                                                                                                                                                           | deserve [4] 69:14 108:7,8,9<br>design [1] 17:16                                                                                                                                                                                                                                                                                                                                                       |

\_\_\_\_\_

designated [1] 6:13 designating [1] 104:23 designation (1) 104:20 lesianed [1] 42:18 Jesianers [2] 34:24.24 desire [1] 37:22 desirina [1] 10:1 desperation (1) 115:8 despite [3] 7:13 36:18 113:17 destroy [1] 68:6 destroyed [1] 68:16 destruction [2] 32:5 83:10 detail [1] 43:24 details [1] 66:9 deterioration [1] 17:18 determination [1] 30:3 determine [3] 5:4 38:19 55:22 determined [1] 81:2 deterred [1] 22:14 detraz [3] 124:12,13,14 detrimental [1] 13:9 develop [4] 73:5,14 74:21 76:25 developing [2] 73:13 95:23 development [8] 13:14 50:14 51: 1.6 73:9 74:24 76:18 105:10 developments [1] 45:11 dialogues [1] 81:5 dictates (1) 48:12 die [1] 36:19 died (8) 63:16 99:7,8,9,10 119:4,13 120:21 different [3] 65:6 109:3 117:17 liminishes (1) 30:6 dioxins [1] 79:4 direct [1] 81:6 direction (4) 32:4 36:14 66:22 127: 18 directly [4] 13:5,7 44:2 71:5 director [1] 77:25 directors [1] 75:18 directory [1] 91:14 disagree [2] 46:17 65:9 disaster [5] 54:13 55:11,13.16 94: 14 disasters [1] 35:1 disciplinary [1] 27:3 disclosed [1] 86:9 disclosure [1] 41:16 discretion (1) 7:6 discuss [2] 111:1 112:9 discussed [1] 112:6 discussing [1] 31:15 discussion (1) 46:10 disease [1] 15:7 disgrace [2] 32:15 69:3 disorders [1] 79:7 disoriented [1] 112:5 disposal [2] 38:20 54:8 dispute [1] 30:17 disputes [1] 23:15 disregard [1] 76:16 disrespectful [2] 62:17 76:16 distance [2] 123:4 124:3 distinction [1] 33:13

distressing [2] 12:22,23 distribute [1] 88:13 distribution@nrc.gov [1] 92:20 district [6] 16:7 24:13 25:7 37:12 56:5 109:14 disturb [1] 44:17 disturbing [1] 41:17 do-gooders [1] 47:24 docket [1] 7:19 document [4] 6:14.16 86:23 87:6 documented [1] 26:23 documents [1] 26:18 doe (1) 40:18 dog [1] 102:7 dogs [3] 26:21 98:24 119:8 doing [15] 21:7,21 22:14 31:16,20, 20 35:25 36:3 49:9 52:12 68:16 84:12 102:24 118:6 126:4 dollar [3] 50:13 51:2 102:17 dollars [2] 96:2 111:19 domestic [1] 27:4 done [19] 16:11 21:18.21 23:17 34: 13.14 36:17.19 37:2 48:20 56:2 69:16 100:3 107:2 110:19 117:9, 10 118:9.10 donnell [2] 8:16.16 door [5] 18:9 62:7 85:17 86:2 88:7 doors [2] 82:2 111:8 dotted [1] 99:14 doubt [2] 47:1 85:9 down [17] 52:18.19 53:9 59:12 63: 19 64:13 65:20 66:1,2,4,25 69:23 80:18 95:2 98:6 104:14 117:19 download [1] 86:23 downstream [1] 113:21 downwind [3] 93:4.24 118:4 downwinders (2) 15:5 113:9 dpb@nrc.gov [1] 11:12 draft [4] 6:10 87:4 92:5.7 drain [1] 117:19 dramatic [1] 115:21 dramatically (1) 40:7 drawbridge [2] 45:15 65:10 dressed [1] 61:8 drinking [1] 112:12 drive [4] 45:13.20 69:19 100:16 drives [1] 101:11 dropped [1] 115:14 dry [6] 15:17 39:2,11 43:20 108:6 114:10 duck [1] 35:18 due [6] 38:8 43:9 54:4,25 112:17 114:15 dugway [2] 43:10 98:4 dump [16] 34:1,10,16,22 35:2,7,17 36:8,10 43:25 82:18 98:2 102:2 106:4 117:3 119:16 dumped [1] 98:9 dumping [4] 78:8 88:17 99:6 102: 1 dumps [2] 81:15 121:2 dunn [3] 97:16,17,18 during [6] 18:8 41:24 43:12 50:19 74:3 100:16

dving [1] 117:25 dvnamic [1] 81:5 dysfunctional [1] 82:25 E e-mail (5) 11:7.12 92:12.18.19 e/confederated [3] 4:16.24 5:16 each [7] 9:16.23 10:14.15 33:20 92: 6 93.14 earlier [4] 10:8 91:6,6 121:11 early [1] 14:15 earth [13] 12:9 13:7,8 50:24 67:19, 20 68:6 96:23 104:18 108:1.8 123: 10.13 earthquake [5] 34:23 54:25 55:2 103:10 107:16 earthquakes [1] 34:25 ease [1] 75:4 easily (2) 90:9 106:5 east [13] 2:5 32:6 40:3 42:17 47:6 48:25 58:13 62:13 89:4 99:25 100: 12 123:2 125:16 easterners [2] 46:2 49:7 echo [2] 63:21 64:24 economic (7) 13:13 43:22 51:5 71: 13 73:5 105:6.10 economics [2] 50:13 105:14 economy [2] 67:25 83:16 ecosystem [1] 55:17 educating [1] 106:2 education [1] 74:7 educational [1] 77:8 effect [3] 30:5,11 47:25 effects [2] 58:2 122:9 effluent [1] 95:5 effort [1] 80:14 efforts [2] 58:23 76:22 eight [3] 69:24 70:22 107:19 eight-member [1] 41:3 eis (3) 55:25 56:1,14 eisenhower [1] 14:21 either [3] 10:17 11:15 87:14 elapsed [1] 95:10 elected [2] 115:3,21 elections [1] 45:7 electoral [1] 45:6 electric [1] 95:25 electricity [1] 102:22 element [1] 122:25 elena [2] 116:21,22 eliminating [1] 84:13 elsewhere [1] 63:25 embrittlement [1] 17:17 emergency [5] 4:13 18:21 40:20 59:8 114:13 emissions [3] 78:4,5 122:12 emit [1] 79:4 emitter [1] 78:16 emotional [2] 13:25 105:20 emotionally (1) 12:23 empathetic [1] 37:21 emphasize [1] 8:21 employment [2] 74:8,12 enabler [1] 83:16

encompass [1] 56:2 encourage [2] 83:17 89:13 end [9] 14:2 19:3 60:5,6,20 69:25 79:25 90:20 117:25 endanger [1] 90:2 endangers (1) 44:1 ending (1) 10:4 endless [1] 45:11 endure [2] 53:17 71:14 endured [2] 18:25 53:15 energy [5] 3:4 96:3 101:10 102:13 115:10 energy's [1] 71:4 enforcement [1] 40:21 engage [1] 81:4 engaged [1] 82:21 engineer [2] 3:20 47:18 engineering [1] 25:1 enalish [1] 32:25 enhances [1] 30:6 enioy [3] 38:1 39:9 62:2 enormous [1] 72:22 enough [12] 18:14 19:1.4 54:18 59: 8 63:7 69:16 84:1 117:23 119:3 124:1.3 enrolied [1] 71:10 ensure [6] 9:23 10:5 35:19 41:22 79:19 85:1 ensuring [2] 75:3 82:23 entered [2] 84:25 88:18 enterina (1) 94:21 entertain [2] 4:1 7:7 entertainment [1] 125:14 entire [5] 56:18 83:14 88:9 105:17 106.15 entities [1] 74:25 entitled [3] 1:14 110:6,25 entity [2] 16:19 114:15 envirocare [2] 79:12 121:1 environment [9] 78:17 80:23,24 81:8,9,13 83:1,2,10 environmental [22] 3:17 6:7,8,11 12:3 14:6 17:14 20:2,6 53:18 65:4 70:22.23 71:1,2 77:5 78:13 83:6 86:19 87:4 90:8 92:5 envy [2] 119:19,21 equipment [1] 114:14 era [1] 44:25 eric [2] 60:24,25 escape [1] 111:22 escrow [1] 111:20 eskimo [2] 47:14,15 especially [2] 27:13 53:20 espoused [1] 10:18 esa [1] 2:13 establish [3] 25:22 32:12 37:24 established [4] 5:2 15:2 27:1 85: 14 establishing [1] 110:21 estimate [1] 55:12 estimates [3] 4:19 5:11 42:4 estoppeled [1] 107:24 et [1] 45:1 ethical [1] 77:7

evaluate [2] 87:21 88:1 evaluated [2] 40:13 42:2 evaluation [2] 42:1 71:4 even [30] 13:18.20 28:23 31:23 43: 6 46:6.18 52:2.6 57:24 58:24 67: 11 68:25 69:1 82:6.8 83:19 84:20 **85:14 100:16 105:1 106:**8,21 **109:** 10,24 111:16,17 113:23 115:6 117:8 evening [2] 14:8 124:14 event [3] 41:23 55:5 94:13 events [1] 6:2 eventually [2] 27:19 122:22 everybody [11] 31:4 60:21 64:10 89:18 90:9 100:4 111:9 112:16 118:24,25 124:8 everyone [11] 9:23 10:5,19 31:6 76:22 84:16 87:12 91:11 104:23 105:16 110:13 everything [14] 36:3 50:16,19,20 79:17 86:2 96:21 99:14 100:3 104: 19 105:8 111:5.9 117:8 everywhere [2] 97:1,12 evidentiary [6] 4:8 5:3,6,17,23 7: 21 exacerbates [1] 83:23 exactly [1] 73:1 example [4] 40:18 93:17 110:10 112:1 except [3] 79:18 106:8 124:7 exception [4] 29:10,17,21 42:9 exceptions [1] 29:13 exchange [1] 80:24 excluded [1] 82:3 excluding [1] 82:22 excuse [1] 55:6 executive [1] 29:7 exemption [1] 42:7 exemptions [3] 42:13 44:4 114: 20 exercise [6] 28:23 72:4,6,8,17 73: 9 exercises [1] 42:21 exercising [1] 28:22 exhibit [1] 88:18 existence [1] 30:5 existing [2] 30:2 39:6 exiting [1] 94:22 expect [4] 15:14 62:13 86:2 95:4 expectation [1] 16:10 expectations [1] 77:13 expected [2] 18:20 115:17 expecting [1] 62:14 experience [6] 14:9 24:25 56:11 59:6 70:23 122:10 experienced [1] 55:6 experiences [2] 81:11 109:3 expertise [12] 21:2 54:6,7 56:12 59:5,7 70:5 73:21 74:10,12,21,25 experts [2] 87:17,25 expires [1] 95:14 explain [3] 15:10 19:19 20:14 explaining [2] 24:21 112:19 faults [1] 107:16 explanation [1] 11:14

exploiting [2] 67:12 68:18 explosion [1] 120:4 explosives [2] 93:19 94:3 exposed [2] 15:3,6 exposure [1] 18:10 express [1] 126:2 expressed [2] 74:3 121:22 expressing [1] 126:6 expressly [1] 20:16 extended [1] 87:5 extension [1] 95:10 extensive [1] 38:18 extent [2] 83:15 92:8 external [1] 6:3 extremely [5] 12:10,16,22,23 13: 14 eyes (1) 100:21 F f-16 [1] 112:4 f-16s [1] 112:3 face [3] 22:23 76:10 97:12 faced [3] 51:7 78:12 79:10 faces [1] 81:6 facilities [2] 6:2 79:4 facility [82] 4:13,21 5:10 6:3,12 15: 21 18:14,18 19:2,18 21:11,25 22: 6 23:3,3,4,24 37:16,20,24 38:8,12, 13,23 39:2 41:10,11,24 42:1,6,11, 16,19,22,24 **43**:2,8 **44**:6,17 **46**:11 47:9 48:23 58:5,5,8 71:25 72:3 73: 15,22 74:3,11,16,23,24 75:2,6,8,9 76:1.3.15.15.20 77:10 85:6 89:15 25 90:1 93:5,15,20 94:14,22,24 95:2, 8 96:5 100:11 113:4 114:6,11 115: 3.4 facility's [1] 93:10 22 fact [9] 56:15 67:13 68:4 82:23 83: 23 84:8,18 114:21 117:2 facts [1] 66:10 fade [1] 51:11 fail (1) 83:1 failure (1) 48:2 fair [5] 14:23 15:4 36:17 51:18 66: 19 faith [1] 48:24 faithful [1] 36:23 fallacy [1] 84:14 falls [1] 33:17 families (5) 13:13 52:11 68:15 78: 1 119:23 family [5] 18:3 24:25 61:19 67:7 100:20 far [10] 15:6 32:2 50:20 60:16 61: 14 85:7 102:24 110:4,19 115:5 farce [2] 88:2.4 fast [1] 65:20 faster [1] 36:13 fastest [1] 125:12 fate [1] 113:13 father [1] 99:7 father-in-law [1] 99:8 folks [3] 58:21 66:24 68:10 fault [4] 33:20,23 34:23 36:16

favor [2] 28:16 48:22 favoritism [1] 57:9 fax [5] 11:8.13 92:12.12.22 fears [1] 75:4 feasible [1] 51:5 fed [1] 35:23 federal [26] 3:11 7:17 16:7,16 20: 17 22:22 23:8 25:7 26:22 28:7.20 41:21 48:6 71:21 73:25 75:17 76: 6.10 77:16.18 84:5 87:14 106:8 109:6.14 112:19 federal/tribal [1] 76:4 federally [2] 30:7.9 feel (8) 14:1 20:13 23:9 50:7 52:13 62:21 97:2 99:2 feelings [1] 126:7 feet [1] 39:4 fend [1] 72:23 few [11] 4:5 31:2 46:3 48:12 65:22 66:17 67:16 71:13 86:7.20 121:14 fewer [1] 81:11 field [1] 43:17 fields [1] 74:9 fight [1] 110:3 figure [4] 34:19 61:22 66:20 82:19 figures (1) 66:10 file (1) 127:15 filed (1) 107:1 filled [1] 94:8 film [1] 18:4 final (5) 10:19 77:11 85:7,11 95:18 finally [5] 8:12 26:6 95:21 111:11, financial [17] 4:16 40:19,25 41:15 53:16 54:10.10.16 55:23 56:8 59: 9 77:8 81:22 82:9 86:8 95:14 114: financing [2] 74:7 76:24 find [7] 22:7 29:16 45:13 57:20 65: 6 81:16 99:16 fine [1] 31:8 finish [3] 31:7,25 60:18 finished [1] 5:14 finite [1] 54:21 fire [12] 4:13 18:20 93:10,17,21 94: 2,13,18,20,23 107:12,13 fires [4] 93:11,17,20 94:8 firm [1] 71:3 first [25] 4:10 7:10 9:5 12:1,2 24: 12,20 25:7,22,25,25 26:3 27:1 35: 12 37:12 44:23 56:4,6 60:10 62:8 74:6 93:9.10 121:15 124:17 five [12] 9:20 13:23 44:21 45:22 52 2.8 60:15.19 62:5.9 112:18 121:4 five-minute [2] 116:9.16 fix [1] 23:9 floating [1] 86:21 floor [1] 2:5 fly [1] 76:10 flvs [1] 51:3 focus [2] 73:1 76:17

following [3] 38:9 53:21 93:6 follows [2] 85:22 92:8 food [2] 55:18.19 footsteps [1] 37:4 forage [1] 109:20 forbid [1] 15:20 forbidden [1] 20:16 force (6) 30:11 43:5.8.12.15 109:1 force-feed [1] 61:4 forced [1] 43:5 foreaoina [1] 127:20 foreian (1) 35:15 forest [2] 47:19 90:16 forever [1] 51:12 forgive [1] 113:1 forked [1] 99:22 form [3] 7:20 38:5 41:4 formally [1] 8:23 forth [4] 11:3 26:21 29:9 87:20 fortunately [2] 94:9 110:4 fortunes [1] 45:10 forward [1] 60:23 fostering [1] 81:3 found [5] 6:16 32:10 103:13.21 104:8 foundation [3] 12:4 14:7 27:1 foundations [2] 26:24 27:3 four [2] 86:23 110:16 fourth-generation [1] 63:15 fox [1] 101:7 frame [1] 87:8 fraught (1) 115:1 free [4] 11:1 49:5 92:7,15 freeways [1] 69:19 freight (1) 40:22 french [1] 16:2 friday [2] 6:23 10:23 friend [2] 29:24 32:23 friends (2) 61:18 67:7 front [8] 61:6,18 69:2 88:8 94:4,12, 16 102:9 frustration [1] 115:7 fuel [46] 3:10,12,25 4:3,12,21 5:10, 25 6:1,3,12 8:12,17 14:16 37:15 54:9 55:22 56:9 62:25 66:13 67:9, 22,25 75:12 79:18,21 81:23 82:10 84:5 87:15 89:4,24,25 90:1 91:17, 18 93:5 95:4 96:14 114:2.9.19 118:14 123:10 126:8 127:7 fuels [1] 123:1 full-time [2] 3:20,21 fully [3] 10:13 71:25 93:7 function [2] 3:24 87:21 funding [2] 74:18 114:13 funds [3] 16:9 41:9,12 funny [2] 58:13,21 furor [1] 34:13 further (6) 10:5 12:1 40:8 45:20 69: 15 126:23 future [6] 43:20 76:7 88:10 97:12 115:11 119:21 G gain [1] 37:23

follow [2] 23:11 81:23

followed [1] 24:1

|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | NRC - LIMITED EDITIO                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   | gambling [3] 109:5,7,8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | governor (1) 48:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|   | garbage [7] 22:24 23:2 35:7 63:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | governs [1] 30:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|   | <b>69:6 125:</b> 5,16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | grandchildren ଓ 83:13 105:3                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|   | gates [1] 54:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 108:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|   | _gauged [1] 80:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | grandmother [1] 33:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|   | gave [2] 58:22 92:17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | grandpa [1] 63:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|   | general [6] 2:4 19:9,11 21:5 24:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | grandparents (1) 47:16                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|   | 40:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | grant [5] 42:9 85:10 89:14 90:21                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|   | generally [1] 83:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 108:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|   | generate [2] 80:4 93:17<br>generations [3] 101:19,21 105:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | granted [1] 26:3                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|   | geneva [1] 15:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | grantsville [1] 6:24<br>grassroots [1] 78:2                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|   | gentleman @ 29:23 50:11 51:17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | grateful [1]53:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|   | 58:12 65:10 117:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | gravel [1] 45:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| ĺ | gentlemen [5] 97:17 102:9 104:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | gravely [1] 113:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|   | <b>106:</b> 23 <b>112:</b> 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | great [13] 31:9 50:10 55:13 57:1                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|   | geographics [1] 47:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>108</b> :17,18,18,18,18,18,18,18 <b>115</b> :15                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|   | geological [1] 38:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>121</b> :22                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|   | george [2] 26:17 98:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | greater [1] 31:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|   | gesture [1]75:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | greatest [1] 75:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|   | gets [9] 21:14 60:21 84:17 100:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | greetings [2] 24:14 124:18                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|   | 107:8 112:5 117:18 121:21 123:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | greg [2] 97:16,18                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|   | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | grew [4] 61:22,23 62:22 71:11                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|   | getting [8] 17:1,2,9 58:18 60:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | groenewold [4] 77:23,24,25 86:                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|   | <b>66:</b> 17 <b>101:</b> 25 <b>108</b> :11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|   | giant-sized (1) 55:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | grossly [1] 96:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|   | gift [1] 123:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ground [9] 18:18 36:7 43:10 78:8,                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|   | give [9] 6:18 31:4 36:17 39:19 67:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 22 88:17 93:16 99:6 102:1                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|   | 17 87:5 121:13 123:22,23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | grounds [1] 85:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|   | given [12] 9:18 10:9 41:17 58:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | group [3] 44:15 104:8,9                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|   | 59:5 68:21 76:4 80:21 87:2 94:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | groups [5] 14:11 15:25 65:6,9 107                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|   | 96:14 106:3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|   | jiving [1] 68:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | grove [1] 15:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|   | -glow [1] 46:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | grow [2] 51:4 62:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|   | go-ahead [1] 94:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | growing [3] 9:21 66:5 125:13                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|   | godliness [1] 51:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | growth [2] 43:21 65:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|   | godly [1] 50:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | guarantee [5] 18:3 38:10,15 95:16                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|   | goshute [33] 3:14 4:18 12:15 16:9,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 114:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|   | 14,24 <b>19:</b> 8 <b>24:</b> 7 <b>29</b> :19 <b>33</b> :25 <b>34:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | guard [1] 109:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|   | 10 36:2 37:17 53:13,14 55:6 56:9,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | guess (5) 22:5 48:23 80:11 82:24                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|   | 12 <b>57</b> :4,5,14 <b>67</b> :10 <b>71</b> :12 <b>74</b> :8 <b>79</b> :                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 84:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|   | 22 102:8 104:22 105:5,13 106:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | anida (1) 97.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|   | 107:6 108:2 109:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | guide [1] 37:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | guilt [1] 47:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|   | goshute's [2] 20:21 72:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | guilt [1] 47:24<br>guinea [1] 17:20                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | guilt [1] 47:24<br>guinea [1] 17:20<br>gun [1] 112:13                                                                                                                                                                                                                                                                                                                                                                                                                                |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:                                                                                                                                                                                                                                                                                                                                                                                                                                                          | guilt (1) 47:24<br>guinea (1) 17:20<br>gun (1) 112:13<br>guys (6) 20:16 23:19,24 50:2 61:11                                                                                                                                                                                                                                                                                                                                                                                          |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19                                                                                                                                                                                                                                                                                                                                                                                                                                                    | guilt [1] 47:24<br>guinea [1] 17:20<br>gun [1] 112:13                                                                                                                                                                                                                                                                                                                                                                                                                                |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,                                                                                                                                                                                                                                                                                                                                                                                                              | guilt (1) 47:24<br>guinea (1) 17:20<br>gun (1) 112:13<br>guys (6) 20:16 23:19,24 50:2 61:11                                                                                                                                                                                                                                                                                                                                                                                          |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,                                                                                                                                                                                                                                                                                                                                                                         | guilt (1) 47:24<br>guinea (1) 17:20<br>gun (1) 112:13<br>guys (6) 20:16 23:19,24 50:2 61:11<br>100:8<br>H                                                                                                                                                                                                                                                                                                                                                                            |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5                                                                                                                                                                                                                                                                                                                                                             | guilt (1) 47:24<br>guinea (1) 17:20<br>gun (1) 112:13<br>guys (6) 20:16 23:19,24 50:2 61:11<br>100:8                                                                                                                                                                                                                                                                                                                                                                                 |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25                                                                                                                                                                                                                                                                                                                                         | guilt (1) 47:24<br>guinea (1) 17:20<br>gun (1) 112:13<br>guys (6) 20:16 23:19,24 50:2 61:11<br>100:8<br><u>H</u><br>ha (2) 69:5,5                                                                                                                                                                                                                                                                                                                                                    |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25<br>governance [2] 72:24 73:10                                                                                                                                                                                                                                                                                                           | guilt (1) 47:24<br>guinea (1) 17:20<br>gun (1) 112:13<br>guys (6) 20:16 23:19,24 50:2 61:11<br>100:8<br><u>H</u><br>ha (2) 69:5,5<br>half (7) 50:17 56:2 78:21 104:9                                                                                                                                                                                                                                                                                                                 |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25<br>governance [2] 72:24 73:10<br>governing [1] 77:1                                                                                                                                                                                                                                                                                     | guilt [1] 47:24<br>guinea [1] 17:20<br>gun [1] 112:13<br>guys [6] 20:16 23:19,24 50:2 61:11<br>100:8<br><u>H</u><br>ha [2] 69:5,5<br>half [7] 50:17 56:2 78:21 104:9<br>105:24 106:1 115:13                                                                                                                                                                                                                                                                                          |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25<br>governance [2] 72:24 73:10<br>governing [1] 77:1<br>government [39] 15:12 20:4,20,22                                                                                                                                                                                                                                                 | guilt [1] 47:24<br>guinea [1] 17:20<br>gun [1] 112:13<br>guys [6] 20:16 23:19,24 50:2 61:11<br>100:8<br><u>H</u><br>ha [2] 69:5,5<br>half [7] 50:17 56:2 78:21 104:9<br>105:24 106:1 115:13<br>hand [3] 30:24 41:13 48:8                                                                                                                                                                                                                                                             |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25<br>governance [2] 72:24 73:10<br>governing [1] 77:1<br>government [39] 15:12 20:4,20,22<br>22:20,23 23:8,10 26:8,8,14 27:19                                                                                                                                                                                                             | guilt (1) 47:24<br>guinea (1) 17:20<br>gun (1) 112:13<br>guys (6) 20:16 23:19,24 50:2 61:11<br>100:8<br>H<br>ha (2) 69:5,5<br>half (7) 50:17 56:2 78:21 104:9<br>105:24 106:1 115:13<br>hand (3) 30:24 41:13 48:8<br>handful (1) 48:8                                                                                                                                                                                                                                                |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25<br>governance [2] 72:24 73:10<br>governing [1] 77:1<br>government [39] 15:12 20:4,20,22<br>22:20,23 23:8,10 26:8,8,14 27:19<br>31:18,20 33:10,14,15,16,18 34:4                                                                                                                                                                          | guilt [1] 47:24<br>guinea [1] 17:20<br>gun [1] 112:13<br>guys [6] 20:16 23:19,24 50:2 61:11<br>100:8<br>H<br>ha [2] 69:5,5<br>half [7] 50:17 56:2 78:21 104:9<br>105:24 106:1 115:13<br>hand [3] 30:24 41:13 48:8<br>handful [1] 48:8<br>handle [3] 39:21,23 81:25                                                                                                                                                                                                                   |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25<br>governance [2] 72:24 73:10<br>governing [1] 77:1<br>government [39] 15:12 20:4,20,22<br>22:20,23 23:8,10 26:8,8,14 27:19<br>31:18,20 33:10,14,15,16,18 34:4<br>35:5,6 36:1,11,12 53:7 54:3 58:22,                                                                                                                                    | guilt (1) 47:24<br>guinea (1) 17:20<br>gun (1) 112:13<br>guys (6) 20:16 23:19,24 50:2 61:11<br>100:8<br>H<br>ha (2) 69:5,5<br>half (7) 50:17 56:2 78:21 104:9<br>105:24 106:1 115:13<br>hand (3) 30:24 41:13 48:8<br>handful (1) 48:8<br>handle (3) 39:21,23 81:25<br>handled (1) 40:8                                                                                                                                                                                               |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25<br>governance [2] 72:24 73:10<br>governing [1] 77:1<br>government [39] 15:12 20:4,20,22<br>22:20,23 23:8,10 26:8,8,14 27:19<br>31:18,20 33:10,14,15,16,18 34:4<br>35:5,6 36:1,11,12 53:7 54:3 58:22,<br>24 71:16,19 73:25 75:17 84:6 87:                                                                                                | guilt (1) 47:24<br>guinea (1) 17:20<br>gun (1) 112:13<br>guys (6) 20:16 23:19,24 50:2 61:11<br>100:8<br>H<br>ha (2) 69:5,5<br>half (7) 50:17 56:2 78:21 104:9<br>105:24 106:1 115:13<br>hand (3) 30:24 41:13 48:8<br>handful (1) 48:8<br>handle (3) 39:21,23 81:25<br>handle (1) 40:8<br>handling (2) 39:25 114:8                                                                                                                                                                    |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25<br>governance [2] 72:24 73:10<br>governing [1] 77:1<br>government [39] 15:12 20:4,20,22<br>22:20,23 23:8,10 26:8,8,14 27:19<br>31:18,20 33:10,14,15,16,18 34:4<br>35:5,6 36:1,11,12 53:7 54:3 58:22,<br>24 71:16,19 73:25 75:17 84:6 87:<br>15 99:18 113:7,11 122:22                                                                    | guilt [1] 47:24<br>guinea [1] 17:20<br>gun [1] 112:13<br>guys [6] 20:16 23:19,24 50:2 61:11<br>100:8<br>H<br>ha [2] 69:5,5<br>half [7] 50:17 56:2 78:21 104:9<br>105:24 106:1 115:13<br>hand [3] 30:24 41:13 48:8<br>handful [1] 48:8<br>handle [3] 39:21,23 81:25<br>handle [3] 39:21,23 81:25<br>handle [1] 40:8<br>handling [2] 39:25 114:8<br>hands [4] 69:17,18 82:17 113:10                                                                                                    |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25<br>governance [2] 72:24 73:10<br>governing [1] 77:1<br>government [39] 15:12 20:4,20,22<br>22:20,23 23:8,10 26:8,8,14 27:19<br>31:18,20 33:10,14,15,16,18 34:4<br>35:5,6 36:1,11,12 53:7 54:3 58:22,<br>24 71:16,19 73:25 75:17 84:6 87:<br>15 99:18 113:7,11 122:22<br>government's [3] 17:20 113:5                                    | guilt [1] 47:24<br>guinea [1] 17:20<br>gun [1] 112:13<br>guys [6] 20:16 23:19,24 50:2 61:11<br>100:8<br>H<br>ha [2] 69:5,5<br>half [7] 50:17 56:2 78:21 104:9<br>105:24 106:1 115:13<br>hand [3] 30:24 41:13 48:8<br>handful [1] 48:8<br>handful [1] 48:8<br>handle [3] 39:21,23 81:25<br>handled [1] 40:8<br>handling [2] 39:25 114:8<br>hands [4] 69:17,18 82:17 113:10<br>hanford [1] 85:24                                                                                       |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25<br>governance [2] 72:24 73:10<br>governing [1] 77:1<br>government [39] 15:12 20:4,20,22<br>22:20,23 23:8,10 26:8,8,14 27:19<br>31:18,20 33:10,14,15,16,18 34:4<br>35:5,6 36:1,11,12 53:7 54:3 58:22,<br>24 71:16,19 73:25 75:17 84:6 87:<br>15 99:18 113:7,11 122:22<br>government's [3] 17:20 113:5<br>115:23                          | guilt [1] 47:24<br>guinea [1] 17:20<br>gun [1] 112:13<br>guys [6] 20:16 23:19,24 50:2 61:11<br>100:8<br>H<br>ha [2] 69:5,5<br>half [7] 50:17 56:2 78:21 104:9<br>105:24 106:1 115:13<br>hand [3] 30:24 41:13 48:8<br>handful [1] 48:8<br>handle [3] 39:21,23 81:25<br>handled [1] 40:8<br>handling [2] 39:25 114:8<br>handling [2] 39:25 114:8<br>hands [4] 69:17,18 82:17 113:10<br>hanford [1] 85:24<br>hanging [1] 15:17<br>hansen [6] 14:6,8 32:22 37:19 56:<br>5 65:13          |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25<br>governance [2] 72:24 73:10<br>governing [1] 77:1<br>government [39] 15:12 20:4,20,22<br>22:20,23 23:8,10 26:8,8,14 27:19<br>31:18,20 33:10,14,15,16,18 34:4<br>35:5,6 36:1,11,12 53:7 54:3 58:22,<br>24 71:16,19 73:25 75:17 84:6 87:<br>15 99:18 113:7,11 122:22<br>government's [3] 17:20 113:5<br>115:23<br>jovernmental [1] 73:6 | guilt [1] 47:24<br>guinea [1] 17:20<br>gun [1] 112:13<br>guys [6] 20:16 23:19,24 50:2 61:11<br>100:8<br>H<br>ha [2] 69:5,5<br>half [7] 50:17 56:2 78:21 104:9<br>105:24 106:1 115:13<br>hand [3] 30:24 41:13 48:8<br>handful [1] 48:8<br>handle [3] 39:21,23 81:25<br>handled [1] 40:8<br>handling [2] 39:25 114:8<br>handls [4] 69:17,18 82:17 113:10<br>hanford [1] 85:24<br>hanging [1] 15:17<br>hansen [6] 14:6,8 32:22 37:19 56:<br>5 65:13<br>happen [16] 22:9,14 42:25 64:11, |
|   | goshute's [2] 20:21 72:1<br>goshutes [9] 13:12,18 17:21 19:<br>12 25:14 34:14 57:23 62:19 120:<br>19<br>got [13] 21:7 29:23 45:24 47:7,15,<br>18 48:16 57:16 60:12 66:13 102:1,<br>23 111:5<br>gotten [1] 63:25<br>governance [2] 72:24 73:10<br>governing [1] 77:1<br>government [39] 15:12 20:4,20,22<br>22:20,23 23:8,10 26:8,8,14 27:19<br>31:18,20 33:10,14,15,16,18 34:4<br>35:5,6 36:1,11,12 53:7 54:3 58:22,<br>24 71:16,19 73:25 75:17 84:6 87:<br>15 99:18 113:7,11 122:22<br>government's [3] 17:20 113:5<br>115:23                          | guilt [1] 47:24<br>guinea [1] 17:20<br>gun [1] 112:13<br>guys [6] 20:16 23:19,24 50:2 61:11<br>100:8<br>H<br>ha [2] 69:5,5<br>half [7] 50:17 56:2 78:21 104:9<br>105:24 106:1 115:13<br>hand [3] 30:24 41:13 48:8<br>handful [1] 48:8<br>handle [3] 39:21,23 81:25<br>handled [1] 40:8<br>handling [2] 39:25 114:8<br>handling [2] 39:25 114:8<br>hands [4] 69:17,18 82:17 113:10<br>hanford [1] 85:24<br>hanging [1] 15:17<br>hansen [6] 14:6,8 32:22 37:19 56:<br>5 65:13          |

| RC - LIMITED EDITIO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| vernor [1] 48:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 111:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| verns [1] 30:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | happe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ndchildren                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 7,8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 8:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | happe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ndmother [1] 33:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4 102:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ndpa [1] 63:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | happe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ndparents [1] 47:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 24 85:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| nt [5] 42:9 85:10 89:14 90:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 8:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | happil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| nted [1] 26:3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | happy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ntsville [1] 6:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | hard 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 117:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| issroots [1] 78:2<br>iteful [1] 53:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | harde                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ivel [1] 45:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | hardly                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| vely [1] 113:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | hards                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| at [13] 31:9 50:10 55:13 57:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | hards                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 8:17,18,18,18,18,18,18 115:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | harne                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 1:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | hatch                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ater [1] 31:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | hate [1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| atest [1] 75:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | haul 🖪                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| etings [2] 24:14 124:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | haydu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| g [2] 97:16,18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | hazaro                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| w [4] 61:22,23 62:22 71:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3 78:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| enewold [4] 77:23,24,25 86:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | head (                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ossiy (1) 96:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | heads                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ound [9] 18:18 36:7 43:10 78:8,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | health                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 88:17 93:16 99:6 102:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5 80:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ounds [1] 85:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | health                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| oup [3] 44:15 104:8,9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | hear [1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| pups [5] 14:11 15:25 65:6,9 107:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 14 <b>46:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 9 1 <b>16</b> :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| ove [1] 15:6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | heard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ove [1] 15:6<br>ow [2] 51:4 62:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | heard<br>21 57:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| ow [2] 51:4 62:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 21 <b>57</b> :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| ow (2) 51:4 62:14<br>owing (3) 9:21 66:5 125:13<br>owth (2) 43:21 65:5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 21 <b>57:</b><br>17,19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ow [2] 51:4 62:14<br>owing [3] 9:21 66:5 125:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 21 <b>57:</b><br>17,19<br>hearin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 21 <b>57</b> :<br>17,19<br><b>hearin</b><br>11 <b>50</b> :<br><b>90</b> :11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 21 57:<br>17,19<br>hearin<br>11 50:<br>90:11<br>hearin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 21 <b>57</b> :<br>17,19<br><b>hearin</b><br>11 <b>50</b> :<br><b>90</b> :11<br><b>hearin</b><br>8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ow (2) 51:4 62:14<br>owing (3) 9:21 66:5 125:13<br>owth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 21 57:<br>17,19<br>hearin<br>11 50:<br>90:11<br>hearin<br>8<br>hearin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ow (2) 51:4 62:14<br>owing (3) 9:21 66:5 125:13<br>owth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 21 57:<br>17,19<br>hearin<br>11 50:<br>90:11<br>hearin<br>8<br>hearin<br>12 54:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 21 57:<br>17,19<br>hearin<br>11 50:<br>90:11<br>hearin<br>8<br>hearin<br>12 54:<br>10 105                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 21 57:<br>17,19<br>hearin<br>11 50:<br>90:11<br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ow (2) 51:4 62:14<br>owing (3) 9:21 66:5 125:13<br>owth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 21 57:<br>17,19 4<br>hearin<br>11 50:<br>90:11 1<br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13<br>ys (6) 20:16 23:19,24 50:2 61:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 21 57:<br>17,19 4<br>hearin<br>11 50:<br>90:11 4<br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| ow (2) 51:4 62:14<br>owing (3) 9:21 66:5 125:13<br>owth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13<br>ys (6) 20:16 23:19,24 50:2 61:11<br>0:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 21 57:<br>17,19 4<br>hearin<br>11 50:<br>90:11 9<br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart 1<br>hearte                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13<br>ys (6) 20:16 23:19,24 50:2 61:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 21 57:<br>17,19 <sup>4</sup><br>hearin<br>11 50:<br>90:11 <sup>1</sup><br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart 1<br>hearte<br>hearte                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13<br>ys (6) 20:16 23:19,24 50:2 61:11<br>0:8<br>H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 21 57:<br>17,19 <sup>4</sup><br>hearin<br>11 50:<br>90:11 <sup>4</sup><br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart 1<br>hearte<br>heck 1<br>held 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13<br>ys (6) 20:16 23:19,24 50:2 61:11<br>0:8<br>H<br>[2] 69:5,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 21 57:<br>17,19 4<br>hearin<br>11 50:<br>90:11 9<br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart 1<br>hearte<br>heck 1<br>held 12<br>hell 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13<br>ys (6) 20:16 23:19,24 50:2 61:11<br>0:8<br>H<br>[2] 69:5,5<br>f (7) 50:17 56:2 78:21 104:9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 21 57:<br>17,19 4<br>hearin<br>11 50:<br>90:11 9<br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart 1<br>hearte<br>heck 1<br>held 12<br>hell 14<br>hell 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13<br>ys (6) 20:16 23:19,24 50:2 61:11<br>0:8<br>H<br>[2] 69:5,5<br>f (7) 50:17 56:2 78:21 104:9<br>5:24 106:1 115:13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 21 57:<br>17,19 <sup>4</sup><br>hearin<br>11 50:<br>90:11 <sup>1</sup><br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart I<br>hearte<br>heck I <sup>2</sup><br>held I <sup>2</sup><br>hell I <sup>4</sup><br>hell I <sup>3</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13<br>ys (6) 20:16 23:19,24 50:2 61:11<br>0:8<br>H<br>[2] 69:5,5<br>f (7) 50:17 56:2 78:21 104:9<br>5:24 106:1 115:13<br>nd (3) 30:24 41:13 48:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 21 57:<br>17,19 <sup>4</sup><br>hearin<br>11 50:<br>90:11 <sup>4</sup><br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart I<br>hearte<br>heck I<br>held [2<br>hell [4]<br>hell [3<br>helped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| w (2) 51:4 62:14<br>wing (3) 9:21 66:5 125:13<br>wth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13<br>ys (6) 20:16 23:19,24 50:2 61:11<br>0:8<br>H<br>[2] 69:5,5<br>f (7) 50:17 56:2 78:21 104:9<br>5:24 106:1 115:13<br>nd (3) 30:24 41:13 48:8<br>ndful (1) 48:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 21 57:<br>17,19 <sup>4</sup><br>hearin<br>11 50:<br>90:11 <sup>1</sup><br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart I<br>hearte<br>heck I <sup>2</sup><br>held I <sup>2</sup><br>hell I <sup>4</sup><br>hell I <sup>3</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| $\frac{(2)}{(2)} 51:4 62:14$ by ing (3) 9:21 66:5 125:13<br>by th (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13<br>ys (6) 20:16 23:19,24 50:2 61:11<br>0:8<br>H<br>[2] 69:5,5<br>f (7) 50:17 56:2 78:21 104:9<br>5:24 106:1 115:13<br>nd (3) 30:24 41:13 48:8<br>ndful (1) 48:8<br>ndle (3) 39:21,23 81:25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 21 57:<br>17,19 <sup>4</sup><br>hearin<br>11 50:<br>90:11 <sup>4</sup><br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart I<br>hearte<br>heck I<br>held [2<br>hell [4]<br>hell [3<br>help [3<br>help c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| $\begin{array}{c} & (2) 51:4 \ 62:14 \\ (2) \ 61:5 \ 125:13 \\ (2) \ 61:5 \ 125:13 \\ (2) \ 61:5 \ 125:13 \\ (2) \ 61:5 \ 125:13 \\ (2) \ 61:5 \ 125:13 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125:14 \\ (3) \ 61:5 \ 125$                              | 21 57:<br>17,19 <sup>4</sup><br>hearin<br>11 50:<br>90:11<br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart 1<br>hearte<br>heck 1<br>held 12<br>hell 14<br>hell 14<br>help 13<br>helpeo<br>helpin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| w (2) 51:4 62:14<br>bwing (3) 9:21 66:5 125:13<br>bwth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13<br>ys (6) 20:16 23:19,24 50:2 61:11<br>0:8<br>H<br>[2] 69:5,5<br>If (7) 50:17 56:2 78:21 104:9<br>5:24 106:1 115:13<br>nd (3) 30:24 41:13 48:8<br>ndful (1) 48:8<br>ndful (1) 48:8<br>ndle (3) 39:21,23 81:25<br>ndled (1) 40:8<br>ndling (2) 39:25 114:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 21 57:<br>17,19 <sup>4</sup><br>hearin<br>11 50:<br>90:11 <sup>4</sup><br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart 1<br>hearte<br>heck 1 <sup>-</sup><br>hell <sup>[2]</sup><br>help <sup>[3]</sup><br>helpeo<br>helpin<br>hemp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| $\begin{array}{c} & (2) 51:4 \ 62:14 \\ & (3) 9:21 \ 66:5 \ 125:13 \\ & (2) 43:21 \ 65:5 \\ & (2) 43:21 \ 65:5 \\ & (3) 43:21 \ 65:5 \\ & (3) 43:21 \ 65:5 \\ & (3) 43:4 \\ & (3) 109:1 \\ & (4) 43:24 \\ & (2) 43:13 \ 63:13 \ 73:4 \\ & (3) 109:1 \\ & (3) 30:24 \ 73:13 \ 73:4 \\ & (3) 30:24 \ 73:13 \ 73:10 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & $                             | 21 57:<br>17,19 <sup>4</sup><br>hearin<br>11 50:<br>90:11 <sup>4</sup><br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart I<br>hearte<br>heck I<br>hell <sup>[2]</sup><br>hell <sup>[3]</sup><br>help <sup>[3]</sup><br>help <sup>[3]</sup><br>help <sup>[3]</sup><br>help <sup>[3]</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| w (2) 51:4 62:14<br>bwing (3) 9:21 66:5 125:13<br>bwth (2) 43:21 65:5<br>arantee (5) 18:3 38:10,15 95:16<br>4:4<br>ard (1) 109:1<br>ess (5) 22:5 48:23 80:11 82:24<br>:22<br>ide (1) 37:4<br>ilt (1) 47:24<br>inea (1) 17:20<br>n (1) 112:13<br>ys (6) 20:16 23:19,24 50:2 61:11<br>0:8<br>H<br>[2] 69:5,5<br>If (7) 50:17 56:2 78:21 104:9<br>5:24 106:1 115:13<br>nd (3) 30:24 41:13 48:8<br>ndful (1) 48:8<br>ndful (1) 48:8<br>ndle (3) 39:21,23 81:25<br>ndled (1) 40:8<br>ndling (2) 39:25 114:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 21 57:<br>17,19 <sup>4</sup><br>hearin<br>11 50:<br>90:11 <sup>4</sup><br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart 1<br>hearte<br>heck 1 <sup>7</sup><br>hell ( <sup>2</sup><br>hell ( <sup>3</sup> )<br>help 0<br>help 1<br>help 0<br>help 1<br>help 0<br>help 1<br>help 1<br>help 0<br>help |
| $\begin{array}{c} & (2) 51:4 \ 62:14 \\ & (3) 9:21 \ 66:5 \ 125:13 \\ & (2) 43:21 \ 65:5 \\ & (2) 43:21 \ 65:5 \\ & (3) 43:21 \ 65:5 \\ & (3) 43:21 \ 65:5 \\ & (3) 43:4 \\ & (3) 109:1 \\ & (4) 43:24 \\ & (2) 43:13 \ 63:13 \ 73:4 \\ & (3) 109:1 \\ & (3) 30:24 \ 73:13 \ 73:4 \\ & (3) 30:24 \ 73:13 \ 73:10 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & (3) 30:25 \ 114:8 \\ & $                             | 21 57:<br>17,19 <sup>4</sup><br>hearin<br>11 50:<br>90:11 <sup>4</sup><br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart (<br>held ( <sup>2</sup><br>hell ( <sup>4</sup> )<br>hello ( <sup>3</sup><br>help ( <sup>3</sup><br>help ( <sup>3</sup> )<br>help ( <sup>3</sup><br>help ( <sup>1</sup> )<br>henp<br>hen ( <sup>1</sup> )<br>henry<br>hereby                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| $\begin{array}{c} & (2) 51:4 \ 62:14 \\ (2) wing \ (3) 9:21 \ 66:5 \ 125:13 \\ (2) with \ (2) 43:21 \ 65:5 \\ (3) arantee \ (5) 18:3 \ 38:10,15 \ 95:16 \\ 4:4 \\ (4) \ 4:4 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (1) \ 112:13 \\ (5) \ 100:1 \\ (1) \ 112:13 \\ (5) \ 100:1 \\ (1) \ 112:13 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \\ (5) \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1 \ 100:1$ | 21 57:<br>17,19 <sup>4</sup><br>hearin<br>11 50:<br>90:11 <sup>4</sup><br>hearin<br>8<br>hearin<br>12 54:<br>10 105<br>16 111<br>hears<br>heart 1<br>hearte<br>heck 1 <sup>7</sup><br>hell ( <sup>2</sup><br>hell ( <sup>3</sup> )<br>help 0<br>help 1<br>help 0<br>help 1<br>help 0<br>help 1<br>help 1<br>help 0<br>help |

1 112:6.18 122:11.12 ened [4] 100:22 112:19 122: ening [6] 25:20 31:19,21 83: 17 112:17 ens (9) 17:23 22:1 65:25 82: 17 20 112:3 121:25 122:4 123: ly [1] 120:9 [4] 54:2 63:18 100:4 109:22 5 80:16 90:13 92:2 101:11 ned [1] 93:15 v [2] 64:21 98:13 hip [2] 53:15.16 hips [1] 53:17 y [1] 125:2 [2] 100:24 101:2 1) 107:3 1108:13 ike [2] 100:7.8 dous [10] 62:18 74:15,19 75: 9,20 83:18 85:18 98:1 121: [1] 98:25 s [1] 86:4 h [9] 25:2 75:6 76:12 77:5 78: 22 81:8 87:23 89:9 hy [1] 62:20 11] 8:22 10:13 18:9 33:17 35: :21 52:20 59:23 108:12 111: :17 [15] **9:6 10:**2,10 **25:**22,23 **32:** 8 74:3,14 77:12 105:18 106: 107:15 116:18 ng [17] 1:15 4:8,23 5:7,8,17 7: 16,19 53:8 54:3 57:11 74:4 91:7 109:13 126:19 ngdocket@nrc.gov [1] 11: ngs [22] 5:20 6:22 15:23 16: 3 56:7 61:14 65:17 87:3,9, 5:19,23,25 106:6 110:8,16, 1:1,2,2,4 [1] 15:24 [1] 72:6 ened [1] 106:10 [1] 48:11 2) 14:25 127:14 49:1.11 102:4 119:10 [2] 88:22 121:19 3] 8:1 24:19 27:6 d [1] 104:8 ng [1] 72:5 [1] 51:4 101:7 [1] 24:12 y [1] 29:12 n [1] **127:**14 ge [2] 110:1,6 0:25 70:15 100:8 116:22 hidden [1] 89:20

high-level [8] 19:22 37:16 38:20, 24 39:4 64:7 89:2 113:3 higher (5) 13:21 72:7 99:12,12,13 highland [1] 18:19 highway [4] 64:13 89:17 100:15 hill [2] 43:14,17 hill's [1] 43:15 hire [2] 87:17.25 historically [1] 27:15 history [8] 26:11,24 29:24 33:9 39: 21 71:17 113:4 115:22 hittina [1] 45:14 hold [3] 65:17 66:19 75:10 holdina [1] 5:22 holds [1] 59:1 holmes [3] 93:1,2,3 home [1] 55:15 homelands [1] 72:25 homes [1] 68:15 honorable [2] 1:17 24:12 hope [15] 22:16 23:5 35:2 49:2 57: 1 59:11 64:19 69:18 88:14 102:14, 18 115:20 116:2 118:7 121:19 horrors [1] 118:18 horses [7] 22:5 109:14,15,19 110: 1,3,4 hospitality [1] 50:9 hosting [1] 72:2 hot [1] 101:22 hotel [2] 1:9 61:6 hours [3] 52:5 69:24 100:16 house [1] 101:7 housewife [1] 14:13 however [7] 9:20 11:1 38:8,13 76: 13 79:16 106:19 huge [3] 107:13 111:1 117:5 human [8] 26:4,19 77:5 94:15 104: 20 108:8 113:21 122:17 humane (1) 109:2 humans [2] 118:6,14 hundred [2] 48:1 98:22 hunting [1] 47:16 huntsman [1] 54:16 hurt [1] 43:17 hurts (1) 43:14 hypocrisy [1] 80:13 i-80 [3] 58:10 65:25 69:24 ian [1] 49:19 idea [3] 54:23 97:19 106:16 ideas [1] 121:22 identification [1] 6:6 identify [1] 8:8 identity [2] 26:19 32:12 idle [1] 94:5 igloo [1] 47:14 ignorance [1] 81:17 ignored [1] 32:8 ignoring [1] 68:19 ii [1] 68:15 iii [1]1:17 high [6] 36:7 42:12 44:22 50:12 93: ill [1] 15:11

19 94:3

| NRC - LIMITED EDITION HEARING VOLUME III                                                                                      |                                                              |                                                                                   |                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| illegal [4] 20:13,23 21:7 23:20                                                                                               | information (9) 5:1,3 41:15 80:25                            | irrefutably [1] 37:14                                                             | К                                                                        |
| illegally (1) 35:15<br>illinois (1) 47:7                                                                                      | 81:22 86:9,11 90:25 92:9                                     | irrelevant [1] 76:5                                                               | kathleen [4] 37:11 90:6 103:4,5                                          |
| imagine [3] 31:23 46:6 69:14                                                                                                  | informative [2] 86:13 87:7<br>informed [3] 34:14 72:2 73:2   | irresponsible <sup>[2]</sup> 37:25 104:17<br>isfsi <sup>[1]</sup> 3:13            | keep [13] 9:15 19:3 45:15 69:14 80:                                      |
| mmigration [1] 49:6                                                                                                           | infrastructure [2] 40:20 73:7                                | island [3] 26:1 61:24 62:24                                                       | 12 84:15 88:11 89:13,23,24 98:23                                         |
| Timmune [1] 79:6                                                                                                              | inhabit [1] 26:1                                             | isn't [4] 45:24 47:2 85:2 114:25                                                  | 103:20 110:3                                                             |
| immunities [3] 30:2,7,9                                                                                                       | inhabitable [1] 32:7                                         | isolated [1]80:15                                                                 | keeping [2] 21:23 86:4                                                   |
| impact [14] 6:11 17:14 20:2 31:21                                                                                             | inherent [3] 15:16 25:24 42:14                               | issuance [1] 41:7                                                                 | keeps [2] 22:21 47:22                                                    |
| 41:17 43:22 55:10,24,25 86:19 87:                                                                                             |                                                              | issue [16] 18:23 31:10,16 53:16,19                                                | kept [3] 15:1 69:1 124:2                                                 |
| 4 90:8 92:6 115:22                                                                                                            | injustice [1] 33:20                                          | <b>57:</b> 8,17 <b>65:</b> 16 <b>69:</b> 1 <b>80:</b> 19 <b>89:</b> 8,9,          | kerry [4] 32:19,25 67:4,5                                                |
| impacts [3] 6:7 55:13 87:24                                                                                                   | inner [2] 17:18 18:16                                        | 10.22 107:16 118:22                                                               | key [2] 73:13 83:12                                                      |
| impaired [1] 25:15                                                                                                            | innovative [1] 81:1                                          | issued [2] 6:10 33:24                                                             | kibosh [1] 46:9                                                          |
| imperative [1] 73:10                                                                                                          | input (6) 7:13 40:21 98:14 110:18                            | issues [31] 5:19 7:9,23 8:2 14:12                                                 | kid's [1]18:4                                                            |
| implications [2] 70:24 77:8                                                                                                   | 115:20 126:12                                                | <b>16:</b> 22 <b>18:1 20:</b> 19 <b>25:</b> 11,14 <b>27:</b> 14                   | kids [3] 52:3,8,14                                                       |
| important [14] 10:12 11:24 12:16,                                                                                             | insane [2] 87:6 125:15                                       | <b>28</b> :20 <b>40</b> :15 <b>52</b> :4,7 <b>53</b> :21 <b>54</b> :1 <b>65</b> : | kill [1] 117:3                                                           |
| 25 13:14 36:24 78:10 81:22 82:9                                                                                               | insist [1] 93:6                                              | 3,4,5 <b>70</b> :24 <b>78</b> :3 <b>82</b> :9 <b>87</b> :23 <b>89</b> :15         | killed [1] 118:4                                                         |
| 83:13,21 97:11 109:9 126:12                                                                                                   | inspect [2] 18:16,17                                         | <b>93</b> :7 <b>96</b> :12 <b>107</b> :11,13 <b>110</b> :17 <b>126</b> :          | killing [1] 67:12                                                        |
| importantly [1] 41:19                                                                                                         | inspection (1) 18:15                                         | 12                                                                                | kimber [1] 96:19                                                         |
| impossible [3] 54:5,9 55:12                                                                                                   | installation [2] 1:6 3:13                                    | items [3] 20:9,14,15                                                              | kimberly [2] 70:13,16                                                    |
| imprudent [2] 37:25 39:23                                                                                                     | instance [1] 15:23                                           | itself (5) 27:18 30:19 74:1 75:2 93:                                              | kind [11] 34:18 49:23 58:21 62:1,                                        |
| inability [2] 57:7 76:1                                                                                                       | instead [1] 41:10                                            | 12                                                                                | 12,14,23 <b>94:</b> 16 <b>102:</b> 6 <b>111:</b> 18 <b>117</b> :         |
| inc [1] 95:4                                                                                                                  | institute [3] 70:18,20 71:8                                  | J                                                                                 | 17                                                                       |
| incinerator [4] 69:8 78:1 120:24                                                                                              | institutions [1]71:15                                        | ·····                                                                             | king [2] 53:21,23                                                        |
| 122:5                                                                                                                         | insurance [6] 4:20 41:20,21,22 54:                           | jag [1] 109:1                                                                     | kinship (1) 13:8                                                         |
| incinerators [2] 78:18,19                                                                                                     | 21 <b>59</b> :8                                              | james [1] 37:19                                                                   | kline [6] 3:16,17 11:17,18 126:14,                                       |
| include [1] 42:20                                                                                                             | integrity [2] 35:18 77:6                                     | january [1] 106:1                                                                 | 15                                                                       |
| including <sup>[4]</sup> 6:4 29:8 40:24 70:24                                                                                 | intentional [1] 93:18                                        | jason  2] 77:23,25                                                                | knowing [3] 14:25,25 74:10                                               |
| inclusive [1] 81:4                                                                                                            | intentions [1] 125:4                                         | jerry [3] 3:16 53:1 61:12                                                         | knowledge [1] 59:6                                                       |
| incompetence [1] 36:20                                                                                                        | intercourse [1] 58:17                                        | jet [1] 45:21                                                                     | knowledgeable [1] 98:15                                                  |
| inconsistent (1) 29:16                                                                                                        | interdependent [1] 77:7                                      | jewish (1) 51:21                                                                  | known [4] 34:23 55:8 67:22,23                                            |
| incorrect [1] 47:13                                                                                                           | interest (6) 7:14 29:18 33:4 56:18                           | jews [1] 68:14                                                                    | knows [3] 16:21 84:16 112:16                                             |
| increases [1] 40:7                                                                                                            | 73:11 113:20                                                 | jim [2] 56:5 65:13                                                                | L                                                                        |
| ncreasing [1] 66:7                                                                                                            | interested [1]8:22                                           | job [4] 50:9 58:18 97:22 106:25<br>jobs [2] 74:11,13                              | I.I.C [3] 1:5 3:10 37:15                                                 |
| ncredible (1) 51:15                                                                                                           | interesting [3] 48:21 109:4,8                                | jobs (474, 11, 13<br>john [5] 8:16 26:25 54:16 92:25                              | lack (5) 56:11 100:22 101:3,6 114:                                       |
| indeed (4) 8:4 73:14 77:17 92:15                                                                                              | interests [2] 72:21 73:19                                    | <b>125:</b> 21                                                                    | 17                                                                       |
| indefinitely [1] 95:7                                                                                                         | interfering [1] 23:12                                        | join [1] 56:6                                                                     | laden [1] 93:19                                                          |
| independent (5) 3:12 27:24 30:20<br>71:7 106:25                                                                               | interior [1] 29:14                                           | joke [1] 69:3                                                                     | lady [1] 120:20                                                          |
|                                                                                                                               | intermodal [1] 114:11                                        | jordanelle [1] 66:2                                                               | laid [1] 53:9                                                            |
| indian [38] 16:1 19:25 20:11,20,25                                                                                            | intermountain [3] 45:3 46:15 55:                             | joyce [2] 88:21,23                                                                | lake [16] 1:11 2:6 6:23 40:24 55:1,                                      |
| 22:24 24:13 25:6,8 26:11 27:15                                                                                                | 9                                                            | judas [1] 117:16                                                                  | 14 61:1 67:6 79:15 88:24 91:22                                           |
| <b>28</b> :11,13,20 <b>29</b> :22 <b>30</b> :2,8,10 <b>32</b> :<br>20 <b>33</b> :1,3,6,24 <b>34</b> :3,7,8,9,11 <b>35</b> :5, | international [3] 26:5 70:18 109:1<br>interrupting [1] 10:16 | judge [71] 1:20 3:2,19 8:20 11:17,                                                | <b>93:</b> 3 <b>94:</b> 7 <b>117:</b> 7 <b>124:</b> 20 <b>127:</b> 13    |
| 6,15 <b>37</b> :17 <b>77</b> :13,16 <b>101</b> :17 <b>109</b> :5,                                                             |                                                              | 18,19,19,20,25 14:3 19:6 24:4,12,                                                 | lake's [1] 55:17                                                         |
| 11 <b>121</b> :24                                                                                                             | intervenor [2] 4:11,17                                       | 18 <b>25</b> :7,7 <b>30</b> :23 <b>31</b> :3,9 <b>32</b> :17,23                   | lam [10] 1:22 3:19,19 11:19,20 92:                                       |
| indians [15] 3:15 19:9 24:7 28:17                                                                                             | intervenors [1] 8:11                                         | <b>33:</b> 5,5 <b>37:</b> 5 <b>44:</b> 10 <b>46:</b> 20,24 <b>49:</b> 13,         | 4,19,22 <b>126</b> :9,10                                                 |
| <b>29</b> :19 <b>33</b> :11 <b>34</b> :5,6 <b>35</b> :21 <b>36</b> :16,                                                       | introducing [1] 3:3                                          | 18,20,22 52:24 56:13 59:14,22 63:                                                 | lamb [4] 92:25,25 125:21,21                                              |
| 17,22 37:1 48:2,9                                                                                                             | intrusions [1] 10:14                                         | 9 67:2 70:11 77:21 86:16 88:19                                                    | land [23] 12:12,17,19 13:1,22 22:                                        |
| indicate [1]75:15                                                                                                             | investigating [1] 23:19                                      | 90:10,14,22 91:3 92:4,19,22,24                                                    | 24 26:1,6 27:8 33:8,22 35:6 37:22                                        |
| indicated [3] 4:22 7:16 10:21                                                                                                 | investigation [1] 22:7                                       | 96:16 97:14 100:5 103:2 104:2                                                     | <b>43</b> :11,21 <b>48</b> :13 <b>51</b> :14 <b>67</b> :18 <b>69</b> :15 |
| indicative [1] 82:16                                                                                                          | investment [1] 51:14                                         | 108:21 110:9 112:19,21 116:4,20                                                   | 97:3 109:17,20 118:12                                                    |
| indigenous [2] 14:11 70:18                                                                                                    | invigorate [1] 83:11                                         | <b>120</b> :15 <b>121</b> :8 <b>124</b> :10 <b>125</b> :18 <b>126</b> :           | landbase [1] 72:16                                                       |
| indirectly [1] 44:2                                                                                                           | invite [1] 85:14                                             | 9,10,14,14,15,16                                                                  | landbased [1] 72:14                                                      |
| individual [4] 12:2 33:21 41:4 87:                                                                                            | invited (1)7:3                                               | judged [1] 36:25                                                                  | landbases [2] 72:10,15                                                   |
| 1                                                                                                                             | invites [1] 83:2                                             | judges [2] 3:6 11:15                                                              | landfill (3) 78:20,21 79:14                                              |
| individual's [1] 10:15                                                                                                        | inviting [1] 101:14                                          | judgments [1]75:18                                                                | landowners [4] 37:21 38:1,3 44:4                                         |
| individually [1] 107:4                                                                                                        | involve [2] 4:25 87:10                                       | judicial [2] 3:24 27:2                                                            | lands [22] 12:22 13:2,4,10,16 16:                                        |
| individuals [9] 8:22 9:4,6 10:7 59:                                                                                           |                                                              | judiciary [2] 16:14,18                                                            | 23 27:10,11 31:14 32:11 33:6 34:                                         |
| 17,24 <b>60:9 116</b> :10,17                                                                                                  | <b>52:4 75:11 86:10 89:1 101:</b> 15 <b>102</b> :            | july [4] 6:22,23 10:24 125:9                                                      | 10,11 <b>35</b> :5,15,23 <b>36</b> :23 <b>65</b> :14,15                  |
| industries [1] 81:15                                                                                                          | 7 <b>115</b> :11,13                                          | june [6] 1:12 4:23 5:7 7:17 10:22,                                                | 72:13,18 104:15                                                          |
| industry [4] 50:9,12 85:17 125:5                                                                                              | involvement [2] 71:3 101:6                                   | 23                                                                                | large [7] 39:17,19 40:10 48:1 79:2                                       |
| ineffective [1] 18:23                                                                                                         | involves [1] 4:16                                            | jurisdictional [1] 27:9                                                           | 109:12 114:8                                                             |
| nequalities [1] 55:5                                                                                                          | involving [2] 94:2 113:6                                     | justice [6] 12:3 14:6 23:5 25:6 26:                                               | largest [7] 34:1 36:10 43:11 78:13                                       |
| infailable [1] 59:1                                                                                                           | iodine [1] 18:6                                              | 25 65:13                                                                          | 14,16 83:6                                                               |
| infinite [1] 54:22                                                                                                            | irony [1] 109:12                                             | justified [1] 26:6                                                                | las [4] 102:22 125:8,9,12                                                |
|                                                                                                                               |                                                              |                                                                                   |                                                                          |

|                                                                 | NRC - LIMITED EDITIO                                    | N HEARING VOLUME III                      |                                                                                 |
|-----------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------|
| last [10] 34:21 50:11,16 51:17 57:                              | <b>28:</b> 20 <b>40:</b> 13                             | 25 47:9 48:23 51:21 52:13,23 62:          | material [5] 15:2,8,16 80:9 115:16                                              |
| 10,11 105:19 106:6 124:14 125:                                  | lied [1] 15:17                                          | 25 64:3 65:4,5,5 66:4,5 77:12 82:         | materials (4) 4:9 19:1 44:4 55:7                                                |
| 20                                                              | lies [1] 73:15                                          | 20 106:2 109:2 118:13                     | matter [10] 1:4,14 7:15 12:14 46:3                                              |
| late [3] 5:23 98:9 116:2                                        | life (4) 13:4,9 110:6,8                                 | lots [1] 52:18                            | <b>54:</b> 2,6 <b>55:</b> 5 <b>56:</b> 25 <b>127:</b> 6                         |
| ater [4] 10:25 24:10 84:3 120:10                                | lifetime [1] 97:11                                      | love [4] 116:24 124:7,7,8                 | matters [3] 5:21 23:12 36:25                                                    |
| 1augh [1] 69:4                                                  | light [3] 19:13 22:17 93:19                             | low [1] 98:4                              | maughan [15] 88:21,22,23 90:13,                                                 |
| law [19] 16:16 20:17 23:11 26:5,5                               | likely [3] 38:22 81:11,12                               | low-altitude [1] 42;20                    | 16 <b>91</b> :8,11,14,18,21,24 <b>92:</b> 2,18,21,                              |
| <b>28</b> :9,10,11,12,13 <b>29</b> :17 <b>30</b> :1,17          | limerick [4] 61:25 62:6,23,24                           | low-level [2] 79:13,16                    | 23                                                                              |
| 40:20 76:10 77:17 88:25 109:6,7                                 | limit (2) 43:8 86:1                                     | ludicrous [1] 112:8                       | maximum [1] 75:15                                                               |
| laws [4] 24:1 26:5 30:15 48:18                                  | limitation (1) 29:9                                     |                                           | maximum (1)75:15<br>mayflower (1)67:11                                          |
| lawsuit [1] 21:6                                                | limited [22] 4:1,4 7:3,19,25 9:3 10:                    | M                                         | mayor [1] 125:8                                                                 |
| lawyer [3] 88:23 108:25 110:8                                   | 22 11:2,23 17:23 41:2 59:23 64:                         | ma'am [1] 19:6                            | mcconkie-collinwood [2] 37:11                                                   |
| laying [1] 64:5                                                 | 17 82:11 84:19 88:5 110:15,19                           | made [26] 5:4 10:8 36:22 45:10 57:        | 90:6                                                                            |
| Ids [1] 69:6                                                    | <b>111</b> :12,13,17 <b>125</b> :24                     | 9,10 63:24 71:18 73:14,15 86:11,          |                                                                                 |
| leaching [1] 108:6                                              | line [2] 14:22 85:1                                     | 20,25 89:22 90:4,8 94:19 97:9 99:         | mean [21] 23:18 47:14 51:2 53:6                                                 |
| leader (1) 125:2                                                | lines [1] 58:11                                         | 24 103:21 107:12 110:10,23 111:           | <b>56</b> :14 <b>58</b> :7 <b>70</b> :3 <b>73</b> :2 <b>80</b> :13 <b>111</b> : |
| leader's [1] 32:8                                               |                                                         | 4 120:20 122:17                           | 13 <b>112</b> :8 <b>120</b> :6,23 <b>121</b> :20,25 <b>122</b> :                |
|                                                                 | linked [1] 79:7                                         | mail [3] 2:14 11:10 90:17                 | 5,9,15,21 <b>123</b> :19 <b>124</b> :4                                          |
| leaders (5) 56:9 57:4,5,13,25                                   | list [6] 9:21 59:18 60:5,12 90:17                       | mailed (1) 91:5                           | meaning [1] 40:22                                                               |
| leadership [2] 81:17 107:6                                      | 121:10                                                  | mailing 111:4                             | meaningless [1] 86:12                                                           |
| leads (1) 75:23                                                 | listed [3] 14:5 24:11 104:4                             | maining (1) 11:4<br>main [2] 69:20 100:14 | means [7] 34:18 51:2,3,5 72:9 79:                                               |
| leak [4] 18:7,10 122:6,7                                        | listen (6) 8:6 9:1 11:21 50:2 65:8                      |                                           | 24 <b>87</b> :8                                                                 |
| leakage [1] 122:10                                              | 108:11                                                  | maintain [3] 13:1 18:16 45:19             | measure [3] 55:10,12,25                                                         |
| leaking (1) 18:11                                               | listening [3] 49:16 110:21 121:20                       | maintaining [1] 95:1                      | measures [3] 42:15 59:9 93:13                                                   |
| leaks [3] 15:19 36:11 81:25                                     | literally [1] 13:8                                      | maintenance [1]4:20                       | mechanical (1) 70:5                                                             |
| lean [1] 28:16                                                  | litigate [1] 40:14                                      | major [6] 42:21 55:4,8 59:4 94:2          | mediations [1] 25:10                                                            |
| learned [1] 34:7                                                | little [7] 12:13 22:16 24:21 25:18                      | 96:10                                     | meet (2) 40:17 114:16                                                           |
| learning [1] 79:7                                               | 52:20 60:17 100:25                                      | majority [5] 41:15 44:25 46:14 49:        | meeting (1) 125:8                                                               |
| lease [13] 16:25 17:3,4 19:17,20,                               | live [13] 34:24 50:6 51:20 62:1 69:                     | 9 <b>103</b> :11                          | member [6] 3:18,20,22 19:11 71:                                                 |
| 23 20:1,10 21:3 28:25 29:6,15 33:                               | 12 93:3 97:25 102:19 116:24 118:                        | makers [1] 39:13                          | 10 <b>120</b> :19                                                               |
| 25                                                              | 8,14,15 <b>124</b> :16                                  | makings [1] 11:5                          | members [14] 7:13 16:9,24 21:10,                                                |
| leasing (1) 34:9                                                | lived (8) 44:19 57:18,23 61:1 69:13                     | mail [1] 47:8                             | 20,22 22:12 23:5 34:15 53:15 57:                                                |
| least [9] 22:25 60:13 100:2 101:1                               | 100:12 118:17,19                                        | mails 1145:11                             | 18 74:8 87:12 102:8                                                             |
| 102:5 105:25 110:5 121:4 123:6                                  | lives 15) 53:10,10 57:16 113:10                         | man [1] 65:16                             | membership [2] 21:24 57:25                                                      |
| _eave [4] 66:11 70:1 95:14 114:4                                | 124:8                                                   | manage [3] 27:25,25 39:22                 | mention [2] 60:11 126:17                                                        |
| lefever (1) 127:24                                              | living (6) 13:22 50:5 57:21 58:3 93:                    | management [2] 70:19,25                   | mentioned [4] 16:22 61:23 75:25                                                 |
| left [11] 3:19 12:12 33:5 35:6 67:16                            | 4 96:24                                                 | manager [1] 91:20                         | 90:10                                                                           |
| <b>79</b> :19 105:6,9 108:20 116:7 119:8                        | lic [1] 41:3                                            | mankind [1] 55:8                          | mercury [1] 79:5                                                                |
| legal [3] 26:7 29:20 89:12                                      | local (9) 40:19 48:6 74:12,15 75:21                     | manner [1] 73:7                           | mere [1] 41:11                                                                  |
| legalistic [1] 29:4                                             | 77:1 83:11 99:3 114:13                                  | manual [1] 18:23                          | merit [1] 115:6                                                                 |
| legally [3] 34:11 75:10 95:12                                   | locally [1] 78:1                                        | many [39] 13:17 16:3 21:8 24:1 26:        | merits [1]7:22                                                                  |
| legitimacy [1] 71:17                                            | locate [1] 58:15                                        | 16 33:8,8 38:7 43:19 48:22 49:11          | merry-go-rounds [1] 119:7                                                       |
| legitimate [3] 75:7 76:12 77:2                                  | located [7] 39:4,8 40:3 42:16 79:                       | 53:18,19 55:19 57:17,23 65:3 68:          | mess [1] 114:24                                                                 |
| legs [1] 120:1                                                  | 14 81:15 84:17                                          | 1,5 71:20 74:2 75:5 86:16 94:8 96:        | message [2] 18:24 124:25                                                        |
| lengthy [1] 6:14                                                | locating [1] 58:12                                      | 2 102:2 106:22 110:8 114:3 115:5          | messed [1] 101:25                                                               |
| leon [2] 19:19 21:21                                            | location [2] 39:18 40:11                                | 119:4,11,12,12,25,25 120:1 121:           | met [1] 113:13                                                                  |
| less (5) 28:2,2 34:12,12 81:12                                  | long [12] 26:9 34:21 50:18 66:20                        | 20 <b>126</b> :12                         | meter [1] 96:7                                                                  |
| lethal [1] 83:19                                                | 67:23 76:6 84:21 95:5 111:4,23                          | map [1] 88:13                             | methods (1) 50:25                                                               |
| lethally 1180:9                                                 | 117:3 121:5                                             | march [1] 122:7                           | metric (3) 14:16,18 88:5                                                        |
| letting [3] 60:14 70:15 126:7                                   | long-term [6] 50:13 51:13 73:19                         | marco [13] 2:13 8:18,18 91:1,2,5,         | metropolitan (2) 55:9,11                                                        |
| leukemia [1] 99:13                                              | 77:7 105:4 115:9                                        | 10,12,17,19,23 92:1,3                     | michael [2] 59:24 121:17                                                        |
| ieukemias [1] 119:12                                            | long-time [1] 94:5                                      | marge [1] 124:12                          | michael (1) 59:24 121:17<br>mid (1) 5:23                                        |
| level [5] 54:6 117:6,10 120:4,6                                 | longer [7] 31:1,5 68:3 69:13 101:                       | margene [5] 12:7 13:12 24:6 57:           | mid-atlantic (1) 45:12                                                          |
| leverage [1] 101:24                                             | 22 <b>123</b> :12,13                                    | 12 <b>121</b> :15                         | mid-atlantic (1/45:12<br>middle [1]14:24                                        |
| levelage (1) 101.24                                             | look [14] 6:19 20:16,17 23:22 25:                       | margery [1] 124:14                        |                                                                                 |
| liabilities (1) 115:11                                          | -                                                       | margin [1] 38:1                           | might [8] 54:23,24 87:16 93:11,17,                                              |
| liability [13] 17:23 41:1,2,5,20,22,                            | 19 28:4 29:3 51:13 56:11 57:17,<br>19 81:14 88:14 115:9 | marine [1] 44:20                          | 18 94:14,16                                                                     |
|                                                                 | 19 81:14 88:14 115:9                                    | mark [2] 24:9 91:20                       | migrated (1) 55:20                                                              |
| 22 82:11 111:12,14,17,24 114:23<br>liable (1) 111:15            | looked [1] 80:7                                         | market [2] 13:20 54:17                    | migratory [1] 55:16                                                             |
|                                                                 | looking [3] 31:19 60:12 64:10                           | marshall [1] 26:25                        | mile (1) 45:14                                                                  |
| liberty (1) 49:3                                                | looks [2] 101:14 115:6                                  | martinson-sawyer [2] 96:19,20             | miles [7] 45:20 47:10 55:8 64:7 79:                                             |
| libraries (1) 86:24                                             | loophole [1] 103:14                                     | maryland [1]91:23                         | 14 94:8 124:16                                                                  |
| 'icense [8] 3:10 17:14 39:19 41:6                               | los [2] 18:22 85:24                                     | mason [4] 12:3,5,5 32:22                  | military [11] 6:4 42:18,21 43:2,5,                                              |
| 6:2 89:14 90:21 108:13                                          | lose (2) 98:22 109:21                                   | mass [1] 43:11                            | 11,13 <b>85</b> :15,22 <b>97</b> :19 <b>112</b> :8                              |
|                                                                 | loss [1] 43:17                                          | massive [2] 78:19 79:1                    | million (4) 17:21,22 98:22 117:15                                               |
| <b>11</b> :10 17:6,8 <b>19</b> :3 <b>23</b> :20,23 <b>24</b> :2 | lot [22] 13:24 17:25 25:23 26:10 30:                    |                                           | mind [5] 51:15 52:19 88:11 89:13                                                |
|                                                                 |                                                         |                                           |                                                                                 |

124:13

19

23

neighbors' [1] 103:16

| 110:10                                                                  |
|-------------------------------------------------------------------------|
| mine [2] 29:24 99:9<br>mines (2] 15:12 113:12                           |
| minimum [1] 90:18                                                       |
| minnesota's [1] 17:11                                                   |
| minorities [1] 45:1                                                     |
| minority [1] 45:2                                                       |
| minute [1] 28:25                                                        |
| minutes [8] 9:20 13:23 31:2 59:20<br>60:15,19 62:5,9                    |
| misappropriation [1] 16:8                                               |
| misconduct (1) 16:8                                                     |
| misleading [1] 79:17                                                    |
| missile [3] 42:21,23 112:4                                              |
| missiles [2] 112:1,3                                                    |
| missing [1] 101:11                                                      |
| mission [1] 78:4<br>mistaken [1] 30:13                                  |
| mistakes (1) 15:18                                                      |
| misuse [1] 26:13                                                        |
| mitigate [1] 16:20                                                      |
| mixed [1] 40:22                                                         |
| moab [2] 15:8 113:16                                                    |
| moments [1] 4:5                                                         |
| monday (2) 4:7 62:8<br>money (31) 13:18 17:9,12 21:13,23                |
| <b>22:</b> 25 <b>54:</b> 7,18,22 <b>57:</b> 9 <b>68:</b> 10,11          |
| <b>72</b> :23 <b>87</b> :15,24 <b>99</b> :1 <b>102</b> :11 <b>105</b> : |
| 15 106:14,16,17 107:11 109:22                                           |
| 110:2,7 111:12 117:18 118:11                                            |
| <b>119</b> :15 <b>123</b> :19,24                                        |
| monies [2] 17:1,25                                                      |
| nonitor [2] 18:14 56:13                                                 |
| -month [1] 62:8<br>months [1] 101:1                                     |
| moral [2] 36:7 64:20                                                    |
| morally [2] 36:3 51:23                                                  |
| morals [2] 50:24 51:19                                                  |
| moreover [1] 41:14                                                      |
| mormon [1] 51:20                                                        |
| mormons [1] 69:7                                                        |
| morning [4] 5:14 24:16 61:7 126:                                        |
| moscow [2] 15:23 118:19                                                 |
| most [7] 12:24 34:15 35:5 55:7                                          |
| 105:1 106:21 117:1                                                      |
| mother (9) 13:8 14:1 33:1 67:18                                         |
| <b>103</b> :7,19 <b>104</b> :10 <b>108</b> :1,8                         |
| mother's [1] 99:10                                                      |
| motions [2] 108:13 110:11<br>mountain [14] 38:18,21 54:24 66:           |
| 4,21 85:8 104:14 107:17,23,24                                           |
| 115:8 124:17 125:4.6                                                    |
| mountains [3] 32:9 46:8,11                                              |
| mouth [1] 33:19                                                         |
| move [8] 9:7 12:1 34:17 60:4,23                                         |
| 99:20,20 107:23                                                         |
| moved [3] 44:21 89:7 100:19<br>moving [1] 84:18                         |
| moving (1) 84:18<br>ms [39] 8:13,14,18 12:5 14:8 53:23                  |
| <b>60:2 67:5 70:15 88:22 90:13,16</b>                                   |
| <b>91:</b> 1,2,5,8,10,11,12,14,17,18,19,                                |
| 21,23,24 <b>92:</b> 1,2,3,18,21,23 <b>96:</b> 20                        |
| 99:12 103:5 104:6 116:22 121:19                                         |

```
much [26] 14:4 19:5 25:4 31:1.5.
22 39:25 52:21 53:10 59:2,13 68:
3 78:23 95:22,24 96:3 99:4 101:
22,22 104:2 105:18 106:3,16,17
115:7 125:17
murdered [2] 33:8,22
must [10] 7:22 9:14 36:12,12 42:7
68:5 73:3,4 83:11 97:7
mutations [1] 95:12
mutuality [1] 26:7
myself [5] 22:2 53:25 61:18 70:21
106:2
               N
n.w [1] 2:10
naivete [2] 63:23 65:23
nakahara [3] 8:13.14.14
name [20] 3:21 9:11 12:5 19:10 32:
1 37:9 44:13 49:18 59:18 70:16
77:24 88:22 93:2 97:17 103:5 116:
22 124:13 125:11.20 127:7
names [4] 60:12 104:21,23 116:10
nation [22] 24:13 25:6 32:20 33:3
34:8 48:10 53:13 73:12 77:10 83:
14 89:19 99:12 101:17 103:14.17
104:12,15 105:7 121:24 122:20
125:3 13
nation's [9] 14:21 33:25 38:24 64:
6 78:21 79:11,24 83:6 99:6
national [12] 6:8 20:6 25:12 45:7
47:15 64:8 71:4.6 89:8 93:6 122:
22 123:3
nations [8] 16:1 24:24 27:4 30:20
56:21 71:19 72:19 123:15
native [10] 12:9 51:19 56:21 67:12
68:17 69:12 88:23 90:4 96:22 101:
                                    126.22
natives [1] 45:17
nato [5] 24:13 25:6 32:20 33:3 34:
natural [6] 35:1 54:12 55:15 81:9
83:2.10
naturally [1] 7:2
nature [2] 22:9 42:11
navaho [2] 12:6 15:10
navahos [1] 51:4
                                    19.25
near [7] 13:20 39:8,10 45:13 62:1
94:24 113:16
nearby [1] 94:7
necessary [3] 74:9,13 76:24
neck [1] 18:4
need [18] 7:12 9:17 24:18 39:1.17
57:15 58:8 68:1 70:1 76:5 86:9 87:
8,9 97:9 102:25 112:9 114:5 115:
needs [10] 24:10 43:23 56:10 63:3
69:25 70:1 87:2,4 89:21 112:10
negotiate [1] 73:18
negotiated [3] 74:5,17 75:19
neighbor [1] 124:19
neighbors [5] 38:3 99:9,10 103:
15 104:24
```

neither [2] 71:24 107:25 nepa [3] 6:8,9 56:14 nephew [1] 22:3 nerve [2] 102:23 120:21 nervous [1] 79:6 neutron [1] 17:17 nevada [7] 38:18 45:15 46:1 98:1 124:16.19 125:1 nevadans [1] 124:21 never [13] 27:17 35:1 54:14,18 65: 16 67:15 95:16 110:8 118:14.19 122:6 7 11 new [6] 10:10 46:11,19 49:3,5,10 newspaper [1] 58:20 newspapers [1] 69:2 next [38] 5:7,20,23 14:5 19:7 24:6, 11,19 32:19 37:7 43:16 44:12 49: 20 50:6 53:1 60:23 63:11 67:4 69: 24 70:13 75:23 77:23 88:21 92:24 93:1 95:19 96:18,24 97:16 100:7 101:21 103:4 104:4 108:23 112: 23 116:6 120:17 124:12 nightmare [1] 14:24 nobody [3] 69:10 89:3,6 noise [1] 98:21 non-hyphenated [1] 47:20 non-profit [1] 78:2 nonetheless [1] 7:24 nor [4] 27:7 34:14 71:24 87:23 normally [1] 26:2 north [2] 26:2 55:21 northern (1) 19:21 norton [3] 67:4,5,6 note [3] 6:9 48:21 59:24 noted [1] 5:19 nothing [10] 11:18 12:1 74:11 97: 3 107:2 111:10 119:8 122:16.17 notice [5] 1:15 7:25 10:4.22 89:18 notices [2] 4:23 7:17 nowhere [1] 34:17 nrc [35] 6:10.16.25 8:12.19 11:4 16: 18,21 17:6,7,24 19:16 20:12,15 21:15 39:18 40:13 13 41:7,10,14, 19 42:8,9 53:23 56:16 76:2 77:6 90:11 92:6 107:6 113:18,23 115: nrc's [1] 15:20 nuclear (135) 1:2.8 2:12 3:5.20 11: 5,11 12:21 13:9,15 15:24 19:4,18, 22 21:11,14,25 22:6 23:23 25:1 31:14 34:1,9,16,20,22 35:1,8,13, 17 36:8,10,11 37:16,20 38:11,14, 20,24 39:4,16,18,20,24 40:1,4,11 41:20 42:14 43:2,25 44:4 46:1 49: 2 50:6 55:24 57:11 61:4,20,25 62: 6,11,18,23,25 63:6,17 64:3,7,13 66:3 67:9,22 68:5 69:10 70:25 71: 5 78:8 79:11,13,20,25 80:3 83:22, 24 85:21,21 88:16 89:2,25 92:10 93:5,12 94:14,19 95:3,13,18,23 96:1,6,9,11,15 97:20 98:5 100:11 102:13 103:9,20 104:12,14 106:

114:3 115:10.24 118:4.22.24 120: 5 122:13 123:10 124:22,23 125:5, 16 127:5.16 nuclear-free [1] 14:11 number [10] 6:5 8:5 9:18 91:8.25 92:3.13.21.22 108:4 numbing [1] 121:21 nureg-1714 [1] 6:13 nutshell [1] 6:25 Ο objections [1] 74:2 objectively [1] 87:25 obligation [1] 15:20 obscene [2] 105:15 106:14 obtain [2] 41:8 42:7 obvious [1] 80:1 obviously [2] 40:6 53:12 occasions (1) 94:6 occur (2) 41:23 81:25 occurred [1] 55:16 occurrence [3] 54:13,14 61:14 occurs [1] 33:20 off-site [2] 41:20.21 offensive [1] 12:20 offered [3] 82:15 106:17,20 office [5] 11:4 91:15,17,18 92:9 officer [2] 44:20 92:9 official [1] 127:23 officials [5] 53:7 99:3,18 115:4,21 often [1] 56:3 ogden [1] 40:24 okay [5] 29:11 31:9 49:20 50:2 65: 24 oklahoma [1] 71:11 old [3] 22:3,4 64:4 olympics [1] 64:9 on-site [1] 4:20 once [7] 5:12 9:6 17:19 21:14 51: 17 96:6 102:13 one [40] 12:15 15:2.23 23:7.11.13 25:21 26:12.13 27:14.22 30:18.23 35:8 36:4 39:18 45:19 47:11.19. 20.21 49:23 50:10 52:8 61:23 63: 22 68:7 69:23 77:11 80:15 97:25 104:18.18.18 116:25 117:20 118: 25 121:15 125:20,21 one's [1] 73:11 ones [1] 57:21 only [26] 23:6 25:12 26:13 34:8 38: 6,9 55:10 56:22 58:14 72:9 83:1, 12,20 84:7,15 86:20 88:3,5 100: 13 104:18 105:11,16 106:17 114: 19 119:8 120:5 open [6] 18:18 33:19 86:2 100:21 106:12 111:9 opened [2] 85:17 86:11 opening [1] 88:7 operate [2] 3:12 41:9 operating [2] 37:15 42:18 operation [2] 4:19 96:5 opinion [1] 105:22 opinions [2] 11:22 27:8 opportunities [2] 71:13 76:18

CITICOURT (801) 532-3441

24 109:11 112:7,14 113:3.6.8.14

|    | NRC - LIMITED EDITION HEARING VOLUME III                                          |                                                                           |                                                                                  |                                         |  |
|----|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------|--|
|    | opportunity [14] 7:12 8:21 9:5,24                                                 | owns [1] 118:13                                                           | 13,14,24 118:20 119:4,20 120:8,                                                  | pleasantly (1) 37:18                    |  |
|    | <b>10</b> :6,9 <b>31</b> :4 <b>56</b> :3 <b>66</b> :6 <b>70</b> :7 <b>112</b> :24 | oxymoron [1] 99:16                                                        | 13 <b>121:</b> 12,25 <b>122:</b> 1,2 <b>123:</b> 18 <b>124:</b>                  | please [9] 59:18 66:10 70:9 89:13       |  |
|    | 115:25 116:12 121:13                                                              | P                                                                         | 25                                                                               | 99:13 100:2 103:25 113:1 123:15         |  |
|    | ່ oppose 🖾 67:9 71:24 101:8                                                       |                                                                           | people's [1] 97:3                                                                | pleased [1] 25:17                       |  |
|    | opposed [8] 37:14 63:2,3 76:15                                                    | p.m [4] 1:15 10:21 62:8 126:24                                            | peoples [1] 14:9                                                                 | pleasure [1] 53:3                       |  |
|    | 90:5 96:21 100:10 106:4                                                           | pacheco [2] 63:11,12                                                      | percent [2] 40:2 121:6                                                           | •                                       |  |
|    | opposing [4] 10:18 37:20 76:14,                                                   | packard [3] 59:25 60:3 121:17                                             |                                                                                  | plume [1] 79:2                          |  |
|    | 15                                                                                | page [1] 69:2                                                             | perfect [3] 117:8 122:16,17                                                      | pocono [1] 46:8                         |  |
|    | 7 -                                                                               | paid [6] 18:20 19:4 66:17 95:24                                           | perfectly [1] 23:7                                                               | poconos [1] 47:3                        |  |
|    | opposition [2] 90:4 105:18                                                        | 108:11 113:9                                                              | perform [1] 74:13                                                                | point [13] 9:25 13:25 14:2 52:23        |  |
|    | oral [2] 4:1 7:8                                                                  | painful (1) 13:10                                                         | perhaps (3) 94:2 115:8 126:4                                                     | <b>59:4 65:1 75:23 89:12 90:25 107:</b> |  |
|    | order [7] 9:13 42:6 55:22 71:22 73:                                               | pale [1] 114:1                                                            | period [2] 75:12 95:14                                                           | 13 116:8 120:14 126:22                  |  |
|    | 4 <b>74</b> :22 <b>87</b> :10                                                     | · ·                                                                       | periods [1] 95:10                                                                | points [4] 10:19 49:24 86:16 112:       |  |
|    | ordnance [1] 78:24                                                                | panacea [1] 102:13                                                        | permanent [12] 15:1 23:4 34:18                                                   | 25                                      |  |
|    | organization [5] 27:18 65:15 71:7                                                 | panel [6] 1:18,23 3:18,20,22 101:7                                        | <b>38</b> :17,23 <b>58</b> :5 <b>75</b> :9,12 <b>84</b> :9,10 <b>85</b> :        | poison [1] 103:11                       |  |
|    | <b>78:</b> 2,3                                                                    | paper [1] 98:16                                                           | 11 104:13                                                                        | poisoned [1] 19:1                       |  |
|    | organize [1] 125:8                                                                | paperwork [1] 34:12                                                       | permanently [1] 73:24                                                            | poisoning [2] 15:5,11                   |  |
|    | organized [2] 41:1 52:22                                                          | paradigms [1] 12:18                                                       | permit [4] 85:5,10 86:3 111:17                                                   | policies [6] 26:17 28:6,18,24 30:       |  |
|    | origin [1] 18:13                                                                  | paragraph [1] 29:10                                                       | permitted [1] 29:17                                                              |                                         |  |
|    | original [1] 127:15                                                               | part [16] 3:10,24 7:11,20 11:24 48:                                       | permitting [1] 9:20                                                              |                                         |  |
|    |                                                                                   | 2 55:4 63:19 81:13 82:6 93:20 96:                                         |                                                                                  | policy [12] 6:8 20:7,9,13 38:6 43:1     |  |
|    | originally [2] 115:13 118:18                                                      | 1 107:4,5,7,25                                                            | person [5] 7:7 71:9 99:25 118:23,                                                | 70:22,23 71:21 76:4 77:16,18            |  |
|    | orrin [2] 100:24 101:2                                                            |                                                                           | 25                                                                               | political [3] 14:24 52:4,7              |  |
|    | other [37] 4:15 7:18 10:17 16:3,18                                                | part-time [1] 3:17                                                        | person's [1] 104:25                                                              | politically 11)47:12                    |  |
|    | <b>21:9 23:2 26:</b> 18 <b>30:</b> 9,24 <b>31:</b> 10 <b>34:</b>                  | participate [1]74:22                                                      | personal [4] 18:2 29:24 35:16 53:                                                | polluter [1] 78:15                      |  |
|    | 25 42:24 43:19 45:5,20 47:11,21                                                   | participating [1] 25:19                                                   | 15                                                                               | pools (1) 108:7                         |  |
| ĺ  | 48:8 52:20 54:17 55:19 60:11 66:                                                  | participation [2] 7:4 11:23                                               | personally [1] 121:3                                                             | poor [1] 43:1                           |  |
|    | 9 67:25 75:21 77:1 87:13 91:4 94:                                                 | particular (5) 4:13 5:11 59:2 65:1                                        | pertaining [2] 26:17 30:16                                                       | poorest [1] 16:4                        |  |
|    | 7 95:25 101:11 102:2 110:24 116:                                                  | <b>122</b> :16                                                            | pertinent [1] 31:16                                                              | population [2] 40:6 43:21               |  |
|    | 9 <b>121</b> :1 <b>125</b> :23                                                    | parties [8] 5:12 7:23 8:1,5,8,23,24                                       | peter [2] 1:22 3:19                                                              |                                         |  |
|    | others [4] 21:8 29:4 90:4 97:8                                                    | 10:13                                                                     |                                                                                  | portions [1] 5:4                        |  |
| ĺ  |                                                                                   | party [4] 5:2,15 7:7,14                                                   | pfs [55] 13:19 16:25 17:7,8 19:21                                                | portland [1] 47:19                      |  |
|    | ourself (1) 83:1                                                                  | passed [2] 19:23 23:24                                                    | 37:23 39:15,19,21,23 40:15,16,21,                                                | ports [1] 123:3                         |  |
|    | ourselves [5] 3:3 13:2 23:10 27:                                                  | past [7] 15:18 16:13 21:4 32:11 53:                                       | 25 <b>41</b> :1,4,7,7,10,11,14 <b>42:</b> 7,10 <b>44</b> :                       | position [5] 7:9 12:8 29:3 43:15        |  |
|    | 25 <b>83</b> :12                                                                  | •                                                                         | 3 <b>54:</b> 20 <b>59:</b> 7 <b>73:</b> 16,25 <b>74:</b> 5,6,18,                 | 101:9                                   |  |
|    | out [76] 12:12 15:17 19:2 21:25 22:                                               | 9 <b>59</b> :6 <b>64</b> :1                                               | 24 75:10,15,18,20 76:24 93:8,21                                                  | possessions [1] 33:23                   |  |
| ~~ | _11 <b>34:</b> 5,19 <b>39:</b> 6 <b>46:</b> 2,12 <b>47:</b> 6 <b>48:</b> 9        | path [1] 32:3                                                             | 94:1,10,14,22 95:2,11 96:1,5 98:                                                 | possibility (1) 95:11                   |  |
|    | 51:3 53:16 61:6,10 62:7 63:13,13,                                                 | patronizing [3] 71:14 76:16 77:16                                         | 22 99:2 106:17 107:18 114:15,21,                                                 | possible [6] 75:21 76:8 93:14 94:       |  |
|    | 16,19 64:2,5,5,12,16 65:1,3,11 66:                                                | pattern [1] 85:13                                                         | 25 <b>115</b> :14                                                                | 10 <b>106</b> :3 <b>123</b> :25         |  |
|    | 20 69:8,9,10,11,12,13 70:8 79:19                                                  | paul [2] 1:17 3:21                                                        | pfs's [1] 41:15                                                                  | possibly [3] 56:6 58:11 93:12           |  |
|    | 82:18 88:9,10 91:6 98:7,15,21,21                                                  | pavement [1] 45:14                                                        | physics [3] 25:2 104:10 106:3                                                    | postponed [1] 10:25                     |  |
|    | <b>99</b> :11 <b>100</b> :9,12,19,20 <b>101</b> :13,17                            | pay [9] 17:7 22:24 51:8 54:22 68:                                         | picked [1] 24:17                                                                 | postpones [1] 83:20                     |  |
|    | <b>102:</b> 2,2,4,7,17,19,22,23 <b>105:</b> 6,9                                   | 14 74:24 95:7,19 118:11                                                   | •                                                                                | • •                                     |  |
|    |                                                                                   | paying [2] 50:12 95:22                                                    | pieces [2] 117:16 119:15                                                         | potential [3] 42:4,23 93:24             |  |
|    | <b>107</b> :21 <b>108</b> :6 <b>109</b> :5,19 <b>112</b> :2 <b>115</b> :          | pcb's [1] 79:4                                                            | pigs [1] 17:20                                                                   | potts [1] 2:9                           |  |
|    | 14 117:15 118:25 119:17 121:1,2                                                   | pdr [1] 90:23                                                             | pile [1] 116:3                                                                   | power [18] 14:16 27:4 35:15 39:9        |  |
|    | <b>126</b> :2,17                                                                  | peace [1] 104:8                                                           | piling [1] 102:13                                                                | 61:25 62:6,11,23 68:9 81:10 82:         |  |
|    | outcry [1] 100:23                                                                 | •                                                                         | pimps [1] 99:3                                                                   | 20 89:25 95:3,25 96:6,11 113:6          |  |
|    | outgrowth [1] 27:17                                                               | peacefully [3] 35:24,25 37:2                                              | pitched [2] 80:5 86:5                                                            | 115:10                                  |  |
|    | outrageous (1) 106:21                                                             | pecuniary [1] 37:23                                                       | pittman [1] 2:9                                                                  | powerlessness [1] 81:17                 |  |
|    | outright [1] 71:15                                                                | penalties (1) 75:18                                                       | pivotal [1] 45:6                                                                 | powers [4] 15:24 16:3 19:22 29:9        |  |
|    | outset [1] 5:19                                                                   | pending [1] 3:9                                                           | place [22] 18:12 22:23 23:2 32:15                                                | practice [2] 7:6 45:8                   |  |
|    | outside [3] 18:9 69:5 102:5                                                       | pennsylvania [7] 46:19 58:14,15,                                          | <b>35:</b> 20 <b>39:</b> 15 <b>45:</b> 13 <b>51:</b> 15 <b>52:</b> 15 <b>69:</b> | pre-registered [3] 9:4,14 121:16        |  |
|    | over [19] 14:11 17:24 21:15 25:18                                                 | 17 61:22,23,24                                                            | 5 84:9,10 85:12 95:18 101:14 107:                                                | pre-registrations (1) 9:18              |  |
|    | <b>42</b> :19 <b>45</b> :23 <b>48</b> :1 <b>52</b> :15 <b>63</b> :4 <b>65</b> :   | pennsylvanians [1] 49:10                                                  | 25 113:19 119:9 122:12 123:24                                                    | preceded [3] 71:20 76:8 83:8            |  |
|    |                                                                                   | people [110] 12:24 14:20 15:4,11                                          |                                                                                  |                                         |  |
|    | 10 67:10 68:6 72:18,22 87:22 100:                                                 | <b>16:</b> 4,14 <b>17:</b> 1,2,19,22,25 <b>18:</b> 25 <b>21:</b>          | <b>125:5 127:</b> 13                                                             | precedence [3] 25:16 28:9,21            |  |
|    | 23 106:8 117:23 125:21                                                            | 4,21 <b>23</b> :6,14,16,18 <b>25</b> :13,23,25,25                         | placed [1] 7:19                                                                  | predicted [1] 14:14                     |  |
|    | overali [2] 11:24 43:13                                                           |                                                                           | places (5) 49:25 52:14 64:1 97:8,9                                               | prediction [1] 14:17                    |  |
|    | overflights [1] 6:4                                                               | <b>26:</b> 15 <b>30:</b> 25 <b>31:</b> 19 <b>32:</b> 5,12,13 <b>33:</b>   | plan [7] 4:13 5:10 34:24 58:25 93:                                               | preface [1] 44:19                       |  |
|    | overhead (1) 93:22                                                                | 15,16,16,17,21 <b>35:</b> 22 <b>36:</b> 2,8,18,19                         | 10,21 <b>125</b> :15                                                             | prefer [1] 31:6                         |  |
|    | overlook [1] 65:7                                                                 | <b>45</b> :10,18,21 <b>46</b> :3,4 <b>48</b> :19 <b>49</b> :6 <b>50</b> : | pianet [1] 56:2                                                                  | preferred [1] 126:4                     |  |
|    | oversee [1] 73:21                                                                 | 1,4,22,24 <b>51:</b> 20,20,21 <b>52:</b> 1,13,20                          | planning [4] 36:2 44:17 58:23 59:                                                | premature [2] 89:14 90:21               |  |
| ļ  | oversight [8] 56:7 65:17 73:25 74:                                                | 54:17 56:23 57:7,13,18,20 60:14                                           | 9                                                                                | prepare [1] 63:12                       |  |
|    | 10,23 <b>76:</b> 20 <b>83:</b> 7 <b>100</b> :3                                    | 64:12,21 65:21,22 66:5,17 68:25                                           | plans [1] 58:25                                                                  | prepared [4] 106:24 121:24 122:1,       |  |
| I  |                                                                                   | 69:4,7 70:3,8 73:11,20 74:12 81:                                          | •                                                                                |                                         |  |
|    | <b>7WN</b> [13] <b>26:</b> 14 <b>34:</b> 5 <b>36:</b> 20 <b>39:</b> 11            | 10 82:8,20 90:19 101:14 102:7,18                                          | plant [5] 61:25 62:6,11,23 113:21                                                | 2                                       |  |
|    | <b>11:3 44:20 87:17,25 90:1 105:2</b>                                             | <b>105</b> :1,5 <b>106</b> :11,21 <b>110</b> :17 <b>112</b> :11           | plants [3] 14:17,22 89:25                                                        | presence [1] 126:11                     |  |
| T  | <b>113</b> :11 <b>123</b> :20 <b>125</b> :3                                       |                                                                           | playing [3] 48:3,4,17                                                            | present [4] 10:1 32:4 38:5 39:24        |  |
|    | owned [1] 44:20                                                                   | <b>113</b> :12,20 <b>115</b> :2,2,3,15 <b>116</b> :1 <b>117</b> :         | pleasant [1] 15:6                                                                | presentation [1] 9:23                   |  |
|    |                                                                                   |                                                                           |                                                                                  |                                         |  |

CITICOURT (801) 532-3441

-----

-----

-----

| r       | NRC - LIMITED EDITION HEARING VOLUME III                                                                                                            |                                                                          |                                                                         |                                                                          |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------|
|         | presentations [3] 5:13,15 10:8                                                                                                                      | promising [2] 13:19 67:12                                                | Q                                                                       | 76:2,14 78:6 118:15                                                      |
|         | presently [2] 9:19 125:7                                                                                                                            | prompts [1] 7:2                                                          | quality [2] 18:15 42:3                                                  | reasons [2] 36:4 80:2                                                    |
|         | president [1] 109:2<br>presiding [1] 25:7                                                                                                           | properly [1] 19:17                                                       | quantifying (1) 96:10                                                   | receive [1] 17:25                                                        |
|         | pressure [1] 57:8                                                                                                                                   | property [3] 4:20 41:20,22                                               | quantities [1] 39:24                                                    | received [1] 18:22                                                       |
|         | pretty [7] 25:3 52:21 64:1,9 80:1                                                                                                                   | proponent [1] 74:23<br>proposal [17] 38:5 39:24 41:18 44:                | quantity [2] 39:19,22                                                   | receiving [2] 4:8 16:25                                                  |
|         | 81:19 97:19                                                                                                                                         | 1,2 78:7 79:20 80:5,20 84:19 85:8                                        | question [10] 7:2 30:23 46:23 51:                                       | recent [1] 77:18                                                         |
|         | prevent [3] 32:15 36:4 93:13                                                                                                                        | 87:5 114:2 115:1,5,12,14                                                 | 1 57:6 58:23 80:11 90:15 110:12                                         | recently [1] 6:10                                                        |
|         | previously (4) 10:7 116:11,18 121:                                                                                                                  | proposals [3] 56:13 79:10,23                                             | 111:25                                                                  | reciprocity [1] 26:7<br>reckless [2] 37:24 43:1                          |
|         | 13                                                                                                                                                  | propose [2] 32:10 122:25                                                 | questionable [1] 105:12                                                 | recklessly [1] 44:1                                                      |
|         | price [5] 17:21 37:8,9,10 113:9                                                                                                                     | proposed [15] 6:12 38:8,11 41:9,                                         | questions [4] 16:6 18:1 53:24 97:                                       | reckoning [1] 83:20                                                      |
|         | primary [1] 76:14                                                                                                                                   | 23 42:1,7,16,19 43:7 93:5,10 95:2                                        | 24                                                                      | recognize [6] 7:24 53:14 57:12 75                                        |
|         | prime [1] 40:5                                                                                                                                      | 100:10 113:4                                                             | quiet [2] 69:1 98:23                                                    | 5 77:1 105:5                                                             |
|         | principals (1) 25:3                                                                                                                                 | proprietary [2] 4:25 41:16                                               | quietly [1] 33:21                                                       | recognized [3] 16:7 30:8,9                                               |
|         | prior [2] 41:6 104:25                                                                                                                               | prostituted [2] 99:4,5                                                   | quintana [2] 19:20 21:17                                                | recognizes [1] 7:12                                                      |
|         | pristine [2] 45:16,21                                                                                                                               | protect [5] 65:15 75:24 78:5 109:                                        | quit [1] 68:18                                                          | reconvene [1] 116:17                                                     |
|         | private [31] 3:9,25 4:3,12,21 5:10,                                                                                                                 | 25 111:14                                                                | quite [1] 109:12                                                        | record [12] 7:21 8:9 36:22 37:13                                         |
|         | 25 6:1,3,12 8:12,17 37:15 40:17                                                                                                                     | protected [2] 15:12,15                                                   | quote [2] 58:20,24                                                      | <b>53:</b> 23 77:24 88:18 100:10 107:1                                   |
|         | <b>44</b> :16 <b>54</b> :9 <b>55</b> :22 <b>56</b> :8 <b>71</b> :2 <b>81</b> :23                                                                    | protection [2] 4:14 71:2                                                 | R                                                                       | 110:21 113:6 127:19                                                      |
|         | 82:10 84:5 87:15 93:5 95:4 96:14                                                                                                                    | protects [1] 41:3                                                        | racist [1] 71:15                                                        | records [1] 37:1                                                         |
|         | 103:6 114:2,15 126:8 127:7                                                                                                                          | protest [2] 33:19 119:17                                                 | radiation [7] 15:3,4,19 117:4,6,10                                      | redress [1] 32:14                                                        |
|         | privileges (3) 30:1,7,8                                                                                                                             | protesting [2] 61:7 64:12                                                | <b>118:</b> 20                                                          | reduced [1] 127:17                                                       |
| - L - 1 | privileging [1] 29:15                                                                                                                               | protests [1] 119:1                                                       | radio [1] 25:2                                                          | reducing [1] 78:5                                                        |
|         | privy [1] 17:3                                                                                                                                      | proud [2] 53:6,11                                                        | radioactive [21] 15:8,11,16 19:1                                        | redundancy [1] 113:1                                                     |
|         | pro-gun [1] 100:25                                                                                                                                  | prove [1] 39:23                                                          | 32:7 69:9 78:20 79:5,14 80:9 85:                                        | referred [5] 3:13 26:2,20 28:9,13                                        |
|         | probability [2] 40:7 55:4                                                                                                                           | proven [1] 124:3                                                         | 23 93:25 94:9,11,16 95:5 98:4                                           | refuge [1] 49:5                                                          |
|         | probably (5) 48:23 53:17,22,25 62:                                                                                                                  | provide [6] 4:6 7:12 53:10 54:18                                         | 117:2,5 120:4,6                                                         | regard [5] 8:7,21 29:15 75:7 93:24                                       |
|         | 25<br>problem (6) 40:22 82:22 80:2 05:0                                                                                                             | 92:4 102:6                                                               | radioactively [1] 94:21                                                 | regarding [11] 4:9 5:8,17,24 6:11,                                       |
|         | problem (6) 49:22 83:23 89:3 95:6<br>109:15 122:18                                                                                                  | provided [5] 10:6 71:20 87:18 92:                                        | raids (1) 62:9                                                          | 22 11:3 38:7 43:20 74:14 114:20                                          |
| 1       | oroblems [6] 54:25 81:1 83:22                                                                                                                       | 15 <b>126</b> :12                                                        | rail [2] 58:11 89:17                                                    | regards [1] 114:24                                                       |
|         | <b>102:</b> 2,12 <b>113</b> :15                                                                                                                     | provides [3] 74:18 75:20 77:19<br>providing [1] 73:11                    | railroaded [2] 101:5,16                                                 | register [1] 7:17                                                        |
|         | vrocedure [3] 5:2 9:3 18:8                                                                                                                          | proving [3] 43:10 78:22 85:16                                            | raised [2] 47:16 96:13                                                  | registers [1] 9:7                                                        |
|         | procedures [3] 23:25 28:7 117:9                                                                                                                     | provision [1] 7:10                                                       | rally [2] 100:25,25                                                     | registry [1] 106:8                                                       |
|         | proceed [1] 93:8                                                                                                                                    | provisions [5] 3:4 4:14 43:22 75:                                        | ram [1] 66:25                                                           | regular [1] 106:9                                                        |
|         | proceeding [19] 3:8,25 4:4,10 5:                                                                                                                    | 14 <b>94:</b> 19                                                         | ran [1] 98:13                                                           | regulate [4] 76:1,5,6,10<br>regulation [5] 29:25 30:2,3 76:7,7           |
|         | 22 7:1,8,9,15,19,21 8:3,5,23 11:3                                                                                                                   | provo [1] 12:7                                                           | rancher [2] 109:18,21                                                   | regulations [9] 3:5,11 28:7 29:11,                                       |
|         | <b>40</b> :13,15 <b>127</b> :7,13                                                                                                                   | prudent [1] 42:15                                                        | ranchers [3] 109:16,22 110:1                                            | 11,14,16 <b>30</b> :15 <b>42</b> :8                                      |
|         | proceedings [6] 3:1 11:24 126:8,                                                                                                                    | psychologically [1] 12:22                                                | range [9] 42:17 43:3 79:1 93:11 94:                                     | regulatory [20] 1:2,8 2:12 3:5 11:6                                      |
|         | 24 127:5,20                                                                                                                                         | public [35] 4:25 5:8 6:21 7:4,13 16:                                     | 8 97:23 112:2,8 114:12                                                  | 11 <b>35</b> :13 <b>55</b> :24 <b>56</b> :22 <b>57</b> :11 <b>73</b> :5, |
| 1       | proceeds [1] 35:17                                                                                                                                  | 15 30:1 34:12 38:6 41:16,17 43:1                                         | ranges [2] 85:16 112:2                                                  | 21 77:8 86:25 92:11 96:9 106:24                                          |
| 11      | Drocess [35] 4:5 7:1 17:7,8 19:4,                                                                                                                   | <b>53:8 65:14 71:15 78:5 82:3 86:</b> 9,                                 | rare [1] 61:13                                                          | <b>113:</b> 14 <b>127:</b> 6,16                                          |
|         | 16 23:20 24:3 28:1,20 56:8,17 58:                                                                                                                   | 20,24 87:23 89:21 96:13 98:13                                            | rate [1] 17:11                                                          | rejection [1] 76:2                                                       |
|         | 16 81:20 82:4,7,16,22 84:11,12                                                                                                                      | 100:23 101:6 105:24 106:12,15                                            | rather [5] 6:14 8:25 41:12 70:21<br>113:17                              | relate [1] 13:11                                                         |
|         | 86:8,10,12 98:12 106:5,12,16 107:                                                                                                                   | 107:8 110:25 114:4,17 126:18,20                                          | reach [1] 91:15                                                         | related [2] 43:4 78:3                                                    |
|         | 3,8 <b>108</b> :12 <b>110</b> :25 <b>112</b> :15,17 <b>115</b> :                                                                                    | public's [3] 7:25 44:8 106:6                                             | reactor [3] 39:5,5,12                                                   | relates [1] 115:24                                                       |
|         | 22 <b>125</b> :7                                                                                                                                    | publicly [4] 5:5 53:14,22 96:10                                          | reactors [5] 39:8 40:2 66:12 83:24                                      | relating [2] 6:5 7:1                                                     |
|         | produce [2] 66:13 80:3                                                                                                                              | published (1) 122:8                                                      | 85:21                                                                   | relationship [3] 27:21 34:6 81:7                                         |
| 1.      | produced [4] 26:16 46:1 83:19 84:                                                                                                                   | purist (1) 72:3                                                          | read [5] 29:1,25 30:17 35:13 101:                                       | relative [2] 3:24 30:8                                                   |
| 1       | 21                                                                                                                                                  | purpose [2] 34:4 110:21                                                  | 19                                                                      | released [1] 86:11                                                       |
|         | producing [1] 115:16                                                                                                                                | purposes [1] 123:11                                                      | readiness [1] 43:13                                                     | releasing [1] 87:6                                                       |
|         | production [1] 84:13                                                                                                                                | pursuant [1] 1:15                                                        | ready [1] 42:9                                                          | relevant [1] 81:19                                                       |
|         | products [1] 123:9                                                                                                                                  | pursuing [2] 76:18,19                                                    | reaffirm [1] 64:24                                                      | religions (1) 72:15                                                      |
|         | professionals (1) 49:25                                                                                                                             | push [1] 62:18                                                           | real [3] 46:13 101:6 106:12                                             | religious [2] 20:15 117:13                                               |
|         | proffered (1) 7:23                                                                                                                                  | pushing [2] 68:10 107:20                                                 | realize [1] 12:25                                                       | rely [2] 7:22 87:22                                                      |
| •       | profit [1] 48:13                                                                                                                                    | put [35] 12:20 18:6 22:23,24 23:2                                        | really [34] 19:14,14,17,21 22:8,17                                      | remaining [1] 44:6                                                       |
|         | program [2] 73:6 74:8                                                                                                                               | <b>46</b> :5,9 <b>47</b> :8 <b>50</b> :12 <b>69</b> :7,8,9 <b>84</b> :24 | <b>44:</b> 17,24 <b>46:</b> 13 <b>50:</b> 15,25 <b>51:</b> 2 <b>52:</b> | remarks [6] 9:17 10:13 11:21 31:1                                        |
|         | progress [1] 105:6<br>prohibited [1] 28:22                                                                                                          | <b>85</b> :1 86:22 87:15,20 96:22 97:3,5,                                | 10,18 <b>59:</b> 4,6 <b>64:</b> 18 <b>65:</b> 12,20,21                  | 124:15 126:11                                                            |
| 1 6     |                                                                                                                                                     | 7,9 98:24 102:4,5,19 106:21 107:                                         | 66:9 68:4,20 78:10 80:7,18 97:21                                        | remediation [5] 54:12,19 56:1 81:                                        |
|         |                                                                                                                                                     | - 05 400-E 47 444-04 440-7 440-4-                                        |                                                                         | THE WITTE                                                                |
| F       | roject [10] 15:8 35:17 73:18 91:                                                                                                                    | 25 109:5,17 111:21 112:7 118:15,<br>23 119:16                            | 98:14 104:25 107:3,20 110:17                                            | 25 82:15                                                                 |
| F       | Project         [10]         15:8         35:17         73:18         91:           17,18,20         93:8         95:13         96:15         121:6 | 23 <b>119</b> :16                                                        | <b>121:</b> 23 <b>122:</b> 1                                            | remedies (1) 32:14                                                       |
| F       | roject [10] 15:8 35:17 73:18 91:<br>17,18,20 93:8 95:13 96:15 121:6<br>rojected [1] 95:9                                                            | 23 119:16<br>putting [7] 16:2,3 31:14 46:10 113:                         | 121:23 122:1<br>realtors (1) 125:10                                     | remedies (1) 32:14<br>remember (7) 18:6 36:9 63:15 94:                   |
| r<br>F  | Project         [10]         15:8         35:17         73:18         91:           17,18,20         93:8         95:13         96:15         121:6 | 23 <b>119</b> :16                                                        | <b>121:</b> 23 <b>122:</b> 1                                            | remedies (1) 32:14                                                       |

۰.

| <b></b>                                                                 | NKC - LIMITED EDITIO                                          | N HEARING VOLUME III                                              |                                     |
|-------------------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------|
| reminiscent [1] 77:15                                                   | 19 75:3 101:2 114:13                                          | rule [1] 11:5                                                     | scope [2] 75:16 110:15              |
| removal [1] 113:18                                                      | responsibilities [3] 16:18 27:23                              | rules [3] 7:6,11 41:21                                            | screw [1] 58:18                     |
| removed [1] 38:16                                                       | <b>28</b> :2                                                  | rulings [1] 27:12                                                 | scrutiny [1] 80:20                  |
| renewable [1] 115:9                                                     | responsibility [16] 16:14 25:8 35:                            | rumors [1] 106:17                                                 | sealed [1] 18:16                    |
| _: <b>eoccurring</b> [1] <b>14:2</b> 4                                  | 16,18,19 41:1 56:18 57:1,2 72:1                               | run [5] 50:8 52:15 66:20 117:3,4                                  | seals [1] 47:16                     |
| reorganization [1] 29:22                                                | <b>73:</b> 24 <b>105:</b> 10,11 <b>114:</b> 22 <b>122:</b> 24 | running [1] 39:6                                                  | second [7] 8:7 35:21 74:14 86:14    |
| repair [1] 18:12                                                        | 123:22                                                        | russell [4] 116:6,7 120:17,18                                     | 94:25 100:25 126:10                 |
| repaired [1] 18:13                                                      | responsible [2] 75:11 122:23                                  | russia [4] 111:3,4 116:23 118:17                                  | secret [5] 110:16 111:2,2,3,10      |
| repeat [1] 57:10                                                        | responsibly [1] 73:8                                          | russians [1] 119:17                                               | secretary [1] 11:4                  |
| repeating [1] 104:25                                                    | rest [6] 37:2 48:11 19 62:17 90:2                             | S                                                                 | secretive [1] 44:3                  |
| report [2] 92:6,7                                                       | 99:12                                                         |                                                                   | section [2] 7:5 92:10               |
| reported (1) 22:6                                                       | resting [1] 95:18                                             | sacred [5] 12:10,11 16:22 27:13                                   | security [3] 17:22 20:18 43:22      |
| reporter (1) 127:23                                                     | restitution (1) 68:14                                         | 32:9                                                              | see [26] 6:14 8:4 9:21 11:15 13:9   |
| reporter's [1] 127:2                                                    | restrict [1] 43:6                                             | sacredness [1] 13:1                                               | 25:14 27:14 29:3,3 34:9 35:4 48:    |
| reporting [1] 127:18                                                    | restrictions (1) 43:7                                         | sacrifice [4] 13:18 78:13 83:6,8                                  | 15 61:3 62:7 80:16 85:7 86:14 87:   |
| reports [5] 17:15,16 26:16,22 57:6                                      | result (1) 93:18                                              | sacrificed [1] 53:10                                              | 14 91:10 100:3 101:4,13 106:10      |
| repository [2] 38:17 75:13                                              | resume [1] 5:6                                                | safe (30) 39:12 46:4 47:2,2,3,9 63:                               | 115:18 119:24 124:22                |
| represent [2] 67:7 104:7                                                | resuscitate [1] 83:11                                         | 5 66:11 70:2 80:6,12,13,19 97:2                                   | seeing [2] 16:25 96:12              |
| representation [1] 105:12                                               | retain [3] 72:11,18,24                                        | <b>98</b> :5,6,8,9,10,10 <b>99</b> :25 <b>102</b> :4 <b>103</b> : | seek [2] 32:14 73:5                 |
| representative [2] 65:13 107:11                                         | retaining 1172:9                                              | 20 <b>121:6 122:</b> 12,15 <b>123:6 124:</b> 1,3,                 | seems [3] 94:10 112:7,8             |
| representatives [7] 8:8,11 35:12,                                       | retention (1) 72:12                                           | 5                                                                 | seen [3] 61:14 100:14 112:3         |
| 14 56:16 98:16,17                                                       | retired (1) 97:18                                             | safeguard [1] 114:17                                              | seismic [6] 5:25 41:25 42:2,4,8     |
| representing [4] 8:15,17,18 70:20                                       | retiring [1] 97:22                                            | safely [3] 81:24 82:13 123:5                                      |                                     |
| reproduction [1] 92:10                                                  | return (1) 5:14                                               | safer [8] 47:10 62:25 68:1 99:19,                                 | 114:21<br>selection (1) 40:21       |
| reproductive [1] 79:6                                                   | returned [2] 24:16 30:22                                      | 21,23,24,25                                                       | selection [1] 40:21                 |
| request [5] 11:9 34:2 92:8,14,16                                        | revealing [1] 57:20                                           | safest [2] 89:23 123:24                                           | self-destructive [1] 83:18          |
| requested [1] 39:15                                                     | review [4] 5:2 44:7 87:5,17                                   | safety [25] 1:18,23 3:7,18 17:16 18:                              | self-determination [3] 28:2 76:     |
| requests [1] 87:2                                                       |                                                               | 1 20:19 42:13,15 44:5 75:1,6 76:                                  | 17 77:18                            |
| require [4] 41:7,19,21 111:19                                           | reviewing (1) 86:3                                            | 12,20 77:5 89:9,15 93:10,21 94:                                   | self-determined [1] 27:24           |
|                                                                         | riches [1] 68:20                                              | 19 107:13 114:21 117:9 121:4                                      | sell [2] 21:12 48:9                 |
| required [5] 20:7 28:8 40:17 74:21                                      | rid [4] 22:21 82:17 89:5 116:3                                | 123:1                                                             | selling [3] 48:13 88:9,10           |
| 114:16                                                                  | ridiculous [1] 56:15                                          | salt [16] 1:11 2:6 6:23 40:24 55:1,                               | selis [1] 117:18                    |
| requirement [1] 114:20                                                  | riding [1] 22:5                                               | 14 61:1 67:6 79:14 88:24 91:22                                    | send [9] 11:7,9 18:24 39:10 63:6    |
| equirements [2] 42:13 44:5                                              | righted [1] 36:6                                              | <b>93:3 94:7 117:6 124:</b> 20 <b>127:</b> 13                     | 92:16 118:13 123:8,24               |
| equires [1] 112:17                                                      | rights (6) 16:20 25:24 45:1 72:23,                            |                                                                   | seneca [1] 33:1                     |
| requiring [1] 114:18                                                    | 24 <b>112</b> :13                                             | same [9] 18:22 25:4 31:12 40:18                                   | senior [1] 70:17                    |
| reschedule [1] 87:9                                                     | rigorous [1] 42:12                                            | 45:23 65:16 89:2 107:17 117:17                                    | sense [5] 13:11 35:8 50:21 80:19    |
| rescheduled [1] 10:25                                                   | rise [2] 117:7,11                                             | sammy [7] 12:8 13:12 19:8,11 25:                                  | <b>88:</b> 14                       |
| research [1] 71:7                                                       | rises [1] 120:6                                               | 22 29:1 32:22                                                     | sent [3] 23:13 123:5,14             |
| researcher [1] 70:17                                                    | risk [7] 38:2 39:25 43:9 71:4 78:1                            | sand [1] 86:4                                                     | separate [1] 72:18                  |
| resent [1] 117:2                                                        | 104:24 114:4                                                  | saturday [7] 1:12 10:24 53:7 61:                                  | serious [3] 75:15 85:3 115:6        |
| reservation [20] 3:14 4:18 12:15                                        | risks [13] 40:1,12 42:14 43:4 103:                            | 13 70:8 100:9 126:3                                               | seriously [3] 57:3 85:9 103:25      |
| <b>19:</b> 23 <b>21:</b> 15,16 <b>33:</b> 25 <b>36:</b> 2 <b>37:</b> 17 | 12 114:9,10,11 115:1,5,15,17,19                               | saw [1] 30:13                                                     | serve [2] 25:5 48:7                 |
| <b>47:</b> 25 <b>57:</b> 18,21,24 <b>67:</b> 10 <b>71:</b> 12,13        | river [3] 15:9 113:16,21                                      | saying [7] 68:13 80:13 84:6 100:                                  | served [1] 23:5                     |
| 79:22 96:22 104:22 108:2                                                | roads [4] 45:18,19 58:10 64:12                                | 10 110:22 117:22 124:23                                           | service [4] 47:19 90:16 96:10 114:  |
| reservations [3] 16:1 19:3 109:11                                       | robbed [1] 33:22                                              | says [6] 20:17 29:7 30:14,14 117:                                 | 18                                  |
| reserve [1] 9:22                                                        | robust (1) 81:13                                              | 25 124:21                                                         | services [1] 92:10                  |
| reserves [1] 10:3                                                       | rock [1] 12:6                                                 | scale [1] 54:15                                                   | session [10] 5:8,15 9:6 10:1,3,8,   |
| resident (9) 44:14 61:1,17 63:14                                        | rocket [1] 34:19                                              | scarcity [1] 81:16                                                | 20 11:23 125:24 126:18              |
| 67:6 93:4 97:18 104:7 108:24                                            | rockets [2] 64:4 68:5                                         | scared [2] 96:24 118:21                                           | sessions [6] 4:23 5:4,17,23 7:18    |
| residents [2] 94:6 98:14                                                | rockville [1] 91:23                                           | scary [2] 120:6,7                                                 | 10:22                               |
| residing [1] 24:12                                                      | rocky [1] 85:24                                               | scenario [2] 93:14 94:2                                           | set [7] 25:16 27:18 29:9 59:9 85:18 |
| resisting [2] 13:13 104:12                                              | rods [5] 63:1 79:18,21 89:4 112:7                             | scenarios [2] 93:18 94:23                                         | 93:9 94:25                          |
| resolve [1] 113:15                                                      | role [2] 56:10 74:10                                          | scenic [1] 45:24                                                  | setting [2] 11:2 32:4               |
| resort [1] 125:10                                                       | rolling [1] 69:23                                             | schedule [2] 5:21 10:20                                           | seven [4] 96:1 101:19,21 105:1      |
| resource [1] 70:18                                                      | room [7] 1:10 5:8 47:5,6,7 84:16                              | scheduled [1] 10:23                                               | several [4] 20:9 94:6 116:17 121:   |
| resources [6] 32:15 37:23 54:11                                         | <b>126:</b> 20                                                | scheduling [1]7:17                                                | 12                                  |
| 20,22 55:23                                                             | rough [1] 101:12                                              | scheme [2] 95:23 113:25                                           | shadow [2] 61:24 62:22              |
| respect [11] 4:4 10:15 12:19 54:4                                       | round (1) 43:16                                               | schmidt [3] 53:1,2 61:12                                          |                                     |
| -                                                                       | route [2] 40:21 108:14                                        | school [3] 18:5 44:22 89:1                                        | shake (1) 98:25                     |
| <b>59:5 61:11 71:17 96:23,23 126:7</b> ,                                |                                                               | schools [2] 48:7,8                                                | shall [1] 30:11                     |
|                                                                         | routes [2] 111:22 122:3                                       | scientific [1] 113:17                                             | sham [2] 54:4 61:7                  |
| * respectfully [1] 76:19                                                | royal [1] 58:18                                               | scientifically [1] 105:20                                         | share [5] 15:4 53:4 71:22 99:6 102: |
| spectively [1] 108:1                                                    | rpr/csr [1] 127:24                                            | scientist [2] 3:17 34:19                                          | 24                                  |
| responded [2] 121:12 125:21                                             | rubber-stamp [1] 48:25                                        | scientists [3] 80:7 87:20 108:5                                   | shareholders [1] 17:10              |
| response [7] 18:21 40:20 74:15,                                         | rug [1] 68:24                                                 |                                                                   | shaw [1] 2:9                        |
|                                                                         |                                                               |                                                                   |                                     |

| NRC - LIMITED EDITION HEARING VOLUME III         |                                                                                  |                                                                                  |                                                                                   |
|--------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| she's [1] 53:24                                  | 58:10,16 59:12 82:2 84:7,11 85:6,                                                | 4,4                                                                              | <b>105:9 107:6 108:2 109:10 110:17</b>                                            |
| shed [2] 19:13 22:16                             | 10 86:5,22 88:4 90:12 91:4 98:2,3,                                               | spacecraft [1] 123:4                                                             | 112:9 115:10 116:24,25 122:20                                                     |
| sheep [7] 63:16 98:9 118:3,5,7                   | 5 99:18,23 104:13 115:17                                                         | speaker [33] 9:16 10:14 12:1 14:5                                                | 124:18,19 125:1                                                                   |
| 120:13,21                                        | sited [1] 107:16                                                                 | <b>19</b> :7 <b>24</b> :6,11 <b>32</b> :19,20 <b>33</b> :2 <b>37</b> :7          | state's [2] 76:1,4                                                                |
| sheet (2) 9:10 116:15                            | sites [7] 12:10 15:7 27:13 39:3,6,                                               | <b>44</b> :12 <b>53</b> :1 <b>60</b> :23 <b>63</b> :11 <b>64</b> :23 <b>65</b> : | state-owned [1] 100:17                                                            |
| sheets [3] 9:12 59:18 125:23<br>shelter [1] 13:5 | 12 85:24                                                                         | 2 67:4 70:13 77:23 88:21 92:24                                                   | stated [3] 20:11 21:1 113:1                                                       |
| shenandoah [2] 46:7 47:3                         | siting [4] 34:22 55:7 71:24 77:10<br>sits [1] 33:21                              | 93:1 96:18 97:16 100:7 103:4 104:                                                |                                                                                   |
| sheraton [1] 1:9                                 |                                                                                  | 4 108:23 112:23 116:6 120:17                                                     | statement [16] 6:11 7:8 9:3,9 10:2,                                               |
| shifting [1] 95:6                                | sitting [4] 25:6 53:6 63:1 110:20<br>situation [1] 110:7                         | 124:12                                                                           | 10 <b>11</b> :2 <b>14</b> :2 <b>29</b> :21 <b>32</b> :1 <b>60</b> :18 <b>86</b> : |
| ship [7] 40:22 46:2,12 66:23 80:14               | six [3] 45:22 60:19 61:2                                                         | speakers [6] 9:13,21 10:11 48:22<br>110:24 121:11                                | 19 87:4 90:8 92:6 104:25                                                          |
| <b>118</b> :11,12                                | size [1] 9:19                                                                    | speaking [17] 35:25 49:14 53:24                                                  | statements [8] 4:2 7:20 8:1,25 9:                                                 |
| shipments [2] 40:16,18                           | skeptical [1] 115:23                                                             | <b>59:</b> 15 <b>70:</b> 12,21 <b>78:</b> 6 <b>88:</b> 20 <b>96:</b> 17          | 20 30:12 59:23 71:23                                                              |
| shipped [1] 114:18                               | skepticism [1] 113:5                                                             | <b>99:22 100:6 104:3 105:23 108:21</b>                                           | states [29] 1:1 12:13 19:21 20:4,19,<br>22 26:14 30:4 31:12 33:9 45:12            |
| shipping [3] 70:3 95:23 103:8                    | skiing [1] 66:2                                                                  | 112:22 120:16 121:9                                                              | <b>58:24 59:1 61:4 88:10,17 89:19</b>                                             |
| shirt [1] 124:21                                 | skills [2] 80:25 81:11                                                           | speciality [1] 25:1                                                              | 21 <b>105</b> :17 <b>107</b> :18,20 <b>108</b> :14 <b>115</b> :                   |
| shoots [1] 112:5                                 | skull [33] 3:14,15 13:12 19:8,12,22                                              | species [2] 55:16,19                                                             | 2 116:23 117:23 122:20 123:7                                                      |
| shopping [2] 45:11 47:8                          | <b>20</b> :21 <b>21</b> :5,9 <b>22</b> :1,4,9 <b>23</b> :9,14,15                 | specific <sup>[6]</sup> 28:15,18,24 30:14 72:                                    | 127:5,16                                                                          |
| short [5] 59:21 87:8 116:19 117:4                | <b>24</b> :7 <b>29</b> :18 <b>37</b> :16 <b>38</b> :12,22 <b>39</b> :16          | 15 94:22                                                                         | statistically [1] 69:23                                                           |
| 124:3                                            | <b>45</b> :25 <b>71</b> :25 <b>79</b> :22 <b>80</b> :9 <b>95</b> :17 <b>96</b> : | specifically (3) 29:12 83:4 103:17                                               | statistics [1] 68:4                                                               |
| short-term [2] 51:8,9                            | 5,15 <b>104</b> :21 <b>108</b> :1 <b>113</b> :4 <b>115</b> :12                   | speech [1] 117:20                                                                | stats [3] 103:4,5,5                                                               |
| shorten [2] 9:22 60:17                           | 120:19                                                                           | speeches [1] 26:18                                                               | statue [1] 49:3                                                                   |
| shortest [1] 123:4                               | smali ទោ12:14,15 15:18,24 45:18                                                  | spend [4] 52:6 72:22 86:23 123:23                                                | status [4] 7:14 30:10 44:5 90:24                                                  |
| shortsighted (1) 101:18                          | smart [1] 108:16                                                                 | spending [1] 52:11                                                               | statute [1] 30:14                                                                 |
| shoshoni [2] 104:11 125:3                        | smarter [1] 108:6                                                                | spent [19] 3:12 14:16 17:12 24:16                                                | stay [3] 19:2 98:23 108:5                                                         |
| shoshonis [1] 125:3                              | smiling [2] 110:13,20                                                            | 62:25 67:9 75:11 79:18,20 89:4,                                                  | stem [1] 83:10                                                                    |
| shot [2] 22:4 124:4                              | smith [4] 59:25 60:2 121:18,19                                                   | 24 90:1 91:17,18 96:2,4 106:2                                                    | stewards [2] 13:2 36:23                                                           |
| shoulder [2] 125:1,1                             | smoke [3] 94:8,9,11                                                              | 114:9,19                                                                         | still [14] 24:2 27:11 35:7 38:18 77:                                              |
| shouldering [1] 102:25                           | sneak [1] 21:4                                                                   | spilling [1] 45:23                                                               | 3 78:23 84:4,8 89:5 103:15 104:                                                   |
| shoulders [1] 56:19                              | so-called [1] 104:13                                                             | spiritual [3] 12:16 16:22 125:2                                                  | 24 106:4 108:7 121:16                                                             |
| shouldn't [4] 23:21 69:15 92:2                   | social [1] 53:17                                                                 | spiritually [1] 12:23                                                            | stinks [1] 66:15                                                                  |
| 111:7                                            | society [1] 109:2                                                                | split [1] 37:22                                                                  | stock [1] 54:17                                                                   |
| show [3] 61:3 67:17 68:5                         | soil [1] 109:10                                                                  | spoke [2] 91:6 124:14                                                            | stockholders [1] 111:20                                                           |
| showing [1] 41:11                                | sold [3] 100:15 117:15,16                                                        | spoken [6] 31:6 32:2,16 60:1 116:                                                | stockpile (1) 78:21                                                               |
| shown [2] 106:5 115:23<br>shows [1] 34:23        | sole (1) 105:13                                                                  | 10 <b>121</b> :21                                                                | stole [1] 33:7                                                                    |
| shutting [1] 95:1                                | soltis [2] 112:23,24<br>solution [11] 66:23,24 83:22 84:2,                       | spores [1] 78:25                                                                 | stolen [2] 35:5 36:24                                                             |
| side [3] 65:16 66:3,3                            | 4,9,10 <b>85</b> :7,11 <b>113</b> :19 <b>124</b> :6                              | spotlight [1] 64:9                                                               | stop [10] 2:14 11:10 13:6 23:11,19                                                |
| sides [1] 48:17                                  | solutions [1] 81:1                                                               | squatting [1] 35:15<br>squeeze [2] 47:8 103:14                                   | 68:8 69:18 70:1 97:6 125:15                                                       |
| sign [5] 9:13,15 20:10 59:17 116:                | somebody [4] 27:19 117:15,18                                                     | squeeze (2)47:0 103:14                                                           | storage [75] 1:6 3:10,13,25 4:4,12,<br>21 5:10,25 6:1,3,12 8:12,17 23:3           |
| 14                                               | 119:14                                                                           | stack [1] 64:5                                                                   | <b>34:20 37:15,16 38:10,12,23,24 39:</b>                                          |
| sign-up (3) 59:17 116:15 125:23                  | somebody's [1] 119:16                                                            | staff [6] 6:10,21 8:12,19 11:5 107:                                              | 2,3,6,11,12 <b>40</b> :10 <b>41</b> :11 <b>42</b> :19,24                          |
| sign-ups [1] 116:21                              | somehow [1] 112:4                                                                | 6                                                                                | <b>43</b> :2,8,23 <b>46</b> :10 <b>47</b> :8 <b>48</b> :23 <b>54</b> :10          |
| signal [1] 62:9                                  | someone's [1] 118:24                                                             | stage [1] 32:5                                                                   | <b>55:</b> 23 <b>56:</b> 9 <b>58:</b> 4,6,7 <b>67:</b> 9 <b>75:</b> 8,16          |
| signed [4] 17:3 19:20 21:3 29:6                  | sometimes [1] 71:14                                                              | stake [1] 89:11                                                                  | <b>81:</b> 23 <b>82</b> :10 <b>84</b> :5,11 <b>85</b> :6,10 <b>86</b> :5          |
| signing [2] 12:2 20:1                            | somewhere [5] 84:17 97:6,7 107:                                                  | stan [1] 93:3                                                                    | 87:15,21 88:4 90:1 93:5 95:4,8 96:                                                |
| silent (1) 89:20                                 | 2 <b>118</b> :11                                                                 | stand [7] 27:10 53:5 106:25 111:5                                                | 14 100:11 103:9 104:14 108:6                                                      |
| silver (1) 117:16                                | son [3] 22:3 47:18 49:21                                                         | <b>122:23 125:1 126:23</b>                                                       | <b>112:</b> 14 <b>113:</b> 3 <b>114:</b> 5,6,7,10 <b>115:</b> 17                  |
| similar [2] 109:15 113:13                        | soon [5] 55:1 64:9 84:17 85:22 86:                                               | standard [2] 13:21 42:12                                                         | 120:5 126:8 127:7                                                                 |
| simple (1) 68:4                                  | 1                                                                                | standards [4] 40:18 42:13 76:20                                                  | storage's [1] 114:2                                                               |
| simply [4] 21:7 23:11 38:25 43:1                 | sorry [2] 52:22 122:15                                                           | <b>114</b> :16                                                                   | store [9] 39:3,14,19 51:16 80:9,15                                                |
| since [5] 4:7 14:21 105:24 122:25                | sort [1] 65:5                                                                    | standing [2] 33:6 110:13                                                         | 82:13 99:24 114:3                                                                 |
| 123:2                                            | sought [1] 7:14                                                                  | standpoint [1] 29:20                                                             | stored [4] 38:14 39:10 79:21 123:                                                 |
| sincere [2] 75:5 77:4                            | sounds [2] 10:17 66:16                                                           | stanley [1] 93:1                                                                 | 1                                                                                 |
| sincerely [1] 115:20                             | sources [1] 115:9                                                                | start [1] 68:16                                                                  | stories [1] 57:8                                                                  |
| single [3] 40:11 92:6,15                         | south (5) 1:10 2:5 55:20,21 71:12                                                | started [3] 68:19 85:15 93:12                                                    | storm [1] 43:12                                                                   |
| sir [14] 24:19 32:17 37:5 44:10 46:              | southern [2] 45:12,15                                                            | starters [1] 19:14                                                               | story [1] 58:21                                                                   |
| 20 49:13 59:14 88:19 96:16 100:5                 | sovereign [15] 25:24 30:20 32:13                                                 | starting [2] 22:9 59:20                                                          | strategic [1]43:15                                                                |
| <b>103:2 112:21 116:4 121:8</b>                  | <b>33</b> :3 <b>48</b> :10 <b>51</b> :1,2 <b>73</b> :3,4,4,9,23                  | state [49] 4:11,17 8:15 15:20 18:25                                              | strategy [1] 50:14                                                                |
| siren [1] 18:9                                   | <b>103:14 104:15 122:19</b>                                                      | 37:18 40:6,19,21 46:18 47:13 48:                                                 | stray [1] 119:8                                                                   |
| sisters [1] 67:19                                | sovereignty [14] 20:21 21:12 25:                                                 |                                                                                  | street [3] 2:10 100:14 118:25                                                     |
| it [1] 3:7                                       | 11,15 <b>26</b> :25 <b>56</b> :20 <b>71</b> :18 <b>72</b> :4,6,9,                | 71:16 72:20,23 74:20 75:24 76:6,                                                 | strict [1] 42:15                                                                  |
| <b>Site</b> [33] 5:25 6:17 15:1,2 38:16,19,      | 17 76:8 77:3 104:16                                                              | 8,11,13,17,25 77:2 86:25 93:6                                                    | stricter [1] 114:16                                                               |
| 21,24 40:16 42:1 44:1 54:25 55:3                 | space [6] 42:18 43:7 123:3,25 124:                                               |                                                                                  | stripped [1] 33:22                                                                |
|                                                  |                                                                                  |                                                                                  |                                                                                   |

-

----

| strong [2] 43:16 113:5<br>strong [2] 43:16 113:5<br>strong [2] 10117:1<br>stuck [2] 95:4,7<br>studied [1] 121:3<br>studied [1] 121:3<br>studied [1] 121:3<br>studies [2] 21:2 87:22<br>study [2] 17:14 89:1<br>study [2] 17:14 95:2<br>study [2] 17:14 95:2<br>study [2] 17:14 95:2<br>stub sequent [1] 95:1<br>stubsequent [1] 95:6<br>stubsequent [1] 95:6<br>stuff [2] 111 95:2<br>stuff [2] 117:12,2<br>stuff [2] 117:12 |                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| strong (1)         1-3f23 (1)         1:11         tradetning (1)         1:323 (2)         tradetning (1)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:333 (2)         1:33 (2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | /                            |
| studied (0) 121:3<br>.tudies (0) 22: 21:2 87:22       table (0) 9:10       1 23:24 29:6 34:2 35:11 47:14 65:<br>train (0) 42:17,22       train (0) 42:17,22         study (0) 121:5<br>.study (0) 121:5       tables (0) 18:7<br>tag (0) 13:5 18 16:13 19:22 30:<br>train (0) 42:17,22       train (0) 42:17,22         study (0) 121:5       tables (0) 13:5 18 16:13 19:22 30:<br>train (0) 42:17,22       train (0) 42:17,22         study (0) 121:5       tables (0) 13:5 18 16:13 19:22 30:<br>train (0) 42:17,22       train (0) 42:17,22         study (0) 121:5       tables (0) 10:6 120:1       11 74:7,18 114:12,1:<br>trainscript (0) 122:14       train (0) 42:17,22         study (0) 12:12       tables (0) 110:7       tables (0) 110:7       train (0) 122:14       trainscript (0) 122:14         stude (10) 70:4,6       tables (0) 110:7       tables (0) 110:7       transcript (0) 122:14       transcript (0) 122:14         subcultures (0) 72:12       tageting (0) 15:24       task (0) 110:7       targeting (0) 15:24       16         submittal (0) 19:24       task (0) 123:23       targeting (0) 6:22       transport (0) 18:8 81       11:23:24         submitted (0) 5:3       taxpayer (2) 18:21 93:6       taxpayer (2) 18:21 93:6       task (0) 10:12       11:24 58:9 69:21 74         subsequent (0) 95:12       taxpayer (2) 18:21 93:6       taxpayer (2) 18:21 19:15       tide (0) 72:15       transported (0) 30:14         succees (0)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |
| itudies [9] 20:2 21:2 87:22       tablets [1] 18:7       123:24 29:3 34:2 35:11 47:14 56:       train [2] 43:13 14:22         studying [1] 121:5       tablets [1] 18:7       14 86:18 98:13,24 99:9 107:16       train [2] 43:13 14:22         studying [1] 21:5       tallings [5] 113:15,18,19 114:24       110:16 120:1       11 74:7,18 144:12,1         studying [1] 21:5       tallings [5] 113:15,18,19 114:24       three-day [1] 17:13       trainscribe [1] 48:17         13,23 64:4 66:4,11 101:21 102:12       talks [1] 10:7       talks [1] 10:7       trainscribe [1] 48:12         subject [4] 5:20 7:15 31:11 41:16       task [1] 54:5       tarascribe [1] 48:12       transcribe [1] 48:12         submit [1] 11:2       tax [2] 17:12 96:2       throughout [3] 44:19 89:21 103:       transport [2] 43:23         subsequent [1] 95:12       tax [2] 17:11 95:15       tax [2] 17:11 95:15       tax [2] 17:11 95:15         subsequent [1] 95:12       taxpayer's [2] 17:11 95:15       tides [1] 68:2       23 89:1,10,16 103:14         subscaced [1] 95:16       teacher [1] 44:22       tides [1] 63:2       traveled [1] 32:3         substances [1] 94:16       teacher [1] 44:22       tide [1] 17:6       traveled [1] 23:3         submitted [1] 15:25       teacher [1] 44:22       traveled [1] 23:3       traveled [1] 24:3         submitted [1] 15:11       taxpayer 2] 17:11 95:15<                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                              |
| study [2] 77:14 89:1       tag [11 50:13       tag [11 3:15,18,19 114:24       110:16 120:1       training [00 42:17,22         studying [11 21:5       tallings [0] 113:15,18,19 114:24       110:16 120:1       11 74:7,18 114:12,1         13,23 64:4 66:4,11 101:21 102:12       talks [11 10:7       three-day [11 77:13       trainscribe [11 48:18         13,23 64:4 66:4,11 101:21 102:12       talks [11 10:7       three-day [11 77:13       trainscribe [11 48:18         studying [2] 70:4,6       tallbear [3] 70:14,15,17       targeting [11 15:24       16       transport [2] 127:15         subject [4] 5:20 7:15 31:11 41:16       tax [1] 74:2: 93:6       tax [1] 17:12 96:2       taxes [1] 123:23       throw [1] 69:6       20 95:19 114:3 124:         submittel [1] 19:24       taxpayer [2] 18:21 93:6       taxpayer [2] 18:21 93:6       tides [1] 69:22       23 89:1,10,16 103:14         subsequent [1] 95:12       taxpayer [2] 18:21 93:6       taxpayer [2] 18:21 93:6       tides [1] 69:22       taspayer [2] 14:3 14:24         subservience [1] 96:12       taxpayer [2] 17:11 95:15       tides [1] 17:12,14       transport [3] 40:9       transport [3] 40:9         suuccessive [1] 87:10       technological [1] 54:11       today [57] 74: 19:13 20:25 24:5 25:18       traed [1] 20:25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | )                            |
| study in [1] 121:5       tailings [5] 113:15,18,19 114:24       110:16 120:1       117 747,18 114:12,1         study in [1] 121:5       tailings [5] 113:15,18,19 114:24       116:3       117 747,18 114:12,11         study in [1] 121:5       tailings [5] 113:15,18,19 114:24       116:3       117 747,18 114:12,11         study in [1] 121:5       tailings [5] 113:15,18,19 114:24       116:3       117 747,18 114:12,11         study in [1] 121:5       tailibear [3] 70:14,15,17       three-fourths [1] 122:14       thranscribe [1] 12:12:14         subject [4] 5:20 7:15 31:11 41:16       task [1] 41:2       targeting [1] 15:24       16       throughout [3] 44:19 89:21 103:       tansfor [2] 127:16         submit tai [1] 9:24       taxpayer [2] 18:21 93:6       taxpayer [2] 18:21 93:6       throw [1] 69:6       20 95:19 114:3 124         subsequent [1] 95:12       taxpayer [2] 18:21 93:6       taxpayer [2] 18:21 93:6 <td< td=""><td>0,20,22 <b>43:</b>3,</td></td<>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0,20,22 <b>43:</b> 3,        |
| stuff [19] 20:17 46:2 51:12,22 62:1,<br>13,23 64:4 66:4,11 101:21 102:12<br>123:24       116:3<br>talked [2] 89:19 108:4<br>talked [2] 89:19 108:4<br>talked [2] 89:19 108:4<br>talked [2] 89:19 108:4<br>talks [0] 110:7<br>subcultures [1] 72:12<br>subject [4] 5:20 7:15 31:11 41:16<br>submit [0] 11:2       talked [2] 89:19 108:4<br>talks [0] 110:7<br>targeting [0] 15:24<br>targeting [0] 12:23<br>subsequent [0] 95:12<br>subsequent [0] 95:12<br>subsequent [0] 95:6<br>subservience [0] 26:13<br>subsequent [0] 95:6<br>targeting [0] 46:28<br>targeting [0] 12:14<br>targeting [0] 12:15<br>targeting [0] 12:15<br>targeting [0] 12:15<br>targeting [0] 12:15<br>targeting [0] 12:16<br>targeting [0] 12:16<br>targeting [0] 12:17 47:22<br>targeting [0] 16:18<br>targeting [0] 12:14<br>targeting [0] 12:15<br>targeting [0] 12:14<br>targeting [0] 12:17 11 95:15<br>targeting [0] 12:17 11 95:15<br>targeting [0] 12:17 11 95:15<br>targeting [0] 12:14<br>targeting [0] 12:14<br>targeting [0] 12:14<br>targeting [0] 12:14<br>targeting [0] 12:17 11 95:15<br>targeting [0] 12:17 11 95:15<br>targeting [0] 12:14<br>targeting [0] 12:14<br>targeti                                             | 3                            |
| sum (is) 2017 46/2 51:12,22 62:1,<br>13,23 64:4 66:4,11 101:21 102:12       110.3       three-fourths (i) 122:14       transcribe (i) 48:18         13,23 64:4 66:4,11 101:21 102:12       talks (i) 110:7       three-fourths (i) 122:14       transcribe (i) 48:18         stupid (2) 70:4,6       talks (i) 110:7       talks (i) 110:7       three-fourths (i) 122:14       transcript (2) 127:15         subcultures (i) 72:12       talks (i) 110:7       targeting (i) 15:24       throughout (i) 44:19 89:21 103:       transcript (2) 18:23 11:         subject (i) 5:20 7:15 31:11 41:16       task (i) 54:5       targeting (i) 16:22       throughout (i) 44:19 89:21 103:       transport (i) 18:8 8         submitted (i) 19:24       tax (2) 17:12 96:2       throw (i) 69:6       20 95:19 114:3 124:       transport (i) 18:8 8         submitted (i) 19:24       taxpayer (2) 18:21 93:6       taxpayer (2) 18:21 93:6       throw (i) 69:6       20 95:19 114:3 124:         subsequent (i) 95:12       taxpayer (2) 16:11 95:15       taxpayers (i) 66:18       tied (ii) 72:15       transporte (i) 40:13         substances (i) 94:16       teach (i) 67:18       teach (i) 67:18       tied (ii) 72:15       transportig (3) 47:         subsequent (i) 95:6       teach (ii) 67:18       tied (ii) 72:15       transportig (3) 47:       travel (2) 40:5 55:18         success (2) 43:12 81:2       teach (ii) 67:18       tea                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                              |
| 13.23 64:4 66:4,11 101:21 102:12       talket (12) 89:19 108:4       three-mile (2) 61:24 62:24       transcribt (0) 7:18         123:24       talket (11) 10:7       talket (11) 10:7       three-mile (2) 61:24 62:24       transcribt (0) 7:18         stupid (2) 70:4,6       talket (15) 97:04,6       talket (15) 97:04,6       tarseting (0) 15:24       throughout (3) 44:19 89:21 103:       transcribt (2) 127:15         subject (4) 5:20 7:15 31:11 41:16       task (1) 54:5       throw (11) 69:6       20 95:19 114:3 124:       transport (9) 18: 84         submit (1) 11:2       taxpayer (2) 18:21 93:6       throw (11) 69:6       20 95:19 114:3 124:       transportation (16)         subsequent (1) 95:12       taxpayer (2) 18:21 93:6       taxpayer (2) 16:18       tides (10) 68:2       23 89:1,10,16 103:14         substances (1) 94:16       teach (1) 67:18       tides (10) 72:15       transported (3) 40:9       travel (2) 40:5 55:18         succees (1) 94:16       teach (1) 47:19       teach (10) 47:19       timeline (1) 17:6       123:7         sudden (3) 48:9 51:11 66:23       21 74:9,22 87:17       timel (1) 49:4       travel (2) 40:5 55:18       travel (1) 42:2         suffer (2) 117:12,14       technological (1) 54:11       technological (1) 54:11       taxes (1) 20:12       travel (1) 20:12       travel (1) 20:12         suffer (2) 119:3, 19       technolog                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                              |
| 123:24       tarks (1) 10:7       tarks (1) 10:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |
| stupid [2] 70:4,6       tangetr [3] 70:4,15,17       targeting [1] 15:24       targeting [1] 15:24         subject [4] 5:20 7:15 31:11 41:16       task [1] 15:24       targeting [1] 15:24       16         subject [4] 5:20 7:15 31:11 41:16       task [1] 12:23       throw [1] 69:6       20 95:19 114:3 124:         submit [1] 19:24       task [1] 12:23       throw [1] 69:6       20 95:19 114:3 124:         submitted [1] 5:3       taxpayer [2] 16:21 93:6       therwise [1] 15:7 119:11       41:24 58:9 69:21 74:         subsequent [1] 95:12       taxpayers [2] 17:11 95:15       tides [1] 66:18       tides [1] 62:2       transport [3] 44:9         substances [1] 94:16       taspayers [1] 66:18       ties [2] 12:17 47:22       transport [3] 40:9         succeed [1] 95:6       teacher [1] 44:22       timeline [1] 17:6       123:7         succees [2] 43:12 81:2       teams [1] 74:19       tip [1] 55:21       travel [2] 40:5 55:18         succees [2] 43:12 81:2       technical [8] 4:9 5:21,24 70:5 73:       tired [1] 49:4       travel [2] 40:5 55:18         suffer [2] 117:12,14       technological [1] 54:11       tide [1] 32:3 33:17,18 38:       travel [2] 13:3 33:2.6 35:24 36:21 37:       treated [1] 26:12         suffer [2] 119:3,19       technological [1] 54:11       technological [1] 54:11       today [57] 74: 19:13 20:25 24:5 25:       treated [1] 26:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                              |
| subcultures (i) 72:12       targeting (ii) 15:24       16       transport [9] 18:8 81         subject [4] 5:20 7:15 31:11 41:16       task (i) 54:5       tax [2] 17:12 96:2       throw (i) 69:6       20 95:19 114:3 124:         submitted [i] 19:24       tax [2] 17:12 96:2       thursday (i) 6:22       thursday (i) 6:22       transport [9] 18:8 81         submitted [i] 5:3       taxpayer [2] 18:21 93:6       thursday (i) 6:22       thursday (i) 6:22       transport [6] 14:3 124:         subsequent [i] 95:12       taxpayer [2] 18:21 93:6       tides [i] 66:18       tides [i] 68:2       23 89:1,10,16 103:15         subsetvience [i] 26:13       taxpayer [1] 66:18       tides [1] 172:15       tided [1] 72:15       transport [9] 18:8 81         subsetvience [i] 95:6       taxpayer [2] 18:21 93:6       tides [1] 66:18       tides [1] 12:14       travel [2] 40:5 55:18         success [2] 43:12 81:2       teacher [1] 44:22       timy [1] 12:14       travel [2] 40:5 55:18       travel [2] 40:5 55:18         sudden [3] 48:9 51:11 66:23       21 74:9.22 87:17       tide [1] 49:4:4       travel [2] 40:5 52:14       treason [1] 21:25         sufficient [2] 117:12,14       technology [1] 43:20       technology [1] 43:20       tide [1] 32:3 33:26 35:24 36:21 37:       treated [1] 26:12         sufficient [2] 119:3       tase [6] 0 88:3 114:5       1.23 44:6 58:4,6,7,8 75:8 84:7,<                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                              |
| subject [4] 5:20 7:15 31:11 41:16       tax [1] 74:19       tax [2] 17:12 96:2       throw [1] 69:6       20 95:19 114:3 124:         submittel [1] 19:24       tax [2] 17:12 96:2       throw [1] 69:6       20 95:19 114:3 124:         submittel [1] 19:24       tax [2] 17:12 96:2       throw [1] 69:6       20 95:19 114:3 124:         submittel [1] 19:24       tax [2] 17:12 96:2       throw [1] 69:6       20 95:19 114:3 124:         submittel [1] 19:24       tax [2] 17:11 95:15       tides [1] 68:2       23 89:1, 10, 16 103:15         subsequent [1] 95:6       taxpayers [1] 66:18       ties [2] 12:17 47:22       transported [3] 40:9         success [2] 43:12 81:2       teacher (1] 44:22       timeline [1] 17:6       123:7         success [2] 43:12 81:2       teacher (1] 44:22       timeline [1] 17:6       123:7         success [2] 43:12 81:2       teacher (1] 44:22       timeline [1] 17:6       123:7         sudden [3] 48:9 51:11 66:23       21 74:9,22 87:17       technological (1] 54:11       today [57] 7:4 19:13 20:25 24:5 25:       treat (1] 70:3         suffered [2] 119:3,19       technological (1] 54:11       today [57] 7:4 19:13 20:25 24:5 25:       treat (1] 70:3         sufficient (2] 41:8,12       telephone [3] 91:8,25 92:21       6,10,13 44:11 48:22 49:14 52:2,       treated [1] 26:12         suggestion (1] 30:25       11,2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                              |
| submit (i) 11:2       tax (i) 17:12 90:2       thursday (i) 6:22       transportation (i6) 4         submittal (i) 19:24       taxes (ii) 123:23       thursday (i) 6:22       transportation (i6) 4         submitted (i) 5:3       taxpayer (2) 18:21 93:6       thyroid (2) 15:7 119:11       41:24 58:9 69:21 74:         subsequent (ii) 95:12       taxpayer (2) 17:11 95:15       tide (i) 72:15       transported (3) 40:9         subservience (ii) 26:13       teach (i) 67:18       ties (2) 12:17 47:22       transporting (3) 47:         succeed (ii) 95:6       teacher (i) 44:22       timeline (ii) 17:6       123:7         successive (i) 87:10       technical (8) 4:9 5:21,24 70:5 73:       title (ii) 31:1       traveld (i) 32:3         suffered (2) 119:3,19       technological (i) 54:11       technological (1) 54:11       title (33:11         suggestion (i) 30:25       11,23 44:6 58:4,6,7,8 75:8 84:7,       19 63:10,13,21 64:21 65:26 67:8       traile (4) 14:9,10 15:         suit (i) 85:23       ten (4) 51:11 59:20 68:6 119:24       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |
| submittal [1] 19:24       taxes (1] 123:23       thyroid [2] 15:7 119:11       41:24 58:9 69:21 74:         submitted [1] 5:3       taxpayer [2] 18:21 93:6       tides [1] 68:2       23 89:1,10,16 103:15         subsequent [1] 95:12       taxpayers [1] 66:18       tides [1] 72:15       tides [1] 72:15         subsequent [1] 95:6       teacher [1] 44:22       timeline [1] 17:6       123:7         success [2] 43:12 81:2       teacher [1] 44:22       timeline [1] 17:6       123:7         successive [1] 87:10       technical [8] 4:9 5:21,24 70:5 73:       tired [1] 49:4       traveld [1] 32:3         suffered [2] 117:12,14       technological [1] 54:11       technological [1] 54:11       teacher [1] 23:3 33:2,6 35:24 36:21 37:         suggestion [1] 99:2       temporary [17] 23:3 34:17.18 38:       25 53:3,5 58:21 59:13 60:2 61:12,       treated [1] 26:12         suit [1] 85:23       11 85:6,10 88:3 114:5       11 85:6,10 88:3 114:5       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                              |
| submitted [1] 5:3       taxpayer [2] 18:27 93:6       tides [1] 68:2       23 89:1,10,16 103:16         subsequent [1] 95:12       taxpayer's [2] 17:11 95:15       tides [1] 68:2       23 89:1,10,16 103:16         subservience [1] 26:13       taxpayers [1] 66:18       ties [2] 12:17 47:22       transported [3] 40:9         substances [1] 94:16       teach [1] 67:18       timeline [1] 17:6       123:7         succeed [1] 95:6       teacher [1] 44:22       timy [1] 12:14       travel [2] 40:5 55:18         successive [1] 87:10       technical [8] 4:9 5:21,24 70:5 73:       tired [1] 49:4       traveld [1] 32:3         suffered [2] 117:12,14       technological [1] 54:11       technological [1] 54:11       today [57] 7:4 19:13 20:25 24:5 25:       treat [1] 70:3         suffered [2] 119:3,19       technology [1] 43:20       432:18,23 33:2,6 35:24 36:21 37:       treated [1] 26:12       treated [1] 26:12         suggestion [1] 30:25       11,23 44:6 58:4,6,7,8 75:8 84:7,       19 63:10,13,21 64:21 65:22 67:8       tribal [45] 14:9,10 15:         suit [1] 85:23       11 85:6,10 88:3 114:5       70:12,16,21 77:12,22 78:7 88:20       9 21:20,22,23,24 22:         suitability (1] 5:25       ten [4] 51:11 59:20 68:6 119:24       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |
| subsequent [1] 95:12       taxpayer's [2] 17:11 95:15       tied [1] 72:15       transported [3] 40:9         subservience [1] 26:13       taxpayers [1] 66:18       ties [2] 12:17 47:22       transporting [3] 47:1         substances [1] 94:16       teacher [1] 44:22       timeline [1] 17:6       123:7         success [2] 43:12 81:2       teacher [1] 44:22       timeline [1] 17:6       123:7         success [2] 43:12 81:2       teams [1] 74:19       tip [1] 55:21       travel [2] 40:5 55:18         successive [1] 87:10       technical [8] 4:9 5:21,24 70:5 73:       tired [1] 49:4       travel [1] 40:5         suffer [2] 117:12,14       technological [1] 54:11       technological [1] 54:11       tielephone [3] 91:8,25 92:21         sufficient [2] 41:8,12       telephone [3] 91:8,25 92:21       temporary [17] 23:3 34:17,18 38:       4 32:18,23 33:2,6 35:24 36:21 37:       treated [1] 26:12         suggestion [1] 30:25       11,23 44:6 58:4,6,7,8 75:8 84:7,       19 63:10,13,21 64:21 65:2 67:8       tribal [45] 14:9,10 15:         suit [1] 85:23       11 85:6,10 88:3 114:5       19 63:10,13,21 64:21 65:2 67:8       9 21:20,22,23,24 22:         suit bility (1] 5:25       ten [4] 51:11 59:20 68:6 119:24       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |
| subservience [1] 26:13       taxpayers [1] 66:18       tiex [2] 12:17 47:22       transporting [3] 47:12         substances [1] 94:16       teach [1] 67:18       timeline [1] 17:6       123:7         succesd [1] 95:6       teacher [1] 44:22       timeline [1] 17:6       123:7         successive [1] 87:10       technical [8] 4:9 5:21,24 70:5 73:       tired [1] 49:4       travel [2] 40:5 55:18         sudden [3] 48:9 51:11 66:23       21 74:9,22 87:17       title [1] 3:11       treason [1] 21:25         suffer [2] 117:12,14       technological [1] 54:11       technological [1] 54:11       today [57] 7:4 19:13 20:25 24:5 25:       treat [1] 70:3         sufficient [2] 41:8,12       telephone [3] 91:8,25 92:21       6,10,13 44:11 48:22 49:14 52:2,       treated [1] 26:12       treated [1] 26:12         suggestion [1] 30:25       11,23 44:6 58:4,6,7,8 75:8 84:7,       11 85:6,10 88:3 114:5       19 63:10,13,21 64:21 65:22 67:8       tribal [45] 14:9,10 15:         suit [1] 85:23       ten fold [1] 101:2       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                              |
| substances [1] 94:16       teach [1] 67:18       timeline [1] 17:6       123:7         success [2] 43:12 81:2       teacher [1] 44:22       timu [1] 17:6       123:7         success [2] 43:12 81:2       teacher [1] 44:22       timu [1] 17:6       travel [2] 40:5 55:18         successive [1] 87:10       technical [8] 4:9 5:21,24 70:5 73:       tired [1] 49:4       travesty [1] 69:3         suffer [2] 117:12,14       technological [1] 54:11       title [1] 3:11       treason [1] 21:25         suffered [2] 119:3,19       technology [1] 43:20       4 32:18,23 33:2,6 35:24 36:21 37:       treated [1] 26:12         suggestion [1] 99:2       temporary [17] 23:3 34:17,18 38:       25 53:3,5 58:21 59:13 60:2 61:12,       treated [1] 26:12         suit [1] 85:23       11 85:6,10 88:3 114:5       11 85:6,10 88:3 114:5       9 21:20,22,23,24 22:       90:4 96:17 100:6 101:3 104:1 105:       9 21:20,22,23,24 22:         suitability [1] 5:25       ten fold (11 101:2       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                              |
| succeed (1) 95:6       teacher (1) 44:22       tiny (1) 12:14       travel (2) 40:5 55:18         successive (1) 87:10       technical (8) 4:9 5:21,24 70:5 73:       tired (1) 49:4       travel (2) 40:5 55:18         sudden (3) 48:9 51:11 66:23       21 74:9,22 87:17       title (1) 31:1       treason (1) 21:25         suffer (2) 117:12,14       technological (1) 54:11       technological (1) 54:11       title (1) 3:13         suffered (2) 119:3,19       technology (1) 43:20       4 32:18,23 33:2,6 35:24 36:21 37:       treated (1) 26:12         suggestion (1) 30:25       t1,23 44:6 58:4,6,7,8 75:8 84:7,       11 85:6,10 88:3 114:5       19 63:10,13,21 64:21 65:22 67:8       tribal (45) 14:9,10 15:         suit III 85:23       ten (4) 51:11 59:20 68:6 119:24       90:4 96:17 100:6 101:3 104:1 105:       9 21:20,22,23,24 22:         suit bils (1) 15:25       ten fold (11 101:2       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10 122.10                    |
| success (2) 43:12 81:2       teams (1) 74:19       tip (1) 55:21       traveled (1) 32:3         successive (1) 87:10       21 74:9,22 87:17       tired (1) 49:4       travesty (1) 69:3         suffer (2) 117:12,14       21 74:9,22 87:17       title (1) 3:11       travesty (1) 69:3         suffer (2) 119:3,19       technological (1) 54:11       today (57) 7:4 19:13 20:25 24:5 25:       treat (1) 70:3         sufficient (2) 41:8,12       telephone (3) 91:8,25 92:21       today (57) 7:4 19:13 20:25 24:5 25:       treated (1) 26:12         suggestion (1) 30:25       11,23 44:6 58:4,6,7,8 75:8 84:7,       11 85:6,10 88:3 114:5       19 63:10,13,21 64:21 65:22 67:8       tribal [45] 14:9,10 15:         suit III 85:23       11 85:6,10 88:3 114:5       70:12,16,21 77:12,22 78:7 88:20       9 21:20,22,23,24 22:         suitability (1) 5:25       ten-fold (11 101:2       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                              |
| successive [1] 87:10       technical [8] 4:9 5:21,24 70:5 73:       tired [1] 49:4       travesty [1] 69:3         sudden [3] 48:9 51:11 66:23       21 74:9,22 87:17       title [1] 3:11       treason [1] 21:25         suffer [2] 117:12,14       technological [1] 54:11       today [57] 7:4 19:13 20:25 24:5 25:       treat [1] 70:3         sufficient [2] 41:8,12       telephone [3] 91:8,25 92:21       today [57] 7:4 19:13 20:25 24:5 25:       treated [1] 26:12         suggestion [1] 99:2       temporary [17] 23:3 34:17,18 38:       25 53:3,5 58:21 59:13 60:2 61:12,       treateis [3] 26:19 33:         suit [1] 85:23       11 85:6,10 88:3 114:5       19 63:10,13,21 64:21 65:22 67:8       tribal [45] 14:9,10 15:         suitability [1] 5:25       ten-fold [1] 101:2       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                              |
| sudden [3] 48:9 51:11 66:23       21 74:9,22 87:17       thread (1) 49:4       travesty (1) 69:3         suffer [2] 117:12,14       technological (1) 54:11       title [1] 3:11       treason (1) 21:25         suffered [2] 119:3,19       technology (1) 43:20       4 32:18,23 33:2,6 35:24 36:21 37:       treated (1) 26:12         sufficient [2] 41:8,12       telephone [3] 91:8,25 92:21       6,10,13 44:11 48:22 49:14 52:2,       treated (1) 26:12         suggestion (1) 30:25       11,23 44:6 58:4,6,7,8 75:8 84:7,       11 85:6,10 88:3 114:5       19 63:10,13,21 64:21 65:22 67:8       tribal [45] 14:9,10 15:         suit [1] 85:23       11 85:6,10 88:3 114:5       70:12,16,21 77:12,22 78:7 88:20       9 21:20,22,23,24 22:         suit bility (1) 5:25       ten-fold (11 101:2)       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                              |
| suffer [2] 117:12,14       technological [1] 54:11       today [57] 7:4 19:13 20:25 24:5 25:       treat [1] 70:3         suffered [2] 119:3,19       technology [1] 43:20       4 32:18,23 33:2,6 35:24 36:21 37:       treated [1] 26:12         sufficient [2] 41:8,12       telephone [3] 91:8,25 92:21       6,10,13 44:11 48:22 49:14 52:2,       treaties [3] 26:19 33:         suggestion [1] 30:25       11,23 44:6 58:4,6,7,8 75:8 84:7,       19 63:10,13,21 64:21 65:22 67:8       tribal [45] 14:9,10 15:         suit [1] 85:23       11 85:6,10 88:3 114:5       70:12,16,21 77:12,22 78:7 88:20       9 21:20,22,23,24 22:         suitability [1] 5:25       ten fold [1] 101:2       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |
| suffered [2] 119:3,19       technology [1] 43:20       4 32:18,23 33:2,6 35:24 36:21 37:       treat [1] 70:3         sufficient [2] 41:8,12       telephone [3] 91:8,25 92:21       6,10,13 44:11 48:22 49:14 52:2,       treated [1] 26:12         suggestion [1] 99:2       temporary [17] 23:3 34:17,18 38:       25 53:3,5 58:21 59:13 60:2 61:12,       treated [1] 26:19 33:         suggestion [1] 85:23       11,23 44:6 58:4,6,7,8 75:8 84:7,       19 63:10,13,21 64:21 65:22 67:8       tribal [45] 14:9,10 15:         suit [1] 85:23       11 85:6,10 88:3 114:5       70:12,16,21 77:12,22 78:7 88:20       9 21:20,22,23,24 22:         suitability [1] 5:25       ten-fold (11 101:2)       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                              |
| sufficient [2] 41:8,12       telephone [3] 91:8,25 92:21       4 32:16,23 33:2,6 35:24 36:21 37:       treated [1] 26:12         sugar [1] 99:2       temporary [17] 23:3 34:17,18 38:       6,10,13 44:11 48:22 49:14 52:2,       treaties [3] 26:19 33:         suggestion [1] 30:25       11,23 44:6 58:4,6,7,8 75:8 84:7,       19 63:10,13,21 64:21 65:22 67:8       tribal [45] 14:9,10 15::         suit [1] 85:23       11 85:6,10 88:3 114:5       70:12,16,21 77:12,22 78:7 88:20       9 21:20,22,23,24 22::         suit bils [1] 0 5:25       ten fold [1] 101:2       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |
| sugar [1] 99:2       temporary [17] 23:3 34:17,18 38:       25 53:3,5 58:21 59:13 60:2 61:12,       treaties [5] 26:19 33:         suggestion [1] 30:25       11,23 44:6 58:4,6,7,8 75:8 84:7,       19 63:10,13,21 64:21 65:22 67:8       treandous [1] 115:         suit [1] 85:23       11 85:6,10 88:3 114:5       70:12,16,21 77:12,22 78:7 88:20       9 21:20,22,23,24 22:         suitability [1] 5:25       ten [4] 51:11 59:20 68:6 119:24       90:4 96:17 100:6 101:3 104:1 105:       7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                              |
| suggestion (1) 30:25         11,23 44:6 58:4,6,7,8 75:8 84:7,<br>suit (1) 85:23         19 63:10,13,21 64:21 65:22 67:8         tremendous (1) 15:<br>19 63:10,13,21 64:21 65:22 67:8           suit (1) 85:23         11 85:6,10 88:3 114:5         70:12,16,21 77:12,22 78:7 88:20         9 21:20,22,23,24 22:<br>90:4 96:17 100:6 101:3 104:1 105:         7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |
| suit [1] 85:23         11 85:6,10 88:3 114:5         70:12,16,21 77:12,22 78:7 88:20         9 21:20,22,23,24 22:           suitability [1] 5:25         ten [4] 51:11 59:20 68:6 119:24         90:4 96:17 100:6 101:3 104:1 105:         7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |
| suitability (1) 5:25         ten [4] 51:11 59:20 68:6 119:24         70:12, 10,21 77:12,22 76:7 66:20         9 21:20,22,23,24 22:           90:4 96:17 100:6 101:3 104:1 105:         7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 25 <b>16:24 19:</b>          |
| 50.4 50.17 100.6 101:5 104:1 105: 7,14 25:10 31:14 32:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 12 <b>23</b> :12 <b>24</b> : |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 19 <b>33:</b> 2 <b>53</b> :  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |
| sum [1] 22:19   ten-initiate (1) 59, 10   16 121:9 21 124:11 15 22 25 126:   72:4 9 19 23 24 74:8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                              |
| ummary [1] 36:21 tend (1) 119:23 11 17 77:3 18 87:11 104                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                              |
| ummer [1] 5:23 together [4] 65:9 67:14 110:3 125: 107:6 120:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                              |
| sun [2] 79:18 123:10 [term [3] 75:16 96:4 106:14 ] 15 [tribe [33] 16:0 25:11 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0:8 19 19 34:                |
| sundays [1] 52:9 toilet [1] 46:1 15 55:6 56:12 57:14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              |
| super-intelligent [1] 118:6 terrible [3] 38:2 113:9 118:20 token [2] 107:9 108:11 13 16 17 18 20 23 74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                              |
| superintendent (1) 19:25 terrorist (1) 93:16 toll (1) 94:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                              |
| supermarket [1] 13:6 terrorists [1] 34:25 tome [1] 6:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 17.3,14,13                   |
| supply [2] 18:7 92:8 test [8] 42:17 62:10 104:8,13 112:2, tongue [1] 99:22 tribe's [1] 21:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |
| 28114:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | E-10 40-05                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1:10 72:5,                   |
| 14,21 03.10 03.4 97.10,23,23 98. 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |
| 14 55.5,0,11,20,21 104:22 105:20 tried (1) 21:4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |
| thanks [3] 52:23 126:2 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                              |
| themselves [3] 8:8 39:14 77:20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ,                            |
| there's [26] 11:25 18:9 24:10 28:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 96:11 105:7                  |
| 65:4 5 22 66:4 69:8 22 60:10 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |
| 100 any 1131.3 50.0,0,0,10,10 113: 1101 (4133:15 90:23 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ,11 44:7 63:                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 13:13,24                     |
| surrounding <sup>[3]</sup> 105:16 115:2,18 thereafter <sup>[1]</sup> 127:17 tourists <sup>[1]</sup> 50:9 116:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                              |
| survive (1) 67:21 thereof (1) 127:15 touted (1) 96:7 trusted (2) 36:12 113:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 14                           |
| survives (1) 50:9 they've (4) 47:17,22 66:21 101:24 toward (1) 94:4 frusting (1) 113:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                              |
| suspicious (1) 39:7 thick (1) 80:16 towards (1) 36:10 truth (3) 32:2 67:15 97                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | :5                           |
| sustainable [2] 50:25 51:5 third [3] 36:7 75:7 87:3 towers [1] 62:7 [1] 62:7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |
| swap [1] 45:5 thirteen [1] 39:2 town [2] 18:19 58:14 trying [6] 31:00 32:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                              |
| sward [2] 14:6 32:22 thomas [2] 37:7,10 toxic [6] 78:3 5 14 81:14 83:16 85: 4 86:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | JU.22,20 01:                 |
| swing (1) 46:18 though (4) 28:23 58:25 97:5 109: 14 tuesday [2] 5:7 126:19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 、                            |
| uesuay (2) 5.7 (20)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 7 I                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |
| thousand (2) 46:3 47:10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                              |
| thousands [2:52:25 55:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                              |
| traditional [2] 12:18 32:8 twelve [1] 39:2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                              |

|        |                                                                                  | NRC - LIMITED EDITIO                                                             | N HEARING VOLUME III                                                |                                                                                   |
|--------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|        | twice [1] 124:14                                                                 | upholding [2] 51:19 77:3                                                         | veterans [1] 53:9                                                   | 68:2 69:21 87:19 101:24 107:17                                                    |
|        | two [19] 4:9 10:19 45:8,12 50:18                                                 | upkeep [1] 95:8                                                                  | view [5] 27:9,9 29:4 45:22 89:12                                    | 111:7,14 119:20 124:22,23                                                         |
|        | <b>59:</b> 24 <b>78</b> :18,19 <b>79</b> :10,23 <b>97:</b> 24 <b>98</b> :        | upset [4] 112:11,12,12,14                                                        | viewed [2] 27:5,5                                                   | ways [3] 48:3 67:25 68:1                                                          |
|        | 1 <b>100</b> :13,20 <b>105</b> :19,23 <b>106</b> :1,20                           | upwind [2] 55:8 94:8                                                             | viewpoint [1] 10:18                                                 | weak [1] 83:7                                                                     |
|        | _ <b>125:</b> 11                                                                 | upwinders [1] 15:5                                                               | views [2] 11:3,22                                                   | weaken [1] 43:17                                                                  |
| ~      | type [4] 22:7 50:9 54:15 55:13                                                   | uranium (4) 15:12,22 88:6 113:12                                                 | violent [1] 33:11                                                   | weakened [1] 43:16                                                                |
|        | types [2] 82:21 93:11                                                            | urge [7] 28:23 77:6 101:7,23 102:8                                               | virginia (1) 18:5                                                   | wealth [1] 54:16                                                                  |
|        | typewriting [1] 127:17                                                           | 103:24 108:10                                                                    | virginians (1) 49:10                                                | weapons [6] 63:18 69:8 71:5 78:                                                   |
|        | typical [1] 52:5                                                                 | users [1] 113:21                                                                 | virtue [1] 30:10                                                    | 18.22 104:12                                                                      |
|        | typically [1] 82:21                                                              | using [1] 111:12                                                                 | vital [1]43:2                                                       | wearing [2] 61:2 124:21                                                           |
|        | tyranny [3] 44:24 46:14 49:8                                                     | usual [1] 108:17                                                                 | vitality [1] 81:7                                                   | web [4] 6:16 86:22 90:11 91:4                                                     |
|        | U                                                                                | ut (1) 2:6                                                                       | voice [2] 24:15 48:12                                               | week [6] 4:7 5:20 24:17 52:5,9 106:                                               |
|        |                                                                                  | utah [113] 1:11 3:15 4:11,12,16,17,                                              | volume [2] 39:17 40:10                                              | 15                                                                                |
|        | <b>u.s</b> [16] <b>1</b> :8 <b>2</b> :12 <b>11</b> :5,11 <b>33</b> :14,15        | 24 5:9,16 6:24 8:15 10:24 12:7 14:                                               |                                                                     | week's [1] 54:3                                                                   |
|        | <b>35</b> :4 <b>36</b> :1 <b>40</b> :2 <b>58</b> :22 <b>71</b> :1,19 <b>78</b> : | 12,20 15:3,15,20 16:7 17:19 18:                                                  | voted [1] 19:16                                                     | weekdays [1] 61:15                                                                |
|        | 17 92:10 95:15 96:8                                                              | 25 19:2,5 20:4 21:4 23:6 36:10 39:                                               |                                                                     | weekend [1] 66:1                                                                  |
|        | ukraine [3] 118:19 119:12,25                                                     | 2 40:14 42:17 43:25 44:14 45:15,                                                 | voting [1] 50:23                                                    | weeks [1] 106:20                                                                  |
|        | ultimately [1] 105:17                                                            | 24 46:1,4,12 48:8,20 49:1,11 50:                                                 |                                                                     | welcome [3] 60:8,20 126:20                                                        |
|        | unacceptable (1) 38:25                                                           | 10 51:14,20 56:5,24 61:5 62:12,                                                  | W                                                                   | welfare [2] 25:9 76:13                                                            |
|        | unapologetically [1] 37:14                                                       | 18 <b>63</b> :6,14,20,23 <b>65</b> :4,21,23 <b>66</b> :23                        | waive [4] 16:17 29:10,12 30:15                                      | wendover (1) 98:1                                                                 |
|        | unaware [1] 120:9                                                                | <b>68</b> :25 <b>69</b> :4,5,6 <b>76</b> :8,9,11 <b>77</b> :2,9                  | waived [7] 16:14,20 20:3,7,18,20                                    | west [26] 1:10 18:5 36:9 39:10 45:                                                |
|        | uncertainty [1] 114:9                                                            | <b>79</b> :12,25 <b>80</b> :3 <b>83</b> :5,13 <b>85</b> :15 <b>87</b> :          | 21:3                                                                | 3 46:15 49:1,7 55:9 61:20 62:19                                                   |
|        | uncles [1] 47:16                                                                 | 12 88:23 89:8 90:23 93:4,25 94:6                                                 | waiver [2] 29:17 30:13                                              | <b>63</b> :1,17 <b>64</b> :2 <b>78</b> :7,12,15 <b>79</b> :14,25                  |
|        | unconscionable [1] 16:5                                                          | <b>95</b> :6,15,24 <b>96</b> :22 <b>100</b> :13 <b>101</b> :14                   | walk [2] 45:14 95:12                                                | 83:5,16 88:15 101:25 104:21 118:                                                  |
|        | under [10] 3:10 5:21 6:7 7:5 16:16                                               | 103:6 104:7,7 105:9,16,25 106:1                                                  | walked [1] 62:7                                                     | 3 <b>125:</b> 17                                                                  |
| 1      | 27:23 68:24 79:17 109:6 127:17                                                   | <b>107</b> :7 <b>108</b> :3,7,24 <b>109</b> :7 <b>110</b> :17                    | wanted [5] 22:12 53:3 89:3 109:5,                                   | western [2] 125:2,3                                                               |
|        | undergoing [1] 38:18                                                             | <b>112:</b> 11 <b>113:</b> 2,16,20 <b>114:</b> 12 <b>115:</b> 2,                 | 18                                                                  | western (4) 125:2,3                                                               |
|        | underground [1] 79:2                                                             | 3 <b>116</b> :2,24 <b>117</b> :6,13 <b>120</b> :8 <b>122</b> :20                 | wants [10] 6:18 35:8 47:21 65:17                                    | whatever [1] 72:10                                                                |
| - [    | understand [11] 19:15 20:8 32:3                                                  | <b>124:</b> 18 <b>127:</b> 13                                                    | 73:3 79:12 89:6 118:23 119:14,16                                    |                                                                                   |
|        | 57:2 72:21 78:11 80:25 101:9 104:                                                | utah's [6] 37:12 75:24 78:12,15 83:                                              | war [2] 27:16 68:15                                                 | whatsoever [1] 110:18                                                             |
|        | 16 107:10 120:7                                                                  | 8,15                                                                             | warfare [2] 78:23 97:20                                             | whether [11] 15:25 23:1 38:19 42:                                                 |
|        | understanding (3) 4:2 86:21 98:                                                  | utahn [1] 63:15                                                                  | warlike [1] 27:22                                                   | 3 51:19,23 54:9 59:7 89:17 110:                                                   |
| 1      | 18                                                                               |                                                                                  | warn [1] 36:13                                                      | 10 118:8                                                                          |
|        | nexpected [1] 15:13                                                              | utahns [15] 38:3 43:17 47:2 48:11                                                | warning [1] 36:18                                                   | whim (1)46:16                                                                     |
| ~~r    | unexploded [1] 78:24                                                             | <b>53:25 62:19 63:22 67:1 95:</b> 7,16                                           | warnings [1] 32:8                                                   | whims [1] 48:25                                                                   |
|        | unfortunate [2] 22:13,18                                                         | 113:5,7,24 115:21 124:23                                                         | warrant [2] 38:2 42:14                                              | whole [12] 12:13 13:24 32:6 34:2                                                  |
|        | unfortunately [3] 42:25 107:8                                                    | utilities [5] 75:11 96:1 115:13,18                                               | warrants [1] 42:11                                                  | 80:5 84:19 85:8 87:11 107:5,5                                                     |
|        | 123:11                                                                           | 123:19                                                                           | wasatch [5] 1:10 61:17 94:4,12,15                                   | 119:6,9                                                                           |
|        | unguaranteed [1] 44:5                                                            | utility [2] 41:4 85:1                                                            | washington [6] 2:15 11:6,12 26:                                     | wife [3] 47:13 103:7 111:3                                                        |
|        | unified [1] 25:12                                                                | utilized [1] 111:18                                                              | 17 92:11 102:5                                                      | wild [5] 109:13,15,25 110:1 119:9                                                 |
|        | united [21] 1:1 12:13 20:4,19,22                                                 | uttr [8] 42:17,18,22 43:6,9,10,14,                                               | waste [117] 12:21 13:10,15 14:19,                                   | wilden ଓ 60:24,25,25                                                              |
|        | <b>26:14 30:4 31:12 33:9 58:24 59:1</b>                                          | 14                                                                               |                                                                     | will [90] 4:2 5:6,14,14,22 6:21 7:18                                              |
|        | <b>61:4 65:</b> 11 <b>88:</b> 10,17 <b>89:</b> 21 <b>116:</b> 23                 | V                                                                                | <b>21 19:22 21:14 31:14 34:1</b> ,10,16,                            | 8:24 9:5,7,11,15,16 10:9,25 13:18                                                 |
|        | <b>117:</b> 23 <b>123:</b> 7 <b>127:</b> 5,15                                    | vacated [1] 35:23                                                                | 20,22 35:1,8,17 36:8,10,11 37:16,                                   | <b>15:1 17:24 18:</b> 8,9,14 <b>24:</b> 19 <b>28:</b> 21                          |
|        | universe [2] 123:5,9                                                             | validate [1] 27:12                                                               | 20 38:11,14,15,20,25 39:4,7,9,11,                                   | <b>31:1 32:13 35:</b> 1,16 <b>36:</b> 6,16,16,22                                  |
|        | university [2] 90:23 105:25                                                      | valiey [36] 3:14,15 13:12 19:8,12,                                               | 13,16,18,20,22,24 <b>40:</b> 1,4,8,11,22,                           | <b>37:3 38:</b> 9,11,15,23 <b>40:4 41:</b> 7,8,10                                 |
|        | unless [1] 106:9                                                                 |                                                                                  | 22 41:24 42:14 43:23 46:1 49:3,6                                    | <b>42</b> :16 <b>43</b> :15,17 <b>44</b> :7 <b>48</b> :24 <b>49</b> :6            |
|        | unnatural (1) 97:4                                                               | 23 <b>20</b> :21 <b>21</b> :9 <b>22</b> :1,4,10 <b>23</b> :9,14,                 | <b>50:6 61:5,20 62:18 63:6 64:3,5,7,</b>                            | <b>50</b> :8 <b>51</b> :8 <b>54</b> :24 <b>55</b> :1,4 <b>56</b> :23 <b>57</b> :2 |
|        | unnecessarily [1] 38:6                                                           | 15 24:7 29:18 37:17 38:12 39:16                                                  | 13 66:3 69:9,10 70:25 78:8,19,20,<br>20 70:11 13 25 80:3 84:34 83:5 | 60:6 63:22 68:23,24 73:23 81:16                                                   |
|        |                                                                                  | <b>45</b> :25 <b>46</b> :7 <b>47</b> :4 <b>72</b> :1 <b>79</b> :22 <b>80</b> :10 | 20 79:11,13,25 80:3 81:24 82:5,                                     | 88:2 90:17,20 92:15 95:7 96:4 97:                                                 |
|        | unnecessary [2] 39:25 114:8                                                      | 94:7 95:17 96:5,15 104:22 108:2                                                  | 13,18 83:19,19,22,25 84:13,17,20                                    | 5,9 98:22,25 99:1 105:15 107:1,2                                                  |
|        | unprecedented [1] 40:11<br>unguestionable [1] 117:8                              | <b>113:4 115:12 117:7,10 120:19</b>                                              | <b>85:</b> 2,14,18,24 <b>88</b> :16 <b>89:</b> 2 <b>93:</b> 12      | 111:24 112:5,18 114:5 115:21                                                      |
|        |                                                                                  | valley's [2] 21:5 38:22                                                          | <b>94:20 95:18,23 96:15,22 97:2,7</b>                               | <b>116:2 117:</b> 7,10 <b>118:</b> 14 <b>119:</b> 21                              |
|        | unreasonable [2] 37:24 115:12                                                    | valleys [1] 94:7                                                                 | <b>98:</b> 2,5 <b>102</b> :25 <b>103</b> :9,15,17,20 <b>106</b> :   | 120:9 122:21 123:16,23 124:15                                                     |
|        | until [4] 84:9 86:10 89:15 90:21                                                 | value [1] 13:20                                                                  | 4 107:21 109:11 113:3 114:3,18                                      | <b>125:</b> 15 <b>126:</b> 18                                                     |
|        | untrue [1] 96:8                                                                  | values [1] 50:23                                                                 | <b>115:</b> 16 <b>117:</b> 5,23 <b>118:</b> 24 <b>122:</b> 14,      | willing [1] 122:22                                                                |
|        | up [46] 9:20 12:2 22:19 24:17,17                                                 | various [2] 8:11 40:23                                                           | 21 <b>123</b> :8 <b>124</b> :22,23,24                               | willingness [1] 81:4                                                              |
|        | <b>27</b> :19 <b>29</b> :1 <b>31</b> :7,11,24 <b>52</b> :20 <b>53</b> :3,        | vast [1] 39:22                                                                   | waste-originating [1] 39:5                                          | win [1] 116:1                                                                     |
|        | 24 59:9,17 60:18 61:8,22,23 62:                                                  | vegas [4] 102:22 125:8,9,12                                                      | watch [2] 9:15 102:6                                                | wind (1) 36:9                                                                     |
|        | 14,22 64:23 65:25,25 71:11 79:25                                                 | vehicle [1] 124:4                                                                | watching [7] 25:18 31:17,18 34:5                                    | wind-whipped [1] 94:13                                                            |
|        | 84:1 85:8,18 87:15 88:8 90:25                                                    | vehicles [1] 94:20                                                               | <b>52:8 101:</b> 7 105:22                                           | window (1) 12:6                                                                   |
| . I.   | <b>102</b> :13,19 <b>105</b> :25 <b>106</b> :25 <b>108</b> :19,                  | venuto [5] 44:12,13,13 46:22 47:1                                                | water [4] 24:18 66:2 79:3 104:19                                    | windows [1] 98:24                                                                 |
|        | `0 109:25 110:10 111:5,21 112:1                                                  | verbal [1] 10:16                                                                 | watershed [1] 40:5                                                  | winds [2] 36:13 94:3                                                              |
| $\sim$ | í16:14 122:23 124:4                                                              | vested [1] 29:8                                                                  | way [20] 12:19 18:12,22 21:11 24:                                   | winds (1) 102:17                                                                  |
|        | uphold [1] 16:15                                                                 | vestiges [1] 32:11                                                               | 17 27:9 36:15 53:12 58:16 66:17                                     | wise [2] 81:12 83:12                                                              |
|        |                                                                                  |                                                                                  |                                                                     |                                                                                   |

|     |                                                                                   | THE DIMITED                    |
|-----|-----------------------------------------------------------------------------------|--------------------------------|
|     | wish [4] 9:15 11:16 59:19 60:16                                                   | <b>124</b> :17 <b>125</b> :3,5 |
|     | wishes [4] 9:9,23 109:10 116:13                                                   |                                |
|     | within [3] 21:24 39:4 56:12                                                       | Z                              |
|     | without [14] 10:14 17:14,22 21:18                                                 | zeros [1] 106:22               |
|     |                                                                                   | zone [3] 78:13 83:6,9          |
|     | <b>29:9 45:14 57:7 67:20 72:16,17</b>                                             | · · · ·                        |
|     | 81:10,10 101:5 111:1                                                              | zones [1] 85:18                |
|     | witness (1) 32:2                                                                  |                                |
| 1   | witnesses' [1] 54:7                                                               |                                |
| ĺ   | witnessing [1] 105:23                                                             | 1                              |
|     |                                                                                   |                                |
|     | wolf [1] 24:25                                                                    |                                |
|     | wolves [1] 26:21                                                                  |                                |
|     | wonder [1] 55:15                                                                  |                                |
|     | word [1] 9:2                                                                      |                                |
|     |                                                                                   |                                |
|     | words [9] 32:16,21 33:18 35:9,14                                                  |                                |
|     | <b>49</b> :4 <b>63</b> :21 <b>121</b> :14,20                                      |                                |
|     | work [7] 52:5 53:12 65:14 67:14                                                   |                                |
|     | 70:9 72:6 125:14                                                                  |                                |
|     | worked [5] 48:16 71:1,5 104:11                                                    |                                |
|     |                                                                                   |                                |
|     | <b>113</b> :12                                                                    |                                |
|     | working [8] 12:7 14:9,10 70:23 71:                                                |                                |
|     | 3 78:3 117:13 125:7                                                               |                                |
|     | works [2] 47:19 65:15                                                             |                                |
|     | world [12] 14:11 15:22,24 16:3,4                                                  |                                |
|     |                                                                                   |                                |
|     | <b>43</b> :11 <b>55</b> :20 <b>68</b> :14 <b>83</b> :14 <b>105</b> :17            |                                |
|     | <b>123</b> :20 <b>125</b> :14                                                     |                                |
|     | worldwide [2] 55:18,18                                                            |                                |
| 1   | worry [1] 80:6                                                                    |                                |
|     | worse [2] 31:23,24                                                                |                                |
| 1   | worst-case [1] 94:1                                                               |                                |
|     |                                                                                   |                                |
| 1   | worth [1] 13:21                                                                   |                                |
|     | wrap [1] 18:4                                                                     |                                |
| ł   | write [3] 9:11 52:18 123:22                                                       |                                |
|     | vriting [1] 84:24                                                                 |                                |
|     | written [7] 7:8 11:2 28:19 29:5 92:                                               |                                |
| Т   | 8,16 <b>110</b> :12                                                               |                                |
|     |                                                                                   |                                |
|     | wrongdoing [2] 23:14,18                                                           |                                |
|     | wrongs [2] 21:20 36:6                                                             |                                |
|     | www.nrc.gov/nrc/nuregs/sr17                                                       |                                |
| l   | 14/index.html [2] 6:17,20                                                         |                                |
| I   | V                                                                                 |                                |
| I   | T                                                                                 |                                |
| I   | yards (1) 103:16                                                                  |                                |
| Т   | year [7] 5:24 14:15,18 22:2 25:18                                                 |                                |
|     | <b>46:</b> 10 <b>50:</b> 17                                                       |                                |
|     |                                                                                   |                                |
| 1   | year's [1] 18:7                                                                   |                                |
| 1   | yearning 🖽 49:5                                                                   |                                |
| Ľ   | years [39] 14:10 15:18 16:13 22:3,                                                |                                |
| L   | 4 25:2 44:21 45:22 48:1 50:18 51:                                                 |                                |
|     | 11 53:9,19,22,22 57:11,17,24 61:2                                                 |                                |
| L   | <b>63</b> :14 <b>66</b> :22 <b>69</b> :24 <b>70</b> :22 <b>75</b> :16 <b>84</b> : |                                |
|     |                                                                                   |                                |
|     | 3,15,24 85:3 88:24,25 100:13 104:                                                 |                                |
|     | 9,12 105:24 106:1 108:25 112:18                                                   |                                |
|     | <b>121</b> :5 <b>122</b> :10                                                      |                                |
| 1   | yellow [1] 32:10                                                                  |                                |
| 4.1 | yesterday [4] 75:25 77:12 107:11                                                  |                                |
| ľ   | 109:13                                                                            |                                |
|     |                                                                                   |                                |
|     | yesterday's [1] 83:18                                                             |                                |
| 1.7 | york [2] 46:11,19                                                                 |                                |
|     | yorkers [1] 49:10                                                                 |                                |
| 1   | young [1] 100:20                                                                  |                                |
|     | ourself [1] 111:14                                                                |                                |
| 1   | ourselves [1] 36:17                                                               |                                |
|     | 1                                                                                 |                                |
| 1   | úcca [13] 38:17,21 54:24 66:21                                                    |                                |
|     | 85:8 104:14 107:17,23,24 115:8                                                    |                                |
| Ĺ., |                                                                                   |                                |