

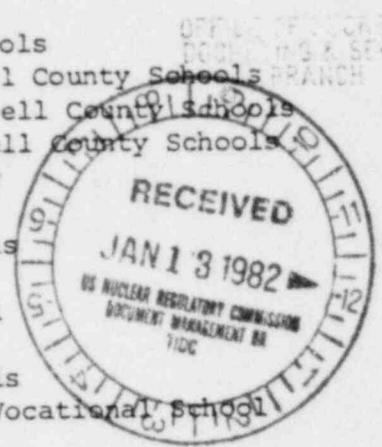
Zimmer Evacuation Plan Meeting
Red River Cattle Co.
Cold Spring, Ky.

DOCUMENT NUMBER 50-358
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Those present:

Greg Ficke - Cincinnati Gas & Electric Co.
Craig Martin - State Disaster Emergency Services
Wayne Berry - State Disaster Emergency Services
Bob Alexander - Campbell County Disaster Emergency Services
Andy Dennison - Consultant to Superintendent
Gene Sell - Superintendent, Campbell County Schools
Myron Reinhardt - Deputy Superintendent, Campbell County Schools
Lawrence Kinney - Associate Superintendent Campbell County Schools
Curtis Foutch - Associate Superintendent, Campbell County Schools
Don Augsback - Principal, Cold Spring Elementary
Bill Cann - Purchasing, Campbell County Schools
Bill Corbin - Supervisor, Campbell County Schools
Ray Hildebrand - Teacher, St. Mary Elementary
Bob Ihrig - Asst. Principal, Cline Middle School
Ray Iles - Principal, Cline Middle School
Tom McArter - Supervisor, Campbell County Schools
Ken McCormick - Coordinator, Charles McCormick Vocational School
Mary McCormick - Campbell County Schools
Ron McCormick - Principal, Alexandria Elementary
Ann Painter - Asst. Principal, South Middle School
Jerry Racke - Asst. Principal, Campbell County High School
Glen Ramey - Principal, Highland Heights Elementary
Glen Ravenscraft - Asst. Principal, Campbell County High School
Myrtle Romito - Campbell County Schools
Henry Rose - Director of Pupil Personnel, Campbell County Schools
Tom Seither, Principal, Bishop Brossart High School
Bob Tuttle - Principal, Grant's Lick Elementary
Bill Voelker - Principal, A.J. Jolly Elementary
Doris Watts - Food Service Director, Campbell County Schools
Frank Watts - Principal, South Campbell County Middle School
Gayle Sell
Jean Kinney
Audrey Reinhardt

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Sell

I'd like to ask several pertinent questions...I did ask for the meeting, therefore Mr. Ficke and Mr. Martin did designate me to chair it, which is no problem. We are going to tape it. Our purpose of this evening is to initiate to the group that's here tonight to try and help us to work out the best evacuation plan possible for our area in relation to Zimmer... and in so doing they will be able to provide us with some answers. I'm sure that some other answers have to be done in a different fashion.. possibly take the questions and respond at a later date. I'm hopeful that we can get an answer to most of our questions within the next 15 to 25 days or so. Time is upon us, however, I do feel that we're still within reason in meeting as a large group. Now this will probably be the last time that we will meet in such numbers. And while it will take us just a few minutes I think that it would benefit all of us if I had the opportunity, or took the liberty, of introducing those present this evening. I will begin with Mr. Martin from DES, the Department of Emergency Services out of Frankfort..and ask that you stand so that the people can at least recognize you later in the evening or the next time they see you at meeting. Mr. Craig Martin...On his right is our local DES Coordinator Mr. Bob Alexander...Now on his right from the Department of Emergency Services from Frankfort, Mr. Wayne Barry...To his right the representative from CG&E Mr. Greg Ficke...On my left, the consultant to the superintendent's office

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Sell
(Cont.)

Mr. Andy Dennison...Going down the row on my left, our Deputy Superintendent Mr. Myron Reinhardt...with him this evening his wife Audrey..Mr. McCormick..Ken McCormick the Principal of the Charles E. McCormick Vocational School in our district..his wife is our Campbell County Schools recordkeeper/bookkeeper and the gal that controls the purse strings,Mrs. Mary McCormick..Our Director of Pupil Personnel Services..Mr. Henry Rose..is on her left..if you would stand because some of these people up here can't see beyond just a few people. Mr. Ronnie McCormick, Principal of Alexandria Elementary School..Mr. Bill Corbin our secondary Supervisor..Mr. Glen Ravenscraft, Assistant Principal at Campbell County High School..Mr. Ray Iles, Principal of Cline Middle School...Associate Superintendent and High School Executive Principal, Dr. Curtis Foutch..Mr. Bob Tuttle, Principal of Grant's Lick Elementary School..our Director of Food Service, Mrs. Doris Watts..Mr. Frank Watts, our Principal at South Middle School..Associate Superintendent Mr. Judge Kinney and his wife Jean..our Elementary Supervisor Mr. Tom McArter..Principal of Cold Spring Elementary School, Mr. Don Augsback..Principal of Bishop Brossart High School, Mr. Tom Seither..Principal of Highland Heights Elementary School, Mr. Glen Ramey..Assistant Principal at Cline Middle School, Mr. Bob Ihrig..our gal in the bus garage, working directly with transportation, Mrs. Myrtle Romito..our Assistant Principal at South Middle School, Mrs. Ann Painter..Assistant Principal at Campbell County High School, Mr. Jerry Racke.. Principal of A. J. Jolly, Mr. Bill Voelker..representing St. Mary's Elementary School in Alexandria, Mr. Ra Hildebrand..and Mr. Bill Cann, Director of Purchasing and a person that does a lot of things in a lot of areas for us. We appreciate your attendance and I've got one last person that I wish to introduce...I've spent several years with many of you and with just a few of you you've never seen my better half..she is not a ghost..she lives..she breathes..she talks..and she walks..my lovely and supporting wife..Gayle Ann.. would you please stand..that's stand not wave dear..she does exist. And with that I would simply state that Myron and I have worked together on some transportation related questions in areas of concern for the four gentlemen at the head table..if you can help us..and then I have worked with the consultant on some related topics..many topics..We do not anticipate full answers this evening..we knew that that was not the purpose. But any partial answers that we can get..we appreciate and those that we can't get any response on or shouldn't get it on at this point we would want to seek direction...to whom do we turn...when do we do it...and how do we affect it...because while I said that this is a pretty good time frame for us to get together...I don't think July of '82 is all that far away...Preparedness is a concern of everyone...that goes for CG&E..DES, our local coordinator and most assuredly all of us that are affected directly or indirectly with the operation of the Zimmer plant and fully understanding of alternative forms of energy must be found even if it's in our own back yard...over which we have no direct control. The die has been cast...the Rubicon will be crossed..but we want to do it without drowning or splashing too much on each other. So to me, I'm viewing this meeting this evening as a gentlemanly and peaceful approach to securing answers to questions that concern us and with that we'll begin with just a few questions. Each page only has one question so don't stand alarmed..and I'm not saying this is the beginning or the end of questions. We will find some answers or be denied answers..one of the two..Anyone that's addressing a question to the group I would appreciate it if you would stand, site your name, and speak loud enough to be heard to the front so the recorder will pick it up. Copies of this will be shared with anyone present should they ask for it.

Sell (Cont.) In reference to transportation...I first of all site to DES and CG&E as well as our local coordinator that we are a poor district. We do not have adequate transportation to effectively bring our students from their home site into their respective schools without several things being considered. Double runs, or loops if you will, doubling back... shuttleing..drop off sights..pickup sights. This is the only way that we can operate a transportation system with the monies that we have and I would site to you that our enrollment based on 60 students per bus... in order to evacuate within a reasonable time frame of no less than an hour and no more than an hour and a half to an hour and forty five minutes. We would need at A.J. Jolly a minimum of 4 buses..at Grant's Lick, 5..the South Middle School, 10..Alexandria Elementary, 9...now you see why I said copies would be available..Campbell County High, 26 buses..Bishop Brossart, 5..St. Mary's, 8..St. Peter & Paul, 2..and for some reason we did not get a representative here...I'm sure there is a good reason. Mr. Seither from Bishop Brossart will share all information from this evening and any in the future made available with him as a result of this meeting...that's Mrs. Scanlon who is principal at St. Peter & Paul. They would require 2 buses and our Vocational School a minimum of 4 buses. I did not add them up since adjusting them.. since I spoke with Kenny McCormick upon arrival..I failed to ask the number of students..morning or afternoon session..taking the largest number but I believe we're going to come up with something in the neighborhood of 73 or 74 buses. Greg did you have a chance to add those up?

Ficke Quickly I got 77.

Sell 77 we'll take..

Ficke I won't quarrel with you then.

Sell Okay...My estimation is that in reality..when you stop and figure the fact that we have several buses that have been in service 8 years or longer..numerous buses with the odometer reading already turned passed the first 100,000..that we cannot safely rely on those buses that we're running..when they feel like running..to be incorporated into the count necessary to safely evacuate the schools and the student population only within the 10 mile radius. This seems to be the set pattern as set by standards in case of a potential problem. With that thought in mind I can only state the Campbell County Schools..and we do service the parochial..that we have 40 buses that we can count on and I would say count on within reason...This does take into consideration the fact that roughly a 123 out of a 175 days we do not have, on the road, the buses that we think we would have on the road..due to mechanical problem or any other form of failure...I think it would be unrealistic however to anticipate an answer to this question..if I were to ask for some provision other than our own monetary means..for someone to provide us with..if the figure is correct Greg..and I won't hold anyone to it because I didn't add it either..37 buses. I honestly feel to do the job within reason and do it well that in all probability..based on these monsters breaking down..between now and opening day..approximately the need for 24 regular 60 passenger buses. That would be within range of evacuating within a reasonable amount of time. This does not include however the necessity of having on hand no less than 2 lift buses to service the students that are severely handicapped and cannot be transported by regular passenger bus. In many cases they cannot be transported by pri

Sell automobile. I say 2 minimum because really we're getting by on 2
(Cont.) leased buses...it's quite expensive to us...they're coming out of..
it's not TANK..but what's the other.....

Reinhardt Northern Kentucky Transit Authority

Sell NKTA? We sometimes confuse that with TANK...They are two separate
entities..I believe..at least they're administered that way. They
are expensive to us and they are not reliable..to give you an example..
and I even hate to admit this..but it's happened because we are
strapped financially...it has happened. We have voided the educational
process due to the inability to pick up students with properly operating
lift buses at least one third of our first three or four weeks of opening
of school. We hope we've got that partially corrected. But you have to
remember where these buses are coming from. Someone else got their
money out of them first..we can't afford to go out and buy them at this
point..but they will be needed before we go into operation and I feel
that it's the problem of our state organization or the company itself..
to make provisions. If I'm wrong I stand to be corrected..however if
wrong to the tune that we shall provide..then we have a serious problem.
And I'm not voluntarily spending any of our local tax dollars in case
we should have a windfall from any source in Frankfort. At this point
I'm not anticipating a windfall..I'm just praying the checks don't
bounce. But this is the predicament that we're in so...it was a long
question..the others are not that long..but I ask you..where do we
turn...where do I turn as Superintendent of the common schools in
Campbell County..providing services to no less than 9 schools..to safely
evacuate..and that's students only. If we're expected to put staff on
there it will change. I guess teachers are expected to run, walk or
crawl to the nearest exit. I didn't take them into consideration..I
think that will be a revision that we'll have to come back on if our
staff is expected to supervise them and occupy a seat or standing room.
Now.... who wants to field the question... Don't all of you rush at
once now...

Barry I could field part of it...I don't know where we're going to get the
additional buses that you're speaking of except we.....

Sell Excuse me one moment Wayne...Mr. Barry would you please identify yourself
before you respond..

Barry Okay...I'm Wayne Barry with Disaster and Emergency Services, Chief
Planner. We don't have all the details worked out and we don't intend
to try to tell you that we do have all the answers, but we had considered
the problem in evacuating your students. What we had considered..again.
preliminary..subject to the approval of whoever we work with to finalize
the plans..was that students could be brought out of the emergency
planning zone..which extends out about 12 to 13 miles from Zimmer Plant.
comes up along the Licking River..across through Alexandria..across
Fender Road..into intersection with Hwy. 8. We thought that in the
area where the TANK buses would have a problem in maneuvering..we would
use the school buses to transport them up to this area..Alexandria..then
they could be picked up with TANK buses and taken to either Grant or
Boone County or if they live outside...if they go to school here in
Alexandria but they live outside the emergency planning zone we would de
moving them until we had evacuated all the people who lived within the
emergency planning zone. That's only a partial answer but that's about

Barry (Cont.) as far as I can go right now on that...now I believe Bob said that TANK does have about 20 buses that they would commit to the evacuation of the students.

Sell Alright...if I may interrupt...Bob when TANK says they have about 20 buses to commit to the evacuation of the students...in what manner will those be deployed...where will they be housed...and what's the driving time and distance from the assembly area where it presumably is safe to transfer and go on?

Alexander I'm Bob Alexander from local DES...At present the TANK barn is located in Newport and with the completion of 471 it's about a 20 to 25 minute ride from the barn to Campbell County High School. In addition to that I have surveyed the private transportation available in Campbell County and I have found out that there are a number of buses belonging to churches, private schools, social clubs and so forth that we would use to augment the transportation from the collecting point here in Alexandria to one of the host areas either in Boone or Grant County. I think we have identified about 1200 spaces on this transportation. Now these buses are supposed to be in reasonably good running order. When I polled these people I asked them...are these sitting where they can be reached and whether or not they are gassed and whether or not they have drivers and if they are in good mechanical condition. I rejected any marginal bus..that is if it was over age...and in need of repair I didn't consider it. Secondly, we have negotiated with Kenton County School system and I have a letter from the Assistant Superintendent that they will support us in many of our needs for transportation. Now we have not defined how many buses they could send here but Mr. Wallace has written to me and indicated that they are willing to help. I don't know at this time how many buses Mr. Wallace will be able to provide but if you think about it they are not really too far away in Independence across the Schneider bridge into Alexandria is not a great deal of driving distance. So we do have some support in the private areas and the Kenton County school area.

who?

come thru
the plane

Sell People please keep in mind that we are going to have to insert ourselves as we think of things because this is the first meeting. What comes to my mind is this...when you speak of private buses...X number available provide service...we deal with buses every day and I don't know which church buses you may be referring to Bob, but I do know this...if they're used for Sunday morning services and Wednesday services...there is a time frame in there from Wednesday til Sunday where they are possibly parked conveniently so and maybe drivers available...maybe a driver right there but I do know that our experience with buses that are driven, hopefully five days a week with the exceptions of summer months...that when winter hits that from morning to morning...this is why I say...we have 59 buses but I'm discounting 19 due to mileage, service and the fact that on no given morning...maybe even during the summer let alone dead of winter...that those buses will start and can be made operable. So I've got to question the true availability. Then in reference to the question asked with buses made available and the response that Art Walsh, whom I know quite well from Kenton County..providing and helping with buses. That be fine if the emergency arises at a convenient time...such as...if it arises between...let's say 5:45 in the morning...and I could be wrong...I don't know their schedule...and 8:15...there's a 3 hour block that I do not feel that any other school system...unless they are filthy rich and have doubled the necessary buses...could help us one bit more than we

Sell (Cont.) could help ourselves. Then in the afternoon, depending on whether those buses are taken home by drivers or even assembled all in one spot..there is going to be down time between approximately..what 1:45 to 2:15..somewhere in that 30 minute range..until 4, 4:15, possibly 4:30. Now we cannot regulate the emergency..if we could we wouldn't need this. But there are 2 instances with time frames that they're down..also weekends and with private buses..if they aren't started on a regular basis..and even if they are..or even if they were..we have no assurance that those private buses that are not operating at least 5 days a week or close to it..are going to be of any service. Now, there's a follow-up question to the original question. Where will TANK buses, Kenton County's buses and the church or private buses meet us to assist us? What has been planned to date...is it Campbell County High School?

Alexander Tentatively yes...

Sell Alright...tentatively yes. Mr. Barry did I understand you correctly when you made reference to the 12 to 13 mile zone. Alright, Alexandria parts of Alexandria are not outside of that range..so if we're sending buses into the range or the...I'm calling it the Zimmer Zone..okay?...then of what value..if it takes..even with the immediate response from the bus barn at Newport..and I'm wondering when they build the new barn..over in wherever...if they'll still have those buses stored in Newport and even that is a 25 minute ride..and that's with good traffic patterns..that's with no alarms going off anywhere..the roads not overly crowded or congested...but taking 25 minutes to get that far I question the reasonableness of their being able to be of service to us. I question Simon Kenton's and I question the private sector..in so far as private buses being of much good to the very lives of the children we're trying to evacuate...as well as the superintendent and principals and so forth.

Alexander Gene let me clarify something here...

Sell Bob would you speak up..with the party over there they are getting...and they getting ready to leave?

Waitress They're just coming in....

Sell Oh God....

Alexander Included in my private bus survey is buses from say..Bellevue, Dayton and Newport..Now these are school buses that are operated for most part daily..but not over any lengthy schedule. There are 2 of them sitting right close to my home that maybe are used 3 or 4 days a week to transport girls basketball, football teams and that sort of thing. The City of Newport has a number of buses that are being used to transport students within the city..These buses are included in this private survey.

Sell Okay...again I would only site that any school district...short of Kenton County, Campbell County, Boone County...yea, they have shorter runs because they travel less distance...but the time frame..we've got down time. Now, Mr. Martin would like to respond.

Martin This is Craig Martin with state DES..I would like to say that we appreciate some of the concerns and problems that Mr. Sell has brought to our attention tonight and of course we're not going to try to debate with you

Martin
(Cont.)

all tonight..some of the pros and cons of what you want to do because we're just in the beginning of trying to investigate the great problems that you're bring to our attention..and that's what we want to hear.. and if we've got the kind of problems that the superintendent is talking about..we definitely have to solve those problems before we can move forward. To put this just a little bit in perspective for you..because I don't believe a lot of you have had some of the background as far as the state is concerned..and where we are today and how we got here in relation to the Zimmer Plant..I'd like to spend about 3 or 4 minutes just bringing you up to date..if I could. The first thing I'd like to mention to you is basically the state's position visa the nuclear facilities whether it be Zimmer or another one..and that is we neither oppose nor endorse the construction or operation of any of these nuclear facilities. Our responsibility under Kentucky Revised Statute is that we must prepare for and carry out emergency and disaster preparedness programs to safeguard the children...the citizens of our Commonwealth...and we're talking about children..our most precious commodity..so I think our objective and your objectives are going to coincide as we continue down this road here. This is the basic position of the Commonwealth..it's been a very large project..it's been a larger project than I would ever have imagined..it's taken longer to get where we are today than I would have ever have imagined when we started this. If the Zimmer nuclear facility is granted an operating license by the Nuclear Regulatory Commission then we feel we've got to be ready when that license is granted so that we can fulfill those statutory responsibilities. If the Zimmer nuclear power station is not licensed for whatever reasons then we have discharged our responsibility to that point. Let me mention one other thing to you and that is talk just a minute about how we got to where we are right now..and there is one basic element..so we can get back to some of the questions that you have that I'd like to talk about and that's the planning effort per se. which is one element of our total effort on behalf of the citizens and with Cincinnati Gas & Electric...What we've done in the area of planning so far is basically gone from the general to the specific..if you will. What we've had to produce, because we thought it was necessary, because there is certain regulations on the federal level that we want to fulfill has to do with..excuse me..three basic levels of planning. The first one is a general state generic or basic plan. This plan is for state agencies and basically outlines their responsibilities and gives us guidance for what we may have to do to respond to the Zimmer emergency. The second level is a site specific plan to the Zimmer plant..just like if deal with another nuclear power plant we are going to have to have a plan that specifically speaks to that facility and it's particular idiosyncrasies and characteristics..so the second part was a site specific plan...and these are both unfortunately..mainly because of some of these federal regulations..quite lengthy documents that we have found that we have to produce. Now the third level of the plan per se.. are the..is the planning that we do on the county level..and in this case we are speaking of the Campbell County plan. The Campbell County plan is analogous to the state basic plan at our level. It's a general document..it tells the local public officials what resources they have..what responsibilities or what a task that they must carry out if we ever have an incident at Zimmer facility. Now Mr. Voelker over here came to a public meeting that we had..not too long ago in Alexandria at the courthouse..I'm not sure if any of the rest of you were in attendance that night..he had some very significant..very insightful questions that we couldn't answer..and the some questions tonight that we're not going to be able to answer..and the reason is because we haven't got to that final level yet...and that

Martin (Cont.) the implementing procedures or the standard operating procedures that we must develop for each school within the ten mile emergency planning zone so that we can effectively take care of the kids, which is our ultimate objective. So..some of the questions that we're going to get into tonight and Mr. Sell is going to pose to us...we're not going to be able to give you answers tonight. I appreciate the fact that he wants to lay them before us...that we want to get them in the record.. that we want to make sure that we consider these and get back to you and have further meetings with you on it because this is exactly what we're here for tonight...is to identify those problem areas and try to find a way to work around them. So the final thing then that we're trying to do or one of the last items in the planning area, are these standard operating procedures...the things that we have to come to... the parochial schools and the public schools within the 10 mile emergency planning zone or the Zimmer Zone as Mr. Sell so aptly describe it...we've got to come to you at some point..sit down with you and then talk...go back to Mr. Sell and his designees and say..here's what we found..here are the problems...here's a way we think we can solve them..and so far we have had very professional relationships with Mr. Sell..reasonable relationships with him and the people that we've worked with..the school board..so far and we look forward to more of the same. So, for the record and Mr. Sell is going to send us some of his questions...we'll be glad to take down any questions that come in your mind and he's going to provide us also with the tape recording tonight so we can insure that we haven't missed anybody or missed anything. We want to be as thorough as possible..we may not come up with a satisfactory answer in every case but I guarantee you that we'll come up with the answers..the best answers that we can..under the circumstances. Thank you

Sell Thank you Craig.....Myron...

Reinhardt Is there a time frame....in case of an incident...is there a time frame limit for evacuation...what do they have...hours...a day or depending on wind conditions...is there an estimated time frame that these people need to be removed? Does anyone know...Greg would you know....?

Ficke Greg Ficke from Cincinnati Gas & Electric. That's a difficult question to answer...I can talk about what we consider to be...and we call it in a lot of the documents that we've produced...a design basis accident... and it's the accident that we design the plant to...it's kind of a maximum accident that we feel is credible at our station. Unlike some other kinds of disasters that I know the Kentucky people plan for down here..such as tornadoes and floods..the design basis accident we talk about for Zimmer is one that does not have any off site consequences to the people for a significant period of time...now when I'm talking about significant periods of time..I'm talking about say from 8 to 24 hours until you would'nt have any off site consequences. Now that is what's called the design basis accident. There are other accidents that people can discuss and that people can bring up such as taking our 6 foot thick concrete wall that is the primary containment...the 2 foot thick secondary containment and assuming that that crumbles or disappears...now those kinds of accidents we don't feel are credible accidents...but if you do make that assumption that these thick concrete walls would somehow crumble then you can of course have off site consequences in a much shorter time. So it's a very difficult question to answer...depending on the assumption that you make for the accident...but for our design basis accident which

Ficke is an accident that the plant is designed for...we're looking at a
(Cont.) period of hours before there would be any need for anybody even right
next to the sight to take any action.

Sell Thank you Mr. Ficke for your response to Mr. Reinhardt. Without leaving
the topic of transportation totally I would like to site into the
record that the importance of providing transportation is of the utmost
...and that's one of the first responses that I feel that we need...
where are the buses..who's buses are they...who will be driving them...
who's available to drive them...who's responsible for contacting the
drivers and there are about six other fringe questions. Now before we
leave some areas Mr. Martin expressed that they are working on the very
plans for a safe evacuation. I have a question for anyone at the table.
Are the state and local emergency plans completed for submission to FEMA
and the NRC for approval as of this date? Does anyone know the answer?

Barry Yes, I know the answer to that. The plans are not completed..if you say
..are we through with them...no...because they do not have the SOP's for
school evacuation...they don't have the SOP's or standard operating
procedures for activating some of the emergency operation centers in the
various counties..we don't even have some of the procedures worked out
for the radiation control branch...who are technical people at the state
level. All these details are not completed. They are pretty far along..
we are submitting to the regional advisory committee..which is composed
of the federal department of transportation & health federal emergency
management agency, nuclear regulatory commissions..just any federal
emergency response group...we are submitting our plans to them...they
will arrive in Georgia..or wherever they're going down there..by the
6th of October. Now these plans..they are looking at them...they are not
complete..they know they're not complete..but they're in a position where
they can tell us if we're on the right track. The plans will be used
with the modification..which they will surely tell us..they will be used
for an exercise that must be conducted prior to Zimmer being granted an
operating license. So the plans..if you will leave out the fine details
which must be in there before they get final approval..the plans are
pretty well approved..I mean pretty well finished...when I say the plans
are of a general nature..now they are pretty well completed..but they do
require the completion of standard operating procedures before they will
be approved by the federal Emergency Management Agency and the Nuclear
Regulatory Commission. Now these plans are supposed to be
reviewed by the Regional Advisory Committee..I think about the 15th of
October..they will submit deficiencies to us that must be corrected.
These will be corrected as soon as possible..they may not be corrected i
time for the exercise..but after the exercise we will identify additional
deficiencies. These all must be in the plans before they're submitted
for final review and approval by Federal Emergency Management Agency and
the Nuclear Regulatory Commission and that would be prior to Cincinnati
Gas & Electric being granted an operating license. We expect that to be
at least the earliest that we would have a final plan..would be no earlier
than sometime in January..at the very earliest.

Sell Alright, how does this coincide with us going through with the scheduled
November 18, 1981 testing of the emergency plan?

Barry Well, as I said..now the plan that we are working on now..the one that'
submitted to FEMA..we are calling it an interim plan..a temporary plan

Barry (Cont.) until we can get the final plan. We hope to use it for the exercise if the exercise is conducted in November..That is a tentative date.. we don't know for sure that it's going...if that date...at least if we do this is the plan that we would use for that time. If some parts of the plan are not completed, such as school SOP's..this will be noted as a deficiency in the plan and it will have to be corrected before it would receive final approval.

Sell Thank you Mr. Barry. Mr. Ficke...a two to five mile evacuation in and around the Zimmer Zone..of course we're further out than that..in most cases..but not in all...it's approximated at one to one and a half hours to properly evacuate.Do you now understand the importance of availability of buses at our disposal that we direct...that we communicate with immediately...in reference to working with Mr. Alexander and so forth..?

Ficke Well, I think that Bob Alexander, on the county's behalf and Craig and Wayne on behalf of the state are approaching the problem the only way they can...to take a look at what needs to be done in terms of the children..to see what resources are available and then developing the SOP's.. identifying the problems that exist and go from there to solve those problems. I think that's the process that we're in now...I think those are the things that have to be solved before...as Wayne said..the SOP's get finalized. That's the only logical way to approach the situation.

Sell Are you saying that in essence these must be finalized before you'll ever be permitted to open? According to NRC?...

Ficke Oh..the schools must have...the schools must have standard operating procedures..yes.

Sell That work?

Ficke Just as they have...just as they have standard operating procedures for all other disasters.

Sell Well, we've got a few of those but we're not too sure they'd work.... I'd also like to ask you...Are we prepared or will we be prepared for a Class 9 accident? A Class 9 for clarification is probably the most disastrous melt down or what have you that we could have if the situation arises. Will we be prepared to meet the demands on us as educators, responsible citizenry, to get our students safely out of there in case of a Class 9 disaster?

Ficke The way that the regulations are set up and the way a Class 9 accident is defined is really kind of vague. You take say a Class 8 accident for example which is at the top of the accident scale...and we can define that accident. That is an accident that we can describe and we can plan for. They take and they call this other Class that Mr. Sell referred to..the Class 9 accident...and they say this is anything else that you can think of that might happen. It's a very ill defined set of accidents...so it would be difficult for us to plan for an accident that even the government or the people who regulate us..they can't define it..so what they have had us do and what we have factored into the plans is what's called..planning for a limited spectrum of Class 9 accidents. The limited spectrum of Class 9 accidents is what has required us to install what we call a prompt notification system..which allows us to notify the people in the area and the people in the schools that there is an incident in progress at the

- Ficke (Cont.) Zimmer Station...so I guess in a short answer to your question...we have considered a limited spectrum of Class 9 accidents in the planning because it is required by the NRC.
- Sell Alright...in reference to the limited spectrum..was Three Mile Island a Class 9 or was it an 8 to a 9?
- Ficke I don't know.
- Sell I believe it's commonly accepted by someone nationally that Three Mile Island was more disastrous than originally thought and in fact it was somewhere between an 8 and a 9. It's my understanding that you prepare for the worst and hope for the best. Is that how we would be approaching DES in dealing with our local coordinator and appealing to whomever or are we beyond the appealing stage?
- Ficke You could...in response to your first statement..you could probably get as many different opinions on what Three Mile Island was as you can find experts in the country on emergency planning on nuclear power..it's a subject of a lot of discussion and I guess I really can't say whether it was a Class 8 or Class 9 or whether it was even up there at that end of the spectrum....but as I say the federal government does require us to plan for a limited spectrum of Class 9 accidents and that's what we're doing in our plans. We do meet the regulations for emergency planning and that's what we're striving to do.
- Sell As I said..we're going to plan for the worst and hope for the best..but I would not want the Campbell County area involved in something similar to what happened somewhere around Buffalo, New York..I've forgotten the exact location..I think it was around Buffalo...with a dump site..when years later the disastrous nature of it was able to creep in by sterile means..cancerous means.. or what have you...and that's the reason for my Class 9 inquiry Mr. Ficke..and I would hope we are planning in that direction and I remind DES that we are gravely concerned.....and that wasn't a Freudian slip.....it is of concern to us..deep concern. Thank you for your response. The other questions in and around...yes, Mr. Tuttle.....Mr. Tuttle from Grant's Lick Elementary School.
- Tuttle With transportation in mind...and you've been talking about students in session in school..are there any alternate plans of transportation if students are not within...out of the building? Do you plan any type of transportation for the community when students are at home?
- Sell Isn't that part of the SOP Bob?
- Alexander I would say this to you...it's one of the questions we are certainly going to address. I realize that the students are not going to be in school all of the time that we must make some sort of effort and some sort of plans to take care of the situation that you're talking about. It's one of the things that we're going to address..it has to be addressed. You brought up a good point that certainly we're aware of..but it's good to remind us of this.
- Barry Now as I understand it...this is Wayne Barry again..this..you're talking about if the students are not in school..how will they be transported out of the emergency zone...Well if they're at home the time when school's not in session we would say that generally...now this is not always true..generally there is transportation around to transport people...most people

Barry now have one or two or three or four cars and generally most families
(Cont.) would have motor transportation but in addition to that we had hoped to
..and it would not be a part of the school SOP as such...but it would be
a part of the general evacuation procedure to select routes that buses
would be used to run these routes for people who did not have transportation
to pick up people and transport them out. Now does this answer your
question?

Tuttle Yes...who would coordinate that type of.....

Barry We'll have a public works or transportation coordinator at the emergency
operation center..he would coordinate with whoever has the facilities..
in this case he would work with the transportation coordinator and whoever
the superintendent designates for this school system's resources if we
used those..the same thing for Kenton County..same thing for TANK. But
we'll have one person in the emergency operation center that would be
responsible for coordinating this effort. We have discussed this just a
little with Mr. Sell..but we've never got into depths in it..

Sell Any other questions pertinent to transportation..I know I have about
sixteen of them that we'll submit in writing..such as who drives..whether
it's school or non-school..summer, winter, fall, spring..how we communicate
what's our backup system to communications..this sort of thing.

Barry Could I mention one thing else about transportation before we go on?

Sell Yes Mr. Barry..

Barry Now we are preparing a public information packet to be delivered to each
household within the emergency planning zone. One of the things in this
packet will be a card that you will return to the emergency operations
center..to the courthouse..we haven't decided exactly where...but it
will come into some official in the county that would identify any special
problems you would have with transportation. It could be a medical problem
or you could just live out someplace and don't have a close neighbor and
you don't have transportation...We will keep a list of these people on
file and as they come in we will decide who would solve that problem..
whether it's a rescue squad..whether it's an ambulance or whether it would
be a lift bus that you were discussing earlier..or whatever it would take
to solve the problem. These will be kept on file....Someone comes into
visit who has a problem and they're only there for a short period of time
we would hope that you would furnish a card to this central center so
that we can keep up with people with special problems.

Sell With reference to transportation and the fact that we must prepare for
alternate directional routes opposed to one another in case the wind
factor is coming in the direction of Alexandria, the High School, the
Vocational School and elementary school. Have we gone so far in our
planning as to prepare this document as of yet and if so may we obtain
a copy so that we can further study it..do some timing of our own accord
and make hopefully plans for even that factor and I understand that
normally the winds are going the other way. Even though when disaster
strikes you can look to Murphy's Law.

Barry Okay..in the area of alternate evacuation routes...as you know in your
county there are certain roads that if your coming from the area of
Zimmer out there are certain roads that you're going to use. You're

Barry going to use 8, you're going to use 10 and a few of these major roads...
(Cont.) there easier to get out on..so these would be our primary evacuation routes..they have been designated. Now if something happens..it could be high water..it could be the flume has cut us off or it could be many different reasons..but the other roads which aren't as good as those would have to be used and the selection of the alternate routes would be a command decision that would be made at that time. There is no way that you can consider all of the different possibilities and say you're going to take alternate routes..it could not be done at present. too many possibilities. So what we would do is..we'll have a transportation coordinator at the emergency operation center and he will be in contact with the school superintendent..he will be in contact with TANK..Chief Arnold who is the law enforcement coordinator and for some reason..if it's a landslide, high water, flume, or what have you..they will have to choose another route based upon the best data at that time. We have discussed this in the past..we see no other possible alternative to it.

Martin This is Craig Martin again..let me add one thing to that that I think Wayne is getting at..That kind of situation will be analagous to what we do everyday..for example..when you have a hazardous materials incident. We have a tank car of anhydrous amonia that derails and we have a leak maybe..or maybe we don't ..or on the highway we have a tank truck that has some chemical that derails and that blocks a certain artery in and out of an area. What we do in conjunction with the local authorities and the state authorities is we immediately decide to block that area off in case of a hazardous material spill and decide the best routes to get people out of that area and to get people around the area...we do it every day with the last large example you all probably read about was at the Muldrall near Louisville..when we evacuated approximately 7 or 8 thousand people for 2 or 3 days in a given area because of a train wreck. So it's the same type of command decision that we make in those situations that the local officials primarily..your elected officials and your local organizational men will make if we have in that example..a flume that cuts off a certain artery.

Sell As a follow-up inquiry to what you've just said Mr. Martin..I would just like to know as soon as feasible and possible and certainly before we go operational with Zimmer. How do we communicate with all parties concerned in case of the need for change..where is the alternate site?..at this moment we are putting all of our eggs in one basket at Alexandria site and how do we divert X number of buses..say up to 70 buses or better that are dealing only with the common and the private schools in the Zimmer Zone. How do we reach a driver that's on a one hour route..35 minutes into it the wind has changed directions..I hate to play the roll of the devil's advocate but it's necessary..to get that bus to turn around and how do we pick up the remaining children on that route to get them evacuated safely? So there's still a lot of planning to be done. Now speaking of communications..both with one another..with the EOS..the DES. the private schools and with each other in addition to all of our drivers and our centers for disaster purposes. It's my understanding that within the next 30 days that the 635 number in Alexandria and southern Campbell County area will have available a means of going onto your intercom line between schools..let's say..that you can buy this service. I know for a fact that the 635 numbers can be easily rendered asunder on a morning when we're running late with an announcement of either a 1 hour delay or no school..by kids just calling the 635 numbers at the schools..tying up the entire exchange just to find out if we have school or not and believe

Sell me..that couldn't be more than a fourth..at the very most.. of our
(Cont.) children. Now the wrong siren goes off and it's not the local fire-
house siren..I can assure you that having phone communications is
going to be limited..and will CG&E install as soon as possible that
type of communications on our phones with Brossart, with St. Mary's,
with St. Peter & Paul, and with each other..and hopefully to Bob's
office...and by the way, who is the EOS director?

Martin What's EOS?

Barry DES?

Sell No..

Barry EOC?

Sell EOC..I'm sorry. That's strictly Bob...okay..I saw DES Bob and I was
sure. We'll have to name our representatives..the private schools w
like to do the same thing..and I realize that from each one of these
questions stems fifteen other avenues of inquiry to say the least...
I don't mean to beat a dead horse to death but..or... beat a horse to
death with it..but can we get this type of service through CG&E as s
as possible? Even for the emergency drill in November.

Ficke I think the way it's being approached..and once again I endorse the
approach that's being taken..is that we have agreed to provide some
communications to the county for use in the schools and these are
monitor receivers which will be placed in the schools which will all
the appropriate county disaster services to get information to the
schools. It's my understanding that the standard operating procedur
for the schools will be written such that the only information that'
needed at each of the schools is the information that's going to be
coming over these radios and the standard operating procedures will
written such that with the information that comes over these monitor
receivers that it will be pre-determined and you will know before ha
what actions to take. In addition to that we are also making arrang
with the emergency broadcast system and with the NOAH weather radio
have emergency messages broadcast over that system..or over those
systems. I guess we felt that our approach to getting the informati
the schools over the monitor receivers was supplemental information
the NOAH and EBS systems..was adequate. In the development of the
standard operating procedures..once again..if it is shown that that
adequate or for some reason there's a need for continuous communicat
between schools or between the schools and the EOC..if that's shown
real need..then we're going to have to address that problem. But it
not surfaced as a problem to date..to the best of my knowledge.

Sell Thank you Greg..In addition to all other monitoring devices and alert
systems..I personally feel that that intercommunication line that we
know is there for us to dial..aside from the 635 numbers...because it
very limited. It's like having a private line on the cable televisi
for educational purposes now..we'll get a lot of input through that.
But I feel a strong need that we be able to communicate with each ot
aside from any line being used or monitoring device or signaling dev
radios or what have you...in addition to those..I feel a strong need
it..because if the situation ever arises we've got to go to somethin

Sell (Cont.) is strictly ours. It isn't regulated by FCC..it isn't jammed by a CB'er or somebody that's got a radio..it isn't reliable solely and purely by batteries or what have you...it gives us a twofold approach to full communications in short order. We could reach nine parties quicker that way..I feel..after the initial alert...to insure people..your drivers are on their way...We can't get back to Bob's office..we can't get Bob's attention..because they're going to pull him 40 ways but loose. I believe..won't they Bob..if that ever happens? Do you think you'll come out in one piece? By the time everybody gets through pulling? I don't. So in the meantime it may boil down to where we're knowledgeable before anyone else of an inherent problem within our ranks of the schools and we need to communicate and say..get your kids over to this school we're going to meet you there and we're going on across the Visalia exit and..safety first..and maybe to hell with that aspect of the plan..is what I'm saying...because we know it won't work and I can't reach him because 40 people are trying to get ahold of that man.

Alexander Gene..just off the top of my head. That has merit and I think it should be investigated..and this is something we'll go back with and present it to state, CG&E..and see what can be done. I'll make no promises that it will be done but.....

Sell Who's responsibility is it to come in and train school related personnel from all corners..on administering medication, potassium iodine..if that should become necessary..and Lord forbid it..where do we get it..where is it stockpiled..how much is given..who investigates who cannot take it..due to allergies or any other type of reactions..where do we get parental permission forms..who drafts them..who sees to it that they're legal..even though any lawyer will tell you..a parental permission form isn't worth the paper it's written on..because you can't sign away the right to your children..but we do it because it makes us feel good. But when the disaster strikes..you know..what's the follow-up? My concern is not the parent that's going to sue me for administering potassium iodine if I know how and if I know how much and to whom or getting the kids safely out of a dangerous situation. If things go as they are right now..they'll have to take a number and get in line anyway...because there are too many suits flying about...and the follow-up suits don't bother me either because we may not survive it to be here to be sued. We worry about that when we get to it..but there are many questions on training personnel that I think someone's got to assume the responsibility for and the reason for so many in-depth questions maybe is simply this..if in the final analysis I'm told as superintendent or principal or what have you..it's your responsibility..what good is that answer?

Barry Okay..this is Wayne Barry again..On the question of administering the potassium iodine..which is a blocking agent to protect the thyroid gland to prevent it from absorbing radioactive iodine. The position of the state department for human resources is that they want potassium iodine stored for each person in the emergency planning zone. Before it is used the commissioner of health and the department or bureau for health services who is a physician and always will be..whereas the head of the department for human resources may or may not be a doctor...He will authorize the use of potassium iodine. In addition to that conceivably a county health official could say..yes, we're going to give potassium iodine. We would not see that as being a school function ever. Never would schools be authorizing and distributing that..it would be under the medical authority of either the state or the county. The plan has

Barry not been worked out. John Hoyle and Dr. Garrett down at St. Lu
(Cont.) say that they will assist on the development of where we stock this
potassium iodine and how we would distribute it to the people. Now
can be stored inthere are two or three different forms of it..
but the shelf life of it is about 2 to 3 years..I'd say..the kind w
probably be using...so it has to be rotated over a period of time..
we would probably put the stock someplace where they could be rotat
ever so often..and we would have to still develop..that's one of th
things that's not completed at this time..a distribution system for
Now that is not all that much trouble..it could be done...it could
done at road blocks as you evacuate the area..it could be stocked a
the hospital..it could be stocked at the police or fire station..it
not hard to store. You just have to take a reasonable amount of ca
store the stuff...but the distribution would not be all that much
problem..the big thing is that you have to get it to people pretty
after they're exposed..otherwise it's not effective. But...again t
school system would not be responsible for administering the potass
iodine..this would be a medical problem.

Sell Mr. Barry that last statement relieved a lot from my mind..however.
would caution anyone that's responsible that they should do a bette
job of rotating their stock...and I've forgotten the name of the pr
the disaster team before in this county when I was principal at New
would come in and they had some of those..I called them sea rations
they rotated them alright..they couldn't find them..they'd been dis
..what they did find..a holdout from the war with Japan would not h
consumed..and this sort of thing..so I hope we're better protected.
though it's not my responsibility or yours as administrators in a
system. We'll also need to know..and this is going to take some le
entanglement I suppose..What do we do when a parent flatly refuses
have their child evacuated? Are we responsible morally or legally
stay behind with that kid..due to their age or youthfulness..or wha
we do? We do have a few parents that fight us even on immunization
to keep from contracting smallpox..let alone a thyroid problem. Is
anyone working with the attorney general's office, or a draft for th
area, or something that's suitable?

Barry This would seem like a legal question I don't think any of us are
qualified to answer that.

? Is there any lawyers here that could answer it?

Sell We have a lawyer person here..yes..as my personal consultant..howev
I don't feel that he's obligated to draft a document and if so when
will it be tested? Do we wait until it happens and let the test ta
care of itself?

? I thought we were just looking for an opinion..I didn't want to dra
a document..

Sell Opinions I can get out of Frankfort every Monday through Friday..no
of which are worth a diddle six days later if someone challenges it
from the other side. I'm just saying..has this happened..like up a
Three Mile..since the disaster..is there a chance that somebody tha
attached up there could find out some"of these questions shorthande
because I hate like the dickens..even though you will get a bill fo
and I don't think \$45.00 an hour is unreasonable for an attorney ir

Sell day and age..but time..if we're looking at November 18th as what
(Cont.) Mr. Barry said was the tentative date...I was told..you know..that's
the date..If we're looking at..what..activating in some degree..next
July..I've known attorney's to tie things up for months in court..I
hate to even turn to one of the bloodsuckers...Sorry, Andy..Well if
you just stop and think about...when was the only...or when were you
ever in the presence of a lawyer in court when it was a pleasurable
experience? That's why I call them bloodsuckers with all due respect.
They thrive on misery...If it weren't for that they wouldn't have a
job. If we could operate by the Ten Commandments we wouldn't even
need 'em.

Martin We appreciate the question and we'll try to get you an answer and do
some investigation on it.

Sell I'm looking....Does anyone out there have a related.....Ron McCormick
from Alexandria Elementary.

McCormick On November 18, the trial day that we're going to try an evacuation..
How extensive is that evacuation going to be and are the students..
or if that is not the date..is there going to be trial run and how
extensive will it be?

Alexander I'm Bob Alexander...for your information we do not plan to evacuate
any students from the county. I do not feel that it is necessary..
I think it's a dangerous thing to put kids on the road at any time.
Probably what we'll do..we'll take several buses..not the school buses..
and simulate evacuating students from a particular school..taking them
to the reception center..either in Conner or at Grant County..then
getting a group of students at the other end to act as evacuees going
through the registration and assignment of quarters process. Does that
answer your question?

McCormick Yes..that's a partial answer..So no students will leave any of our schools
is what you're saying...Are we..when an emergency does occur..and they
are evacuated..how much knowledge will we have as to..for example..as
principal of our school am I going with these people?..and what am I
going to do with them when I get them there? What about my staff..are
they going to be responsible for these children on the buses and if
someone refuses are they going to be insubordinate?

Alexander Let me tell you this..that's one of the problems we're going to have
to address and what we've been kicking around here as a standard procedure.
If these things happen..we have to know in there who is responsible and
some line of succession of who is going to be responsible in your place
and in their place and so forth. These are the things that we have to
put into the standard procedures and some of the things that we have to
get information from you ...I can't answer all the questions that you
want to put into the SOP. Does that....

McCormick One further question..Bob..Is November 18th a trial date or a sample
evacuation and are we going to communicate with our people at our school
that day as to what's going on..or is it going to involve us at all..at
our school?

Barry Well..the details of the exercise are not made known at present..purposely.
not even the people in our office..there are two people who know what the

Barry
(Cont.)

exercise will consist of. Greg doesn't know..a few people at.. well a couple of people at Cincinnati Gas & Electric know what the exercise will consist of..this will not be made public...but you will not probably be evacuating large numbers of people. Now what Bob was saying is...may be true..but it's speculation..Bob doesn't know either.

Sell

Thank you Mr. Barry and Mr. Alexander..Bob I would like to ask..as our local person..that you reconsider with the statement that it will be too dangerous and I cite to you that while I may personally be in agreement with you..I feel the same way with fire drills. You know we've got children in our buildings on crutches all the time..and wheelchairs..and this sort of thing..legally blind and what have you but what's the validity of us being forced by the State Fire Marshal and laws and rules of evacuating buildings when in fact until we find out that we can get X number on this bus..we can get the bus there in a number of minutes..loaded and get outside the Zone and get to where we belong..even if we don't occupy another building..just get there with it..or get on the other side of the Licking..whatever..I feel like that it's very imperative..that even though I rue the day when we have to do it...and if it should be November 18th or January 18th or May 18th...before it happens I think we should all go through it at least once. Now as X number of years go by we should do it again so that the vast majority of our students and our faculty and the parents and the public...that we find out..what is it like to get upwards of 90 buses headed out of Campbell County in any one direction because we're going to be going in basically the same direction. I think this is advisable that we do inconvenience ourselves and ourselves and literally go through it..and believe me the biggest headache short of your office will be us..because the older ones and some of the so older will want to smoke and throw things and everything else. There's validity to evacuating buildings. Us going through tornado drills..just to see if we can get'em in and how long it takes us to get on a closer route..this sort of thing and I do think it's imperative..and unless somebody can tell me within the next couple of weeks that this is being thought about and being thought about being done seriously..then I want an opportunity before October the 29th to approach somebody in Cincinnati when they convene..whether it's the NRC..FEMA..or whatever they're called over there..and make this my responsibility..even if every person in this room that would be responsible for it is in disagreement with me...because when the chips are down we've got to know how it's going to work. I want to find out what time of day you're going to do it...I think we ought to try it right smack in the middle of a morning run or an afternoon run..I'd prefer in the morning because we're all salaried..we don't punch the clock..we don't know what time and a half means..so I would prefer right at 8 o'clock or 7:30 in the morning..let's see what our problems are. That's the worst situation we could be confronted with and if we could handle that surely to high heaven we could handle it if we were in our buildings and we have these intercom lines and your services and everyone else's services and all the monitoring devices and radios and the beepers and the what have you. I disagree strongly with that point and it's nothing personal..I'd prefer not going through that mess..if I'm fortunate on November 18th the Board will send me to a meeting in Atlanta..and when I get back I'll say..how did it go..and if they don't I'm going to start looking for one. No..don't the rest of you do that..somebody's got to stay home a

Sell
(Cont.) tend the flock. Would you reconsider that point as our representative from Campbell County..and where do we turn to get it done..who does have that authority...can you just tell me the name of that person because I'll call them tomorrow...not in deference to your job or position but just to say..hey,I think we've crossed a wire.

Martin Let me respond to that first and then I'll let Bob and Wayne have a shot here..I'm very surprised that you've made that request..you may be the only superintendent in the history of the United States and the Zimmer situation that's done that. It's an interesting request..I would ask you to think it over..to draft a letter if you feel that way..with your reasons and the why and wherefores about it and send it to us and let us talk to you about it and examine it and we may have some experience in the area that we can share with you that might influence your decision. Bob...

Alexander My chief concern about mock evacuations is that...that I'm thinking of safety more than anything..that's what prime in my mind. Movement of children is sometimes difficult...I've been on school buses and know what children are capable of and that is the only reason that I submit it to you..that I felt like a dummy bus or two would be sufficient rather than evacuate a school and put them on the route and send them to Boone County or whatever. If you feel like you want this..if you feel like this is what your principals and school board or whatever...requires this..we can do it..no problem. I don't see any problem...do you Wayne?

Barry There's one problem...if we evacuate 90 buses we're going to take the to another school system...and if that school is in session at that time this would disrupt their operation too...so this would be one factor that is going to have to be considered....say if we take 'em to Grant or to...take 'em to Grant County High..or you can take 'em to Conner High School which would be the two places you'd go...and if their schools are in session you couldn't disrupt their operation

Sell I would not advocate that we disrupt the other buildings because in case of an actual incident I don't think that they're going to be concerned with the interruption of their school, however, during a drill...I don't know...I may get back and have the administrators meeting Thursday at 10:30 and find out that they can advise me differently..because I do listen...but when I heard that we're not going through with it that bothers me. I realize that the Federal Aviation Commission or whatever..FAA..doesn't cause a plane to fall from the sky to test it on the ground...how do you respond..but they're scrapin' 'em up. Here it's savin' 'em first...and...Bill did you have a point to make...

Voelker I'm Bill Voelker...I get misquoted a lot in the paper but I also get a lot of phone calls from the people that live very close to Zimmer and I'm not antagonistic towards CG&E..I just think it's a damn shame that the human race puts something up like this that we have to prepare so much for...that it could do so much damage to ..but I get questions from parents...what are you going to do with my kids...and my first question is...is there any possibility of a public hearing where we're going to tell these parents what's going on..not my responsibility to meet with them and say..yes we're going to take them..but I want someone from CG&E and DES out there tell

Voelker
(Cont.)

these parents...yes we're taking this responsibility because we're the ones that...the agency that's handling this. I want to know there a public meeting set up to meet with parents of the kids at my school...because they're very concerned...what are you going to do with my kids...they are concerned...and just what Mr. Sell said...what's the sense in having this activity on November 18th if you're not going to....you know...just going to load 'em up on buses...they're going to take it as a joke. I think the parents would just as soon say..let's go through and see what it's going to be like. If it's going to be a Chinese fire drill...by the time that phone starts ringing...I think I read in the paper or heard someone say at one of the meetings...in times of emergency everyone pulls together. Well they pull together but they usually have their kids right under their wing when they're doing it...If my child is in another school and there's an emergency...I'm going to look for my child and to heck with everyone else's..because that's my blood and blood's thicker than water.....People do not pull together until they get all their chicks in under their wing...and I think those things need to be addressed. We'll need to have communications with those buses....at 7:30 in the morning I have 6 buses on their way to South Middle School and Campbell County High School. If that alarm is pulled and we have to get those buses back...how are we going to stop and tell those drivers..bring those buses back. We aren't going to get to them...we have to be able to pick up something to call them back and get them on the road. We have to have a two-way communication with each bus..not just one or two..but with each one that's in this county....There are so many questions that need to be asked and answered that I think a public meeting with each school involved...my school I think is very much interested in what's going on and I feel like a public meeting is very advisable. One was held up in March or April..wasn't it Bob..before the Urban Renewal Project in Newport that drug Mr. Alexander down there. Those things have to be addressed and it can't be me meeting before those parents tell me...because I don't have all the answers..I feel like you all are the ones..the experts working with it..you've seen it..what's going on with it. Also a question is....has there been any kind of study as to where there are other nuclear plants..how often has a false alarm been given out because of a malfunction on a computer or a malfunction that's caused on a fault. Is this a yearly thing or does it happen often..has there been any study to that? Those are concerns I get hit with every day..that there's something with Zimmer in the paper..and the latest..the poor construction quality..my phone rang three or four times about that..you know..have you read this one..I guess they feel like I should have the answers because I'm within five miles of it..This is the kind of thing you have to deal with..There's a lot of questions..you know..

Barry

I'd like to take a stab at one part of it that I think is very interesting..about the public..do we meet with the public or not. Now it was our contention..and of course this is only our viewpoint that we are working with the school system to develop an emergency..a standard operating procedure..It is your standard operating procedure..we are assisting you in developing it..it's not going to be ours..it will be yours. We have some ideas on things that should go in it..we need to discuss it with you because you know exactly what needs to be done in the county..and we don't..we're not familiar with it. The way that you would develop that SOP..where

- Barry
(Cont.) you would ask us to go around and talk to each principal or whether you would form a committee and once we drafted something what do we do with it..does the superintendent approve it..do we take it to the citizens and so forth..these are the things that have to be decided here..whatever you would like to do..we have no preference.. any way that you want it is the way we want to do it...but we would be happy to assist you in a public meeting such as you're discussing to explain it to the parents if that's what you wanted to do..and I'm sure that Cincinnati Gas & Electric would support that.
- Martin This is Craig Martin again..there's also a part here Mr. Voelker and that is ..we need to look at some of the questions and have something rational and organized for the parents to look at..we can't go in front of them like this and field questions all night and go home and wonder what went on the next day..We've got to come and work with you folks first and put something down..right or wrong..and when you're satisfied..Mr. Voelker..that that SOP is what you want to see at your school..that's the time I think we might go to the parents and let them..and let you say to them.. these state officials and myself have spent a considerable amount of time on this and we think it's pretty good..but we want your opinion and your view. I think that's the sequence we've got to go in. Do you agree?
- Voelker Yes....these are all questions that I'm getting hit with..as to what's going on and I don't have the answers. None of us do at this point..you all don't have them because they're not written yet..but those are things that need to be considered when we get to that point. The other thing is the cost..I get hit with it ..you know who's going to pay for all these extra things..and they say..you know..our community doesn't receive any of the generated power..you know..why should we pay for this out of the taxpayers money...CG&E should be responsible for the whole nine yards..is what I'm hearing
- Martin Unless I'm mistaken..I..you won't be paying for it out of taxpayers money.
- Voelker I mean all the extra expense..you know..that..this is what the community people are telling me..you know..how is this all being paid for..if you do need extra buses or if you do need telecommunication systems...how is this paid for...That's what the concerns are and those are things I'm wanting for my community.
- Sell I think in the final analysis..we're sitting in Kentucky..Campbell County..and what's happened is this..Since the war and the development of nuclear energy,the federal government..us through our federal representatives..have authorized private industry or not to establish and build plants such as Zimmer..but it's boiling down to..hey..the responsibility of you that are in and around it..it's your responsibility to figure out how to get away from it in case of a serious problem..that part we have to do..because no one..it's quite evident..if we were sitting in D.C...that we're going to get the same answer..because coming to meetings..when you've got anti and pro forces..these will go on and on and on and maybe that's the intent of the anti-nukes but I don't think the anti-nukes are going to do us any more good here than what was done in California this past week..and there it was delayed because

Sell of a type crack or something. We are saddled with a certain amount of responsibility for self preservation only if (Cont.) no other reason..but..when we do ask for service..just like this ..if it should be the decision after Thursday..again..to go for full evacuation..as greivous as that sounds..You know what you're putting on yourself if you vote favorably for it...Then we've got to have a contact person..whether it's Craig..Bob..Barry.. or even Mr. Ficke..and I don't think that Greg is stuck with repre CG&E entirely..he's an employee of theirs..just like we're empl of the system..And we will find out who's going to pay for it.. what..within 30 days..is that a reasonable time frame? ...I mean if I give you a bill tonight for \$1,393.17..can I expect payment within 30, 40, 60 days?

Martin Watch this...I don't know..

Sell This is what we're up against..these guys are going through some new too..Have you opened and evacuated an area yet..involving nuclear energy?

Martin None involving nuclear energy..

Sell Okay... they're learning the same as we are..and I don't want a of the four tonight to feel like that any portion of this is anything except..We've got to have someone to ask and since they're willing to come and answer what they can and go back and find out what they can't and come back again..my final comment to them will be..I hope you like Northern Kentucky..because I have a sneaking suspicion you're going to spend a lot of time up here.

Barry We've seen a lot of it in the last year.

Sell Because this is just the beginning folks..you see we're all leaning and as we ask one question we think of fifteen others...Ronnie's one question..you know that's a whole days work I believe..that's here..what it will mean back in the office fellas..I really don't know. Let me glance through a couple other prepared questions on 25 out of the second packet..and this is only about the fourth or fifth question..so..they're grouped together..we may as well in other areas when we get to them.....

Bill..question 27..Who's responsibility is it to inform the parents? ..I trust that neither Mr. Barry nor Mr. Martin were saying..in essence..it's ours. It's ours to set up and tell you when we're going to have a meeting at night and it's up to you all to get there and try to...or is it CG&E...or is it Mr.....it's Bob..Bob do you realize how many schools you're going to have to serve..I don't think there are enough nights in the week to get us all in in a week.

Alexander Bill and I have discussed this at great length last spring and had reached some sort of agreement when the Newport blast hit here and I was taken off of it for 30 days or longer and we couldn't get back to you during the current school session..but I think we had some good ideas at that particular time..how this meeting should be conducted and what we needed in the way of handout materials to inform the parents of the students being evacuated. I do know

- Alexander (Cont.) that since we have talked..CG&E has..or is in the process of developing a packet of information that we could certainly use. There's no reason why we couldn't discuss your SOP at that particular time...cause I'm sure that you'll have a lot of questions that I can't even think of. Now I could probably come up with a draft of some sort of SOP for you to follow..but it's going to be up to you and I to sit down and we're going to have a lot of questions and a lot of things to put on paper..I'm going to have to go back to the state for some decisions and you'll probably have to go to your school superintendent for some decisions. This is not going to be an overnight process..I don't think anybody here thinks that..and then in turn I'm going to have to go to another school in Campbell County and repeat the same thing..hopefully after the first one we may have learned something. Are you in agreement with that?
- Voelker If that's the only way we can do it...
- Alexander We have discussed...we have talked about this last spring...
- Voelker You have to inform the public..because they are really..they need to find out what we're doing
- Alexander I think the state..and I'll speak for myself..that I'd be happy to attend one..to do what I can to explain what I know about the situation and the things that I can't answer I'll find out for you. That's all I can promise you.
- Sell I think Bob has probably hit into the next question....If after we have done these things and the decisions are made by whomever or the powers that may be..if as superintendent of the schools I'm not satisfied..in working with the administrative team..and recruiting people and securing answers..if we're not satisfied at all..where do I turn next for help..legally whom do I approach ..can I become an intervener with somebody of authority..are we beyond the realm of challenging..I know we're not beyond the realm of questioning or we wouldn't have agreed to meet tonight..but who's the next person that I go to to try and get an answer?
- Barry I'd say you go to the county judge executive and if you go to Frankfort you'd go to our boss..he works for politicians..so he's..
- Sell I realize Mr. Barry you've got to give me the answer when you know it but Lord I hated the answer. Going to the county judge on anything..with no disrespect towards present, past, or future judges..if this becomes politically embroiled in any county..in any state..Lord help us..
- Barry Well he's the boss of the DES..that's why I said you'd go to him.
- Sell Okay..then Bob you understand why I said there's no disrespect intended there..but trying to get ahold of the county judge at times can create a problem. The same as trying to get ahold of me or the building principal..can create a problem...
- Barry ..and I'll tell you another...

- Sell ...and time isn't on our side with that..we're getting ready for an election.
- Barry There is a nuclear issues committee in the state legislature and Jim Bunning is the chairman of it. I'd say he is very interested in what's going on..I don't know your politics and don't care.. but at least he is aware of the people who live here and their desires. He would be a person you could certainly contact that would have authority..he can get something done in Frankfort. If you want something from that level.
- Sell Okay..if that doesn't work and we want to put a halt to the processes in order to assure us that we can evacuate and all..who's the person that could stop....I don't think there's any one person available... is there?.because it's all regulated and so forth.
- Barry Well the governor...you could go to the governor..the governor can..
- Sell But how do we stop the operation across the river in Ohio? He can't even get the boundry where it belongs.
- Barry NRC is the only one that says you can stop it over there...
- Sell NRC is the answer then?
- Barry Yea, for a starter...
- Sell Your talking about guys like Charlie Barth?
- Barry I don't know who I'm talking about..but they work for NRC whoever they are. They are the ones that have the final decision.
- Sell Is CG&E going to Bethesda, Maryland anytime soon? I'd like to ride up and meet those people.....That is in essence the group or type of questions that I had for this evening. Totally between Myron's packet and my own we have 50 some or 40 some and we're just starting..and tonight's answers created some questions. Is there anyone that has a general type question or a specific type question that they'd like to ask any of these four men tonight? Mr. McCormick from Alexandria Elementary...
- McCormick I have one other comment. I'm a little bit distressed after being here this evening..to the point that November 18th we could have a tentative evacuation and here it is about six weeks away and we're starting to work on our standard operating procedures for that evacuation. It just seems like there are not going to be enough hours between now and then to get that job done. I'm concerned about that time limit.
- Martin This is Craig Martin again..I'd like to ask a question of Mr. Sell ..I've been waiting all night to do this. Mr. McCormick that's a very valid point and I certainly wish that we had more time to do it if we go with the assumption that an exercise is going to be held in November and that's certainly what we're pointing towards right now. We had discussed before to lay before you all and Mr. Sell the idea of forming some kind of committee that we could

Martin (Cont.) appoint of a number of people..whoever you would decide..that we could come back to..start talking about some of the specifics, the SOP's..report to that committee..help them..and then from that point maybe we can get into the kind of thing Mr. Voelker's talking about. So I guess my question is..when can we form a committee..when can we come back and see you and how much time can you devote to this in the near future? We'd like to get on with it and work like the dickens if we can to answer your questions and get the job done.

Sell I'm glad you asked the question..

Martin Identify yourself..

Sell Gene Sell...My question...my question number 30 was..and I didn't ask it because we had discussed it earlier. When, where and with whom will we meet again? Your answer Mr. Martin is this. I'd like to have a committee of nine representing the principalships of each school that must be evacuated, Mr. Reinhardt and myself. Now when I say of the schools to be evacuated..Mr. Seitzer has already agreed to serve the three private schools..they're in close proximity..they communicate quite frequently and the numbers at St. Peter & Paul...62 children are important..we're dealing with the smallest numbers in any given building there. That may be why Mrs. Scanlon has relied upon Tom or one of us to communicate back tonight. But I think that the next meeting needs to be sometime next week if at all possible. We will discuss this..and Bob you're invited to attend our administrative team meeting at 10:30 this Thursday in the board room..at the board office. Mr. Martin, Mr. Barry, Mr. Picke, Mr. Alexander..the four of you are invited to attend if you wish..although it will just be accomplishing the same thing. If you think that would be beneficial to your implementation of the SOP you're more than welcome. Andy..as consultant to my office..you too are invited. Does that answer enough of your question?

Martin Yes

Sell Alright, any other general questions? Would the four of you care to make any general type statements? Again I would hope we could close on this note..the nature of our questions sometimes puts us in what appears to be in the wrong lake with the wrong oars in the water and that isn't the case. We're in this together and I say that even though a couple of you are located in Frankfort. You could be here when it happens and we're going to need you. So we are in this together and we'll come out of it together somehow, I do not feel that we can come out of it totally unscathed as far as feelings are concerned. I don't think I went into it that way..I don't know how you feel about it. what's your personal feelings..but professional in my responsibilities..we must get some answers and get 'em soon..and we do have some hairy problems to work out. Anything else from anyone? If not, we appreciate your attention and your attendance and as I said in the opening moments..this is the beginning. We are trying to avert or avoid the end.