In the Matter of:

PUGET SOUND POWER & LIGHT CO., et al

(Skagit/Hanford Nuclear Project) STN-50-523 Units 1 & 2

) DOCKET NOS.) STN-50-522

DATE: May 5, 1982 PAGES: 1 thru 77

.

NUCLEAR REGULATORY COMMISSION

AT: Richland, Washington

I copy to obe ALDERSON ____ REPORTING

400 Virginia Ave., S.W. Washington, D. C. 20024

Telephone: (202) 554-2345

8205120172 820507 PDR ADDCK 05000522

UNITED STATES OF AMERICA

NUCLEAR REGULATORY COMMISSION

2

.

3

9

CONN 740

BATON-46.

MAGAD 20.

3							
	In the matter of: :						
4	in the matter of .						
5	PUGET SOUND POWER & LIGHT CO. :						
	et. al. : Docket Nos.						
6	(Skagit/Hanford Nuclear Project : STN-50-522						
_	Units 1 and 2) : STN-50-523						
7							
8							
	Auditorium						
9	Federal Building						
0	825 Jadwin Avenue						
	Richland, Washington						
1	Wednesday, May 5, 1982						
2	The prehearing conference in the above-entitled						
3	matter was convened, pursuant to notice, at 10:00 a.m.						
4	BEFORE:						
15	The Honorable JOHN WOLF, Chairman						
6	Administrative Judge						
7	The Honorable FRANK F. HOOPER Administrative Judge						
8	The Honorable GUSTAVE A. LINENBERGER, Jr.						
9	Administrative Judge						
20							
21							
22							
13							
24							
25							

AP	P	EA	RA	NC	ES
					Are 100 1

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

On behalf of the NRC Staff:

RICHARD L. BLACK, Esq.

On behalf of the Applicant, Puget Sound Power & Light Co.:

2

F. THEODORE THOMSEN, Esq. Perkins, Coie, Stone, Olsen & Williams 1900 Washington Building Seattle, Washington 98101

STEVEN P. FRANTZ, Esq., and DAVID G. POWELL, Esq. Lowenstein, Newman, Reis & Axelrad 1025 Connecticut Avenue, Suite 1214 Washington, D.C. 20036

On behalf of the Intervenors, Natural Resources Defense Council, Inc.:

> RALPH C. CAVANAGH, Esq. 25 Kearny Street San Francisco, California 94108

On behalf of the Intervenors, National Wildlife Federation and the Oregon Environmental Council:

> TERENCE L. THATCHER, Esq. Law Center 1101 Kincaid Eugene, Oregon 97403

On behalf of the Intervenors, Coalition for Safe Power:

NINA BELL, and LLOYD MARBET Coalition for Safe Power 408 S.W. 2nd, Suite 527 Portland, Oregon 97204

Also present :

ROBERT LOTHROP Columbia River Intertribal Fish Commission 8383 N.E. Sandy Boulevard, Suite 320 Portland, Oregon 97220



CHAIRMAN WOLF: Good morning. We are meeting here 1 this morning in the matter of Puget Sound Power & Light Co., 2 et al., the Skagit/Hanford Nuclear Power project Units 1 and 3 2. We are meeting pursuant to a Notice of Special Prehearing 4 Conference, which was issued on April 2, 1982 for the purpose 5 of identifying the key issues to be considered in this 6 proceeding, take steps necessary to further define the issues, 7 consider all petitions to intervene, and to establish a 8 schedule for further action in this proceeding. 9

I would like to begin by introducing the members 10 of the Licensing Board: On my left is Dr. Frank F. Hooper. He is a professor at the University of Michigan. He is a biologist, and has broad experience in his field. 13

To my right is Gustave A. Linenberger, Jr. He is a nuclear physicist and has been in this field from the very early days at the University of California.

I am John Wolf, a lawyer.

11

12

14

15

16

17

18

19

20

21

22

23

24

25

First I would like to ask for preliminary matters. Before I do that, I have one preliminary statement to make, namely, that I would like to have all Counsel submit notices of appearance for this proceeding.

The first preliminary matter I would like to take up is Mr. Thomsen's letter of April 26, 1982, which brought a response from Mr. Lewis of the Energy Facility Site Evaluation Council.

Mr. Thomsen, could you discuss your letter a bit, and tell us what you propose to do, whether you propose to file any motions, as a result of the situation you discuss therein, or what you have in mind regarding it?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

ġ

MR. THOMSEN: Yes, Judge Wolf, I would be pleased to.

No, we don't contemplate filing any motions. This was simply an effort to advise the Board and the parties in advance of our thoughts on scheduling the evidentiary hearings in the proceeding, and as indicated in the letter, we summarized the background of scheduling heretofore. Earlier this year, Applicants and the Staff, in conjunction with the Staff of the State Siting Council, had agreed on a tentative schedule that would have called for the environmental hearings, the joint hearings, between you gentlemen and the Siting Council to begin in mid-June, at least that was the party's suggestion.

As the time went along, as we described in the letter, there were several new developments that to us indicated that it would make more sense to postpone the hearing on need for power until some of these new developments had come to light, so to speak. And so we suggest that the hearing on need for power at least would be more efficiently conducted and more productive, if it were held sometime in early '83, after the regional plan becomes available, and

after the BPA draft forecast is final, and after we hope some of the questions concerning the supply system nuclear units have been answered.

÷

2

3

1

11

18

19

20

21

22

23

24

25

So with that suggestion on the table, on our part, that need for power hearings should be deferred, then we 5 considered whether it would make sense to have evidentiary 6 hearings on the other environmental issues, and we looked 7 over the list of those. Of course, we don't have the 8 contentions identified yet, but it seemed to us that it would 9 not make sense to have a piecemeal hearing on environmental 10 issues, and try to hear some of them this summer, and then need for power and whatever else might remain next summer. 12 The thought there being that our experience, at least, has 13 been with hearings that if we have a hearing, and then wait 14 a year and have another hearing, what we heard before seems 15 to need updating, and it hasn't been a very fruitful process 16 to have piecemeal hearings. 17

So it was then our main suggestion that the environmental hearings, at least, be postponed until next year, until need for power was ripe for hearing. However, then, turning to the other parts of the case, the safety issues, and of course, obviously, we don't know what the safety issues will be specifically yet, without having dealt with the contentions, we think that side of the case, and the normal prehearing procedure should proceed this summer. I have

in mind, for example, the development of the final impact statement. I understand the draft environmental statement is about to be issued, or has been issued for comment, and certainly we would urge that that process continue to include the issuance of the final environmental statement in due course.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

6

Also, we understand that the Staff is nearing the time to issue another supplement to the Safety Evaluation Report, and we would hope that process continues to issuance of the final supplement to the Safety Evaluation Report, so that the safety side of the case could be readied for evidentiary hearing.

Another activity that we would urge should go forward this summer, in the normal manner and course of events, would be discovery, once we have the contentions identified, so that the issues come into sharp focus, and then are ready for hearing at the earliest appropriate time.

So we think we should, of course, take these things in step, and proceed with the case in pretty much of a normal schedule, with the exception of the environmental issues, as I inidcated, which I think should await the availability of the regional plan.

So we are anxious to proceed with the licensing proceeding in the manner I have described, and we had no thought of filing a particular motion on this, but realizing that scheduling would be one subject to be discussed today, this is our view of scheduling.

We have some specific suggestions on what might be 3 an appropriate discovery schedule, once the Board has admitted, or disallowed the contentions, as the case might be, and I can get into that later. 6

CHAIRMAN WOLF: Thank you.

1

2

4

5

7

8

9

16

17

18

19

20

21

22

23

Ś

Before we proceed further, I would like Counsel to state their appearance for the record.

MR. THOMSEN: Yes. I am F. Theodore Thomsen of the 10 firm of Perkins, Coie, Stone, Olsen & Williams, in Seattle, 11 attorneys for the Applicants, and with me at counsel table is 12 David G. Powell of the firm of Lowenstein, Newman, Reis & 13 Axelrad, Washington, D.C., Associate Counsel for the 14 Applicants, and also Steven Frantz of the Lowenstein firm. 15

CHAIRMAN WOLF: Thank you.

MR. BLACK: Good morning, Mr. Chairman, my name is Richard L. Black, and I am Counsel for the NRC Staff.

MR. CAVANAGH: Mr. Chairman, my name is Ralph Cavanagh. I am Counsel for the National Resources Defense Council, Western Office, in San Francisco, California.

Mr. Chairman, could I just ask if a response to the presentation--

CHAIRMAN WOLF: I am going to ask you to respond 24 after the appearances. 25

MR. THATCHER: My name is Terence Thatcher. I am 1 Counsel for Petitioning Intervenors, National Wildlife 2 Federation, and Oregon Environmental Council. My office is 3 in Eugene, Oregon. 4

8

MS. BELL: I am Nina Bell, representing the Coalition for Safe Power and our office is in Portland, Oregon, and with me today is Lloyd Marbet, who is acting as an assistant.

MR. MARBET: I am Lloyd Marbet.

CHAIRMAN WOLF: Now, who will speak for the Coalition for Safe Power?

MS. BELL: I will.

5

6

7

8

9

10

11

12

14

15

16

17

18

19

20

21

22

23

24

25

1

33

GAD.

CHAIRMAN WOLF: And tell me again who you are 13 speaking for, Mr. Cavanagh.

MR. CAVANAGH: The Natural Resources Defense Council.

CHAIRMAN WOLF: You haven't been admitted as a party as yet, correct?

MR. CAVANAGH: No, sir.

I believe the Staff has indicided it has no objection to our admission.

CHAIRMAN WOLF: Ms. Bell, will you respond to Mr. Thomsen's statement?

MS. BELL: Yes.

In doing so, we would like to make a formal motion

to defer consideration of this application.

1

9

19

20

21

22

23

24

25

2 CHAIRMAN WOLF: You will have to speak up; I can't 3 hear you.

MS. BELL: In doing so, we would like to make a formal motion to defer this application -- Excuse me, are the microphones on?

7 THE REPORTER: I am not sure how the PA system 8 here works.

MS. BELL: I will just speak loudly.

In responding to Mr. Thomsen's letter, we would 10 like to make a formal motion to defer consideration of this 11 application, because we believe that, number one, the application 12 is not complete, according to 10 CFR 50.34, the concept of 13 a "expedited" proceeding has been i proper and fruitless, 14 and, three, uncertainties which make the Applicant unable and 15 unwilling to go forward, at least on the need for power issue, 16 cast doubt on the entire application, and proceeding will 17 cause an excessive burden to all parties. 18

Addressing the first issue, we believe that the application was incomplete when it was made, and remains so today. First of all, PSAR amendments keep arriving. The last one we received was this Monday. The Applicants position on going forward with the evidentiary hearing, as expressed in its April 26 letter to the Board casts doubt on a substantial part of that application. After all, if there is

no need for the plant, it will not be granted a construction permit, nor will it be built.

1

2

3

4

5

6

7

8

9

10

11

12

20

25

On the second point, the entire basis of this application, and the time schedule which has been attempted, has been because the Applicant's alleged need for an expedited process, the results of which have been the pemature filing of the application, and an inconvenience and burden on all parties.

The Applicants have requested and received an expedited review of the project application from Mr. Denton, Director of Nuclear Reactor Regulation, in a meeting held on July 23, 1980.

In a meeting on November 18, 1981, Mr. Myers from 13 Puget Sound Power & Light summarized the reasons for the 14 request, stating that need for power was the foremost. At 15 this meeting, the status of the geology and seismic review 16 was also discussed with both the Staff and the Applicant 17 agreeing that it was a "pacing" item. It was noted that the 18 site review of WPPSS II, the Washington Public Power Supply 19 System number two plant, geology and seismic review, to which 20 the Skagit/Hanford project is tied, was expected to be 21 completed in early 1982. As of this date, we are not aware 22 that this review has been completed. 23

The review schedule has been characterized by the Staff as "very tight" and "extremely short." Undoubtedly

for this reason, Mr. Mueler, Assistant Director for Environmental Technology, Division of Engineering, at the NRC, commented in a memo dated August 13, 1981 to Mr. Volner, Director of his Division, that "depending on the level of cooperation we get, we may need your muscle."

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

The schedule milestones agreed upon by the Applicant and the Staff, attached to a letter of January 23, 1982, from Mr. Myers, Vice-president of Puget Power, to Mr. Denton of the NRC has already not been met. For example, the Joint Siting Council, NRC, DEIS, has not been completed and made public, an event scheduled for the first of April.

As late as the 16th of February, the Staff was still expecting a DEIS issuance in April, and I have been informed that it has just occurred. This slippage in the DEIS schedule will directly affect the projected schedule for hearings, as stated on Page 2 of a memo from Mr. Reagan in the Nuclear Regulatory Commission, that stated that the DEIS would have to be published in March of 1982, to meet a hearing date in the early fall of this year.

The Applicant has stated that the Skagit/Hanford plant will only go forward if the Northwest Power Planning Council, created by the Northwest Electric Power Planning Conversation Act, "regionalizes the project," by causing the Bonneville Power Administration to underwrite its finances. However, this report, this forecast and plan will

not be produced until March or April, 1983. Also important is that the Act has charged the Council to put conservation before nuclear power.

1

2

3

4

5

6

7

8

9

11

14

18

20

21

22

24

25

12

On the last point, now we have the uncertainty regarding certain recent forecasts in the Northwest Power Planning Council's Regional Plan due to be issued. These are not the only uncertainties. Additionally there is the fact expressed in the Coalition's Contention 56 that the Applicant has stated publicly that it will not build the plants unless the are regionalized by the Bonneville Power 10 Administration, and act depending on the Northwest Power Plan due in April, '83. 12

Furthermore, the Applicant has also stated, as 13 expressed in Coalition's Contention 21, that it will not go forward unless federal regulations are relaxed. There is 15 also the Washington Utilities and Transportation Commission 16 ruling of March 12, 1982 that Puget Sound Power & Light can 17 no longer include construction works in progress for the Skagit Nuclear Plant in their rate base. The reason is stated 19 in their Fourth Supplemental Order, in which it says: that at Pages 7 and 8 of our Second Supplemental Order, we required Puget to exclude construction works in progress for rate-making purposes on the Pebble Springs and Skagit/Hanford Nuclear 23 Power Plants, because "their economic feasibility, their need, and their probability of construction were not demonstrated

on the record, and further ordered Puget to cease accruing AFUDC for rate-making purposes on those two projects.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

This belief was echoed in a motion filed by the Direct Service Industries in that rate case, in which they state: that Puget's attempts to justify its need for additional revenue, on the basis of its plan to build two billion in new plant between now and 1985, these plans include construction of the Skagit Nuclear Plants, the Pebble Springs Nuclear Plant, and Colstrip Plants 3 and 4. There is almost no possibility that all of these plants will be built, particularly between now and 1985. It is absolutely unrealistic to expect Puget Power alone to finance a construction program equal to the total so far invested by the sponsors of the WPPSS Plants 4 and 5.

Moreover, Pebble Springs is functionally terminated, and the status of the Skagit Plants is so precarious that they have been excluded from rate-making consideration by the Commissioners of Idaho and Oregon. It is likely that the Oregon Public Utility Commissioner will follow suit in the Portland General Electric rate hearing that is now ongoing. He has already oredred that Portland General Electric abandon their construction permit site certification for the Pebble Springs Plants.

The burden placed on Intervenors that have been involved in this proceeding since 1976 is unfair, when the

Applicant does not want to go forward, and doubt has been 1 cast over its ability to go forward on the issue of need for 2 power. We have been arguing about need for power since 1974. 3 At the time of the original Skaqit proceeding, the Applicant 1 stated that if WPPSS 1,2,3, and 4 were all operational on 5 or before 1982 that Skagit and Pebble Springs Units 1 would 6 have to be online this very year. Currently there is so much 7 doubt about the need for nuclear power plants in the region 8 that two Washington Public Power Supply System plants under 9 construction have beenpermanently shut down. Another has in 10 the last week been "mothballed" for five years, and the 11 Pebble Springs state application has been terminated. 12

In the Beaver Valley case, the Appeals Board has stated that a board requires a reliance on more than just hope. Given the Applicant's history of grossly overstating the need for electricity, and the current situation, there really is no reason to rely on Applicant's assertion that the plants will still need to go forward in an expedited proceeding, or at all.

The burden placed on all parties of going forward with such uncertainties is tremendous. For Intervenors that means filing interrogatories, and being the subject of discovery. It means lining up witnesses for something that might not take place, and paying their fees.

20

21

22

23

24

25

The Board must act in fairness to all parties, so

in summary we move that consideration of contentions, discovery, et cetera, should be delayed until the Applicant has completed their application on need for power.

CHAIRMAN WOLF: We have a question that Judge Linenberger would like to ask you.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

00

JUDGE LINENBERGER: I was just curious, Ms. Bell, about the terminology you used. In the very early part of your statement, you talk about the need for the plant, and later on in the statement, you talked about regional need for power. Now, under certain circumstances, those are two completely seperable considerations. I don't know whether you wre making that distinction or not, and can you amplify on your choice of language there?

MS. BELL: Well, the Applicants themselves have stated that the plant is a regional resource, therefore, I believe that it is dependent on the regional need for power.

JUDGE LINENBERGER: So your terminology "need for the plant" was in the context of regional resource needs?

MS. BELL: That is correct.

JUDGE LINENBERGER: Thank you.

JUDGE WOLF: Mr. Cavanagh, you don't represent a party that has been admitted, however, we will listen, if you have anything to add that is pertinent. We don't need to recite the history of the problem, again.

MR. CAVANAGH: Thank you, Judge Wolf.

I would just like to endorse Ms. Bell's presentation and add a few other thoughts: On the lack of urgency for the NRC to invest additional resources in this project at this time, at least before the Applicants have resolved the fundamental uncertainties that they allude to in their own 5 letter.

1

2

3

4

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

It can't be overemphasized that this region at this moment has three partially completed nuclear units in mothballs, as Ms. Bell mentioned, two within a few miles of the proposed site, that are awaiting restart, if and when regional electricty needs so dictate.

Also, in terms of the urgency of pressing forward now, and the supposed need for a quick decision, it is crucial to pay close attention to the Washington State forecast, just issued in final form in March of 1982, to which this Board under its precedents must defer, over and above the self-interested projections of need issued by the Applicants. That forecast, as the Applicants themselves concede indicates that the Skagit/Hanford units will not be needed until after the turn of the century.

We also have received, again, in the last month, the draft forecast of the Bonneville Power Administration, which in terms of its projections of need over the next 20 years is closely similar to that of the Washington State forecast, and which led Bonneville again to halt construction

for up to five years on the Washington PUblic Supply System Unit 1, and that halt will bring the on-line date of that plant into the period of the Skagit/Hanford Units, it is that much of a delay.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

In sum, we think it is clear that the NRC Staff was entirely justified in concluding, unofficially, in a February 19, 1982 report that the Skagit/Hanford plants would be cancelled or deferred indefinitely, and we feel that there is no justification for the NRC to expend any more of its scarce resources on this application at this time.

The thing that particularly concerns NRDC is the suggestion that you should press ahead with your environmental review process at a time when fundamental uncertainties identified by Applicants themselves prevent them from pressing forward with the critical issues that underly that process. Just to give a concrete example, through no fault of your draftsmen, the draft environmental statement that I received two days ago is already obsolete, because it did not and could not accommodate the final Washington State forecast, which I have just alluded to, and it did not and could not accommadate the Bonneville draft forecast. The lowest demand growth rate identified in your draft environmental statement is 25 percent higher than that finally adopted in the Washington State forecast, and almost 20 percent higher than that of the Bonneville forecast.

So, in effect, you have got yourselves in a situation -- the scene is in fact changing so rapidly that you are shooting at a moving target now, and we are concerned that any meaningful environmental review process is impossible. We do not agree with Applicants that the need for power from this plant is an uncertain question, given the unambiguous findings of the Washington State forecast and our own analyses.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

The Applicants simply cannot have it both ways: they cannot both cite fundamental uncertainties that prevent them from making their environmental case and expect the NRC to proceed with its own environmental review process.

I just ask you in closing to compare Applicants own insistence that "the facts are simply not in yet," with the NRC's admonition in its 1977 Seabrook Station holding:

"If the Staff believes that inadequate data about environmental considerations is available, or that reasonable alternatives have not been adequately explored, it can and should decline to issue a DEIS."

So in sum, once again, we feel that there has been no case made for the NRC continuing to invest its resources or to continue an environmental review process that by Applicant's own admission is simply not possible at this time. If the Applicants aren't equipped to undertake it, we don't believe the NRC should have to try, and we can't believe there aren't better uses for your resources.

1

2

3

4

5

6

7

8

9

11

18

19

20

21

22

23

24

25

JUDGE WOLF: I think you ought to understand that this Board does not issue any report; it is not our report. MR. CAVANAGH: Right, of course, it is the Staff's. JUDGE WOLF: It is the Staff's report.

MR. CAVANAGH: Yes, sir. Even the Staff, I imagine, though, has other demands on it at this time.

JUDGE WOLF: I don't know about that.

Mr. Black?

MR. BLACK: At this time I do not wish to argue the 10 merits of the need for power question, nor the interrelationship between this project and the mothballed or deferred WPPSS 12 projects. I think that is a question that we need not get to 13 at this point. I think the question that we need to get to 14 at this point is: What is a reasonable and fair schedule 15 with respect to this proceeding? And that question, I think, 16 has to be broken down into several components: 17

Number one, I think that we have to establish some type of schedule at this prehearing conference that goes to the question of pleading contentions, and finding out who the parties are, and finally defining the contentions.

At this point, I think that we could -- at least as far as the Staff is concerned, we are prepared to argue all of contentions at this prehearing conference, but that indeed may not be a wise use of our resources, and the Board may wish

to set forth a further pleading schedule whereby Staff, Applicant, Parties can file further responses to the contentions. That is the first thing, a schedule of pleadings going to the contentions.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Once the contentions are defined by the Board in a post-preheraing conference order, then I think at that time we can see what the scope of those contentions are, and establish a reasonable discovery period. Discovery, of course, is always limited or defined by the scope of the contentions, and I think that would be the time, rather than this prehearing conference to determine what a reasonable discovery schedule should look like.

Finally, after discovery, we should look to the question of what would be a reasonable and fair hearing schedule, and we must bear in mind that at least on the environmental side we have a memorandum of understanding with the State of Washington whereby we will conduct joint hearings with the State, if indeed feasible, reasonable, and in accordance with the protocol for the conduct at joint hearings, which both the State and the NRC has signed.

So we must look at, again, the scope of the contentions to define the scope of the hearing, and I think it is premature at this time to decide what that hearing schedule should look like, and I think that that should await not only the prehearing conference order, but it should also await discussions with the Staff, and the NRC, and the other parties -- the Staff, the State, and the other parties, to set forth a reasonable hearing schedule.

1

2

3

4

5

6

7

8

9

I think at this point it is clear to say that we should not set any hearing schedule, because of the lack of definition of contentions, the lack of any clear schedule on discovery, and accordingly consideration of a hearing schedule should be deferred until we can get a clear handle on those items.

Another question has been raised, and that is whether 10 the Staff should expend its resources, pending resolution of 11 the uncertainties with respect to the climate here, with 12 respect to the need for power, with respect to the interaction 13 of this project with the WPPSS projects. And I would only 14 state on behalf of the Staff that certainly, if there is a 15 clear resolve on the part of the Applicants that this project 16 will not go forward, then of course the NRC would stop its 17 review as well. However, it is NRC policy that if there is 18 an application before the Staff, we will continue our review 19 in accordance with not only our resources, but the dictates 20 of the project itself. And in this particular instance, we 21 have indicated that we will go forward with our review as long 22 as there is an application before us, and to this date, there 23 is an application before us, and the Staff will continue its 24 review. 25

And the continuation of that review also will go to publication of the FES. Now, we have just yesterday, I believe, published or sent out the DES for comment. We will go through a comment period, and we will publish an FES in due course, as long as an application is before us. And when I say "due course," that may reflect some question as to the uncertainties.

If we go through this comment period, and the 8 application is withdrawn for one reason or another, of course, 9 we would terminate that FES publication. If the application 10 has not been withdrawn, but there are still some questions 11 regarding need for power, let us say, we may decide to 12 publish an FESon all chapters except need for power, let us 13 say, and then publish a final FES on the need for power 14 question, when the regional forecast comes out in April of 15 1983, and the Staff has a reasonable amount of time to review 16 that forecast. 17

So the only thing that I would want to say on that 18 is that our reviews are going forward, and they are going 19 forward because we have a valid application before us. We 20 can only ascertain that an application is invalid, if in fact 21 it is withdrawn, and withdrawn informally by one means or 22 another, such as the Applicant says: "Please terminate your 23 review," or withdrawn informally by letter. But until that 24 time, our reviews do go forward. We do not consider it a 25

100

CO.

waste of resources from the standpoint that the Applicant pays us licensing fees, and so it is not as if the Government is footing the bill. The Applicant is footing the bill. We do not second-judge the Applicant's business judgment as to the viability of a project at this stage of the review.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

And in that respect, I would like to make one comment with respect to something Ms. Bell indicated as to the fact that an incomplete PSAR was submitted. I think that just indicates that perhaps the Coalition doesn't understand the nuances of the Staff review. Of course a PSAR is not submitted in toto. It has to reflect staff concerns which are generated through staff questions that go back to the Applicant, with respect to the questions regarding certain parts of the review. The Staff may have questions on all aspects of the review, whether it is design components, whether it is emergency planning, and even, of course, in the environmental review, but we go through our process of review through submitting questions and getting responses back from the Applicant, and those responses back from the Applicant come back through PSAR amendments, or environmental report amendments, and that is an ongoing process. It does not reflect the fact that the application when it was filed was incomplete. The Staff would not docket that application initially, if it were not complete. So even before it is

docketed, we go through quite a lengthy process of making 1 sure that at least their PSAR and ER submittals have enough 2 information that we can begin the process of review, and 3 after we begin the process of review, there are other submittals 4 that come in in the form of amendments, and I just wanted to 5 make that point clear. It is an ongoing process. It never 6 terminates; even after there is an operating license issued, 7 the process of Staff review continues even after that point. 8

I am trying to think if there is anything that I have
left out, but I think that I have given you my ideas of what
we should do at this point, recognizing some of the
uncertainties that are here.

I guess my main point is that we can do certain things today to complete this process of defining contentions, but other schedules with respect to discovery and a hearing, I think should await until we actually have a definition of those contentions.

CHAIRMAN WOLF: Thank you, Mr. Black.

Off the record for a moment.

18

19

20

21

22

23

24

25

(The discussion was held off the record.)

CHAIRMAN WOLF: On the record.

Mr. Thomsen, do you have any rebuttal statement you wish to make?

MR. THOMSEN: Briefly, Your Honor.

Mr. Black, I think has ably summarized the situation

and the Applicant agrees with the position of the Staff. I, too, do not propose to try the merits of need for power this morning at a special prehearing conference. I would 3 observe only that the Washington State forecast mentioned by Mr. Cavanagh has been seriously questioned. The BPA 5 forecast is now coming under guestion. Our own forecast 6 continued to show a need for the Skagit Units. That is also 7 true of the regional forecasts about to be issued by the 8 PNUCC. 9

1

2

4

10

11

12

13

14

17

18

19

20

21

22

23

24

25

Secondly, certainly we have not given up on the Skagit project. We wouldn't be here if we weren't determined to proceed with the licensing process. We are investing our money in the licensing proceeding. We are not asking for any quick decision, or placing any particular burdens on the Intervenors. They are here voluntarily participating in 15 the proceeding. That necessarily means they must pay some 16 attention to whatever procedures the Board thinks are appropriate.

I agree with Mr. Black that we should take this one step at a time. I am not proposing that we set any particular schedule for evidentiary hearings, nor any particular schedule for discovery at this time. I agree the first step is to deal with the petitions to intervene, and the contentions.

MS. BELL: Mr. Chairman, may I make some additional brief rebuttal?

1 CHAIRMAN WOLF: Unless you have something that is 2 new, I don't want to continue this discussion. We are going 3 to have to take it under advisement and make a decision, but 4 what point do you want to make? If you can state it in one 5 or two sentences, you can go ahead.

6

7

8

9

10

11

12

24

25

MS. BELL: What I wanted to say was that what nobody in the Intervenors has addressed yet is the fact that safety questions and safety regulations are also going to change, and in the interim, and it doesn't make sense to go ahead with the safety questions, and the safety part of the evidentiary hearing, when in fact the rest of the application is being postponed.

Also, the other thing that I would like to bring 13 to the Board's attention is that 10 CFR 2.759 states that: 14 "The Commission recognizes that the public interest may be 15 served through settlement of particular issues in a 16 proceeding, or the entire proceeding. Therefore, to the 17 extent that it is not inconsistent with hearing requirements 18 in Section 189 of the Act, the fair and reasonable settlement 19 of contested initial licensing proceedings is encouraged. It 20 is expected that the presiding officer and all of the parties 21 to these proceedings will take appropriate steps to carry 22 out these proceedings." 23

The settlement that we propose is that nothing should happen until a complete and final application is

submitted, and what we are saying is not that we should debate need for power at this prehearing conference, but that the Applicant's unwillingness and inability to go forward on need for power essentially undermines their application.

5 CHAIRMAN WOLF: The Board will take this whole 6 question raised by the need for power issue under advisement. 7 Any party may, if they wish, submit a further statement in 8 writing regarding it.

9 MR. CAVANAGH: Within what time limit, sir? 10 CHAIRMAN WOLF: Well, I don't know that until you 11 are admitted that you have the right to submit anything at 12 this point.

MR. CAVANAGH: May I hope to be admitted today? CHAIRMAN WOLF: We will have to see how it works out. We are going to review your amended--

13

14

15

16

17

20

21

22

00

MR. CAVANAGH: But I assume a decision will be made today on whether I will be permitted to intervene.

18 CHAIRMAN WOLF: I don't know whether it will or not. 19 We will have to see what comes up.

MS. BELL: Mr. Chairman, could you tell us the time limit for submitting additional comments, and positions?

CHAIRMAN WOLF: I am going to in a minute.

Well, we think that two weeks, namely by the 19th of May would be sufficient time to permit you to put in writing the arguments that you have regarding this question.

Judge Linenberger wishes to address a couple of questions to you, Mr. Thomsen.

MR. THOMSEN: Before that, sir, might I ask on the May 19, I assume that is the date for the Coalition to file a motion, and then we would have an opportunity to answer that thereafter, or what is the...

7 CHAIRMAN WOLF: No, I thought that this was just 8 a statement of the arguments that have been made.

MR. THOMSEN: The same date for all?

9

18

10 CHAIRMAN WOLF: Well, she has made an oral motion, 11 but as regards any motion, I want them in writing, if you are 12 going to make a motion, Ms. Bell. As to that, then the 13 regular time would apply.

MR. THOMSEN: That is what I was concerned with. CHAIRMAN WOLF: On this other matter, if you can give us a concise argument regarding it, within two weeks, it might be helpful.

Now Judge Linenberger has a couple of questions.

MR. BLACK: Before that is discussed, can I ask just one matter of clarification? When you say "to present additional views," do you mean just solely on the question of whether the fact that there is such uncertainty clouding the issue of need for power that in fact this application cannot go forward at this time, or the application should in fact be withdrawn? CHAIRMAN WOLF: I don't know about that.

1

2

3

4

5

6

7

8

16

17

18

19

20

21

22

23

24

25

I don't know if it is to be withdrawn, Mr. Black, but I think you ought to address yourself to the question of whether or not it would be fruitful to go forward at this time, in view of this question that has been raised about need for power.

MR. THOMSEN: I am having a little trouble, as Mr. Black is, knowing exactly what we are to address. It seems to me we either get a written motion, and then have the 9 usual time to respond --10

CHAIRMAN WOLF: Well, I think it is up to the party 11 to make the motion. I am not going to rule that the party 12 has to, or can't make the motion. That is up to the party. 13 This I want for the Board. This has nothing to do with that 14 business. 15

I don't know whether that clears it up for you, or --MR. THOMSEN: Well, I am still not sure what question I am addressing.

MR. BLACK: It doesn't clear up my problem, because I don't think it is appropriate at this time to really go into the merits of the need for power question. I think that --

CHAIRMAN WOLF: I don't want you to go into the merits of it. I want you to discuss whether or not if the need for power matter cannot be determined until next spring, whether or not we should proceed at this time in the case.

MR. BLACK: With anything. CHAIRMAN WOLF: With anything. MR. BLACK: Including discovery? CHAIRMAN WOLF: Yes.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

MR. THOMSEN: I understand.

CHAIRMAN WOLF: Or you can argue that we should, if that is your argument, whichever way you want to go.

30

JUDGE LINENBERGER: Mr. Thomsen, getting back to your letter of April 26, 1982 that has been adverted to by yourself and others so far, perhaps you can help the Board understand a little better the Applicants position with respect to one consideration. You indicate that it seems inappropriate to Applicant to proceed with the environmental phase of the hearing until the need for power question is resolved in some way. I cannot tell from that whether you are saying that environmental considerations associated with site suitability necessarily embrace the need for power question, or whether you are saying that because the need for power question will be resolved very soon, and because of your dislike for bifurcated hearings, therefore you would not like to start environmental matters without having the need for power. Which ---

MR. THOMSEN: It is the latter. It is simply a product of my judgment as to the utility of piecemeal hearings. My dominant thought is need for power should be postponed, and

the rest is the tail on the dog. No, I don't see that need 1 for power has anything to do with site suitability at all. 2 JUDGE LINENBERGER: All right, sir. 3 Secondly, a couple of details: At the last page of 4 the same letter we are talking about, you refer by initials 5 "URS" to some entity. 6 Can you identify that entity, and tell us briefly 7 what its roll is? 8 MR. THOMSEN: Yes. 9 I don't know what the initials stand for, but it is 10 the name of a consulting firm that has been hired by the 11 State Siting Council to act as the Council's independent 12 consultant, and in particular to prepare a portion of the 13 joint NRC State Environmental Statement. So, "URS" is in 14 affect the Siting Council's staff, for the purpose of 15 preparing that portion of the impact statement that was 16 prepared by the State, and also they have been retained to 17 review the completeness of our application to the STate, which 18 is the combined Application for Site Certification/Environmental 19

Report. That is another one of their jobs for the Siting Council. Under the State procedures, they have to have their consultant review the application for completeness, and we are simply suggesting here that since that process is underway, and is scheduled to be completed by about May 20 that it be completed. Again, we pay the cost of it, it is directly billed

BAYONNE

0

20

21

22

23

24

25

to us, and it seemed logical to us that that should continue, and as far as I know, the State Siting Council agrees that that should continue, and it will -- it is continuing.

JUDGE LINENBERGER: Finally, Mr. Thomsen, in the closing paragraph of the same letter, you emphasize that Applicants are confident that the units will be needed, and indeed that they are essential to the future well-being of the region, the words you used.

MR. THOMSEN: Yes.

1

2

3

4

5

6

7

8

9

16

17

JUDGE LINENBERGER: Let me, for the sake of understanding, purposefully distort my interpretation of this to say that I don't understand how this statement of confidence that it is needed and necessary is consistent with the statement: We had better slow down, fellows, because we are not sure things are needed and necessary.

I think I see an inconsistency. Perhaps you could comment on it?

MR. THOMSEN: I would be glad to explain what I 18 meant. We think that in due course, number one, that the 19 Regional Power Planning Council, in their plan to be issued 20 next spring, will show a strong indication that the Skagit 21 Units are needed, and secondly, by that time there will be 22 a consensus that the BPA forecast is simply not reliable, and 23 even more so the Washington State forecast. So we think it 24 will ultimately be clear that the Skagit Units are needed, and 25

that that will be clear by next spring, because we think our own forecasts are more reliable than the others that have been mentioned.

1

2

3

14

17

18

19

20

21

22

23

24

25

So we remain of the view that there is sufficient 4 probability, at least, that that will come out that way, that 5 we must maintain the Skagit option. We must protect and 6 preserve our ability to go forward with the Skagit project. 7 Of course, if we are wrong, and there is no need shown ever 8 for the Skagit Units, we won't build them. We couldn't get 9 them licensed, and the last thing we want to do is build 10 Units that aren't needed. So we are expressing confidence 11 in the fact that consensus will develop that they are needed 12 by next spring. That is all. 13

JUDGE LINENBERGER: Thank you, sir.

15 CHAIRMAN WOLF: Judge Hooper has a question for 16 you, Mr. Thomsen.

JUDGE HOOPER: Mr. Thomsen, can you bring the Board up to speed, so to speak, about these regional plans?

MR. THOMSEN: Yes.

JUDGE HOOPER: I remember in the earlier parts of the proceeding we had the Northwest Power Pool. What is the relationship of the Northwest Power Pool to this new regional plan that is being developed? Can you give us a little bit of background on this regional plan, and its relevance to your position right now? MR. THOMSEN: Yes.

1

23

24

25

In December, 1980 -- I think that was the year --2 the Congress passed what we call the Regional Act, a new 3 piece of federal legislation affecting the Pacific Northwest, 4 and that Act defines a region that is somewhat different 5 from what you remember we talked about as the "West Group" 6 a lot before. Now, we talk about the "Northwest Region." It 7 is a little bit larger than the West Group, encompasses a 8 little bit larger area. 9

That federal Act, among other things, established 10 a regional -- what we call a Regional Council. Its name is 11 a little bit longer than that, Regional Conversation and 12 Planning Council, or something of that kind, but at any rate, 13 it is a Council comprised of eight people, two representatives 14 from each of four states: Washington, Idaho, Oregon, and 15 Montana. And under the federal law, one of their 16 responsibilities is to turn out a plan. That is what we 17 refer to as the "Regional Plan." And under the law, they 18 were supposed to complete that plan by next April, and that 19 is two years after they were formed that they were to complete 20 the Plan. So they were formed in April of '81, and the Plan 21 is due in April of '83. 22

They have been hiring consultants, holding public hearings, getting input, making studies, to turn out this Plan. The Plan is much broader than simply a demand forecast.

That is one part of it, but the Plan is to deal also with conversation measures and renewable resources, and what makes sense from the resource side of the picture, and also with conversation and with the fisheries resource in the Columbia River, and so on. It is guite a large undertaking. And that is what is underway, and due next April, and it promises to be a very significant report for the Region.

1

2

3

4

5

6

7

8

9

10

11

14

20

22

23

25

JUDGE LINENBERGER: Well, my next question then is: To what extent will you be bound by this Plan? If the Plan finds that the Skagit/Hanford Units are not needed, would you automatically withdraw your application?

MR. THOMSEN: No, that is, in the sense that we 12 are not legally bound by it. The consequence of that --13 Let me back up a little bit. This Regional Act also authorizes the Bonneville Power Administration to purchase the output 15 of resources in this Region, but only if the resources are 16 consistent with this Plan. Now, this new authority on the 17 part of Bonneville Power Administration provides another 18 alternative method of financing generating resources in this 19 Region, and it is entirely possible that the sponsors of the Skagit project, for example, will ultimately want to avail 21 themselves of this possibility, or method of financing. That would not be available to them, if the Regional Plan said that the Skagit Units are not needed. 24

So that is one of its main consequences. We could,

if we could finance them without using this BPA financing, go forward, but in all likelihood we will want to try to use the regional financing. 3

1

2

4

5

6

9

20

21

22

23

24

25

3

JUDGE LINENBERGER: All right, thank you.

JUDGE WOLF: Does anyone have any further statement about the matter that they wish to make? If not, we will move on then to another matter, namely, the Notice of the 7 Taking of Deposition of M. Terry Dana. 8

MR. THOMSEN: I think I can dispose of that.

The Applicants had wanted to question Mr. Dana 10 about his affidavit, and about the 70-odd contentions that 11 have been filed on his behalf now by the Coalition. Of course, 12 the Coalition objected to that. I thought that perhaps I 13 could resolve this informally by simply having a meeting with 14 Mr. Dana, and so I talked with him earlier this morning by 15 phone, and inquired whether -- I had talked to him Sunday 16 also about the possibility of meeting, and I asked him 17 whether he was willing to meet with me. He had said he wanted 18 to talk to Ms. Bell, and I assume he has. 19

At any rate, this morning he said he was not willing to meet with me, and I asked him whether he was going to come to this conference, and he said he was not. And I asked him whether he would consider withdrawing from this proceeding, and he said, "No." And I asked whether he was familiar with the 70 contentions filed on his behalf. I wasn't sure about

that. He said, "Yes," he was. And I asked him whether he 1 would be willing to consider withdrawing any of those 2 contentions. That had been one thing I wanted to discuss with 3 him. And he said, "No." And I asked him whether he realized 4 the consequences of that, in terms of this proceeding, the 5 expense and difficulty we all have, the job, anyway, of dealing 6 with those contentions, and he said he was. 7

So in view of these responses, I concluded that it would not be productive to take his deposition, so I withdraw the request on that. He satisified the points I had in mind over the telephone.

8

9

10

11

21

22

23

24

25

JUDGE WOLF: Well, I don't think that I am satisfied 12 with his refusal to discuss the matter with you, and I think 13 that under those circumstances, unless he is willing to 14 respond to discovery in this matter that he will not be 15 eligible to testify here. 16

MS. BELL: Excuse me, he is not able to, or I am 17 not able to? 18

JUDGE WOLF: I say unless this person, Mr. Dana, 19 is willing to comply with the procedures of this hearing, he 20 will not be eligible to testify, if you intended to bring him as a witness. I don't know whether you did or not.

MS. BELL: Mr. Chairman, Mr. Dana is not a witness. He is a member of the Coalition for Safe Power, and as for the discussion that the Applicant has had with this member of

ours, Mr. Dana, we were never informed that the Applicant was interested in an informal discussion with him, or of these two phone calls, but we are not intending to bring him as a witness. He is simply our member.

JUDGE WOLF: Well, did I misunderstand Mr. Thomsen? I thought that you had set up a date for taking this person's deposition, is that correct?

MR. THOMSEN: Yes, I had in the Notice suggested 8 that it be taken last evening, but then the Coalition objected 9 to the taking of any deposition. So I thought then maybe at 10 least we could have an informal discussion. And they were 11 suggesting that I was trying to harrass Mr. Dana by the taking 12 of -- and of ____e, I thought: Well, let us have a private 13 meeting then, just Ms. Bell, and whoever he wanted there, 14 off the record sort of discussion, and Sunday he said: Well, 15 he would talk to Ms. Bell about that, and think it over, and 16 this morning he said he would rather not meet with me, even 17 informally. So I went on to ask him the questions, and in 18 view of the answers I got, I decided to withdraw the request. 19

MS. BELL: Mr. Chairman, it seems that the Applicant has had an informal discussion with Mr. Dana over the telephone, and since he has withdrawn the request to depose Mr. Dana, it seems the question is moot.

24 CHAIRMAN WOLF: Well, I understand that, and 25 of course it is up to him how he handles it, but I am not

prepared to accept that conduct on the part of a person who is standing as the basis for your Intervention here. I think 2 he has a duty to this Board to respond an be cooperative, and 3 I will take this under advisement, and we will discuss it at 4 a later time. 5

1

8

14

15

16

17

21

25

I don't believe that discovery is harassment. That 6 might have been so back around the period of the Civil War, 7 but the procedures in the courts have long passed that time, and I think that any time there is a request for discovery, 9 I think the parties have to respond. If there is any 10 harassment, you can bring it to me, and we will see that it is 11 eliminated, but the mere fact that they are asked to appear 12 for discovery is not harassment, in my judgment. 13

We will take up next, Ms. Bell, your motion for extension of time by the Coalition for Safe Power, dated April 20th, 1982.

MS. BELL: What do you request from me?

CHAIRMAN WOLF: Are you still standing by that 18 motion? Do you want to --19

MS. BELL: Yes, we are still standing by the motion, 20 and in fact since the motion was filed, we still received an additional amendment to the Preliminary Safety Analysis 22 Report, and of course the Staff has also apparently filed 23 their DES, so --24

CHAIRMAN WOLF: Well, you may receive amendments

all during the hearings, possibly. I don't understand your position on that. If any new matter comes up, you understand how you can bring that before the Board, I am sure, and you 3 can bring that before the Board at any time, whether it is this 4 month, or in three or four months. If there is some new matter in some report that is being made, you can do that. I don't 6 think it gives you the right to ask for an extension fo time.

1

2

5

7

8

9

10

11

12

13

14

15

16

17

21

22

23

24

25

MS. BELL: We asked for an extension of time to file contentions on the entire Preliminary Safety Analysis Report. We had received Amendment 23, which was the change of site from Skagit to Hanford, and it is just simply pages, and there were times where you would pick up a section to read a section through, and you would end up in the middle of a sentence. And the reason this was was because we had never received an original Preliminary Safety Analysis Report in the Skagit proceeding. The Applicant told us that they were not willing to provide this to us.

The only alternative we would have had, would be to 18 drive all the way from Portland to Richland, to read about 19 15 volumes. 20

CHAIRMAN WOLF: We read the motion. We understand that. What are you saying to us now? I don't understand. I don't think that we can delay everything, waiting the next amendment to some report. There may or may not be further amendments.

Mr. Black, are you finished making all amendments? MR. BLACK: I hope not. Our review would be sorely deficient in that respect, I think.

1

2

3

7

25

I think that there is ample case law, and I was 4 just looking through my notes, but there is a Commission 5 Decision that is directly on point with respect to a similar 6 motion that was filed for additional time to file contentions. And the Commission simply stated that there is a provision 8 in the Regulations that takes care of that, and that it 9 the provisions at 10 CFR, Section 2.714, which is the 10 late-filed contention provisions, which you have to establish 11 good cause, and address four additional factors. And I think 12 that is the sum and substance of this whole motion, that of 13 course the Coalition has the right to file additional 14 contentions upon the receipt of new information. No one has .15 ever denied that right, nor ever will. And there is a 16 provision in the Regulations that allows that. And our 17 response to this motion is simply that it is premature, and 18 that there is a provision in the Regulations for the 19 Coalition to file additional contentions, and on good-cause 20 requirements, and therefore I think it would be very easy to 21 dispose of this contention by denying it, saying it is 22 premature, and of course they have the right to file additional 23 contentions upon good cause shown. 24

MS. BELL: Mr. Chairman, I will withdraw the motion.

CHAIRMAN WOLF: Anything further, Ms. Bell?

MS. BELL: Yes, I will withdraw the motion.

CHAIRMAN WOLF: You understand, if you do have some matter, the rules provide an opportunity for you to present them, if you can show good cause, so I don't think that you are missing anything by withdrawing the motion. 6

I would like to take up next the amendments filed 7 by the Coalition for Safe Power, the contentions it has 8 included in them. 9

MR. BLACK: Mr. Chairman?

CHAIRMAN WOLF: Yes.

1

2

3

4

5

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

3

MR. BLACK: If I may speak for one second, Mr. Cavanagh indicated to me earlier that he had a time problem today, and I stated to him that I thought his Amended Petition and Supplement to his Amended Petition was an easy matter to dispose of, and I thought that it would perhaps be a better use of our time if we could go to NRDC's Petition to Intervene, and then take up the National Wildlife Federation's Petition, and then finally get into the Coalition, and perhaps that would be well suited to Mr. Cavanagh's purposes, as well.

CHAIRMAN WOLF: Does anyone have any objection to doing that?

We will then move over to the Amended Petition to Intervene of the National Resources Defense Council, represented

by Mr. Cavanagh.

ŧ.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

N.

00

GAD

Is that correct, Mr. Cavanagh?

MR. CAVANAGH: Yes, sir.

CHAIRMAN WOLF: And you have filed a supplement to the Amended Petition, as well as an Amended Petition to Intervene.

43

MR. CAVANAGH: That is correct.

CHAIRMAN WOLF: So if you could briefly state just how the Amended Petition and the Supplement bring you within the requirements of the Rule regarding standing, if we could move forward on that.

MR. CAVANAGH: We addressed in our Amended Petition both the standard for intervention as a right, and the standard for intervention as a matter of the Commission's discretion.

On the former head, intervention as a right, we introduced an affidavit by an NRDC member living within 20 air miles of the proposed site, who indicated that he authorized NRDC to represent his interests in this proceeding, and that he had health, safety, and recreational interests implicated in the decision of the Board.

On the discretionary intervention side, we detailed NRDC's extensive expertise in the need for power and electricity forecasting area, and in particular cited the qualifications of our senior scientist, Dr. David Goldstein, who would be

appearing as an expert witness for NRDC, and would be in a position to enlighten the Board on some of the issues we have been discussing already today.

1

2

3

4

5

6

7

8

9

11

14

15

16

17

18

19

20

21

22

23

24

25

In our Supplement to the Petition, we identified four contentions, all in the basic area of need for power from this facility, and the availiblity of alternatives to it that are cost-effective, and environmentally preferable. Those contentions went respectively to the need for power from the facility in the Northwest region, the availability of markets for the power outside the region, the reasonableness 10 of Applicant's deman forecasts, and the availability of alternatives to the project, and the adequacy of analysis of 12 those alternatives in the Applicant's documentation. 13

So those are th four contentions going to the need for power, availability of alternatives questions, and the basis for intervention goes to both a member within 20 air miles of the facility, and expertise that we believe meets the discretionary standards that the Board has established.

CHAIRMAN WOLF: Ms. Bell, do you want to comment on the Amended Petition, and the Supplement to the Amended Petition by the Natural Resources Defense Council?

MS. BELL: Mr. Chairman, we support the Amended Petition of the Natural Resources Defense Council.

CHAIRMAN WOLF: Thank you.

Mr. Thomsen, do you have any comment on the

two papers that I have just named?

1

7

8

9

10

11

12

19

20

21

22

23

24

25

MR. THOMSEN: I just want to confirm for the record that we did early this morning distribute to the Board and parties our written comment on the NRDC Supplement.

5 CHAIRMAN WOLF: We haven't had a chance to look at 6 that yet.

MR. THOMSEN: I realize that, but I just wanted to indicate that, and I have asked Mr. Frantz to summarize our position on the NRDC and the other Petitions we will be coming to. So I would like to turn the microphone over to him, if I may.

CHAIRMAN WOLF: Mr. Frantz?

MR. FRANTZ: Judge Wolf, the NRDC has submitted four contentions with fairly detailed and extensive bases. Based upon its pleadings so far, the Applicant has no objection to the admission of these contentions, and the participation by the NRDC on its contentions, as indicated and refined by the Supplemental Petition, and the bases supplied.

CHAIRMAN WOLF: Thank you.

Mr. Black?

MR. BLACK: Judge Wolf, the NRC Staff responded to the Amended Petition from the NRDC on April 23rd, 1982, and concluded that NRDC had adequately established standing to be allowed to intervene as a matter of right in this proceeding.

We also believe that in the Supplement to the Amended Petition the four contentions advanced by NRDC in the area of need for power and alternative resources had been pleaded with the requisite basis and specificity pursuant to 10 CFR Section 2.714, and therefore, the Staff concludes that these four issues should be admitted in this proceeding as 6 issues in controversy.

CHAIRMAN WOLF: Thank you.

1

2

3

4

5

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

00

On the basis of the discussion that has taken place, and the papers that have been filed in connection therewith, the Petition to Intervene by the Natural Resources Defense Council is granted, and forthwith you become a party.

MR. CAVANAGH: Thank you.

CHAIRMAN WOLF: If you have other engagements, you may be excused at any time you want to.

MR. CAVANAGH: Thank you, they are later today. I will stay as long as I can.

MR. THATCHER: May it please the Board, I would like to concur in Mr. Black's suggestion that if possible you take up the intervention petition of the National Wildlife Federation and the Oregon Environmental Council, which again, in some respects is similar to, but has some additional contentions to those filed by Natural Resources Defense Council. We have similar affidavits of members, and similar standing therefore to the NRDC organization. We have raised

certain additional matters not raised by the NRDC. Mr. Black indicated that perhaps it would be ap ropriate to take up that matter, so that all parties would be either admitted, or denied admission at an early stage in this proceeding, so we could all discuss the relevant portions of the proceeding.

CHAIRMAN WOLF: Well, I was just going to call on you to fill us in a bit on the basis and the reasons why you think you should be admitted, at this time, in the light of the amended documents you have submitted.

MR. THATCHER: Thank you.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

CHAIRMAN WOLF: Now, Mr. Thatcher, you will represent the National Wildlife Federation.

Do you also represent the Oregon Environmental Council?

MR. THATCHER: Yes, I do, Your Honor. We have filed a joint Petition, and I am representing both parties.

CHAIRMAN WOLF: I wish you would address yourself to that fact that there has been no showing, unless it is in this Amended Petition, as to the right of the Oregon group to be admitted here.

MR. THATCHER: The Oregon Environmental Council we have included in our Amended Petition, the name of, although because of mailing difficulties, and simply the fact that we are a citizens' organization, and so it takes some time to get our members to sign the proper papers, and get them in

mail to us. The Oregon Environmental Council too has members that live within 50 air miles of the plant, and who are concerned with the health, and safety, and environmental 3 impact of the construction of this plant, as compared to alternatives. That is Mr. Doyle Hunt, whose affidavit will shortly be filed with the Commission. He does live within 45 air miles of the proposed plant.

1

2

4

5

6

7

8

9

18

CHAIRMAN WOLF: But as of now, I take it, there is no evidence of that in the record, is that correct?

MR. THATCHER: No, we have not yet filed the 10 affidavit. I have made the allegations in our Petition to 11 Intervene, under oath, myself, that I have spoken to 12 Mr. Hunt, and he has authorized me to represent him and the 13 Oregon Environmental Council. 14

CHAIRMAN WOLF: You will submit the affidavit, and 15 we will withhold any action on the Oregon group until we have 16 that paper in hand. 17

MR. THATCHER: Yes, sir.

CHAIRMAN WOLF: So you will just address yourself to 19 the National Wildlife group. 20

MR. THATCHER: The National Wildlife Federation has 21 a large membership throughout the Pacific Northwest, and for 22 purposes of establishing clearly our standing, we have already 23 filed the affidavit of Mr. Willis Hicks, and Mrs. Ruth Hicks, 24 both of whom live in Mabton, Washington. They have spoken 25

to us. They have authorized the National Wildlife Federation 1 to represent their interests. They are associate members of 2 the National Wildlife Federation. Their affidavits were 3 submitted at the same time as our Amended Petition, and they, 4 as their affidavits indicate, both live within the 50-mile 5 zone, which is considered to be the zone of interest, clear 6 zone of interest. They also hike and birdwatch, and generally 7 recreate in that area, and they have asked National Wildlife 8 Federation -- have authorized the National Wildlife Federation 9 to represent those health and safety interests. 10

As well, we have filed the affidavits of members who use -- Barbara Breunig, who is a member of the National 12 Wildlife Federation, who lives in Portland, Oregon, who uses 13 and enjoys the fish and wildlife resources on the Columbia 14 River, which we believe could be adversely affected by 15 construction and operation of this plant. 16

So we have both claims of standing within the 50-mile zone, as well as other recreational interests that might be affected by operation of this plant.

CHAIRMAN WOLF: Very well.

Mr. Frantz?

11

17

18

19

20

21

22

23

24

25

BAT

00

MR. FRANTZ: Judge Wolf, the Application has no objection to the standing of the National Wildlife Federation in intervening in this proceeding.

CHAIRMAN WOLF: Mr. Black?

MR. BLACK: The Staff has no objection to either the National Wildlife Federation or the Oregon Energy 2 Council. We recognize that the affidavit of Mr. Hunt was 3 not attached to the Amended Petition, but based, number one, 4 on the representations of Counsel that such an affidavit 5 would be filed, we had no objection, and also we would note 6 that the Amended Petition asserts that several OEC, Oregon 7 Energy Council, members use and enjoy the Columbia River 8 fishery that could be adversely affected by this project, 9 and based upon those representations as well, we believe that 10 the Oregon Energy Council has a requisite standing to become 11 Intervenors as a matter of right in this proceeding. So in 12 summation, the NRC Staff supports both the National Wildlife 13 Federation and the Oregon Energy Council to become parties 14 to this proceeding. 15

1

18

19

20

21

22

23

24

25

MR. THATCHER: For the record, it should be indicated 16 that the organization is the Oregon Envioronmental Council. 17

CHAIRMAN WOLF: Would you say that again?

MR. THATCHER: Oregon Envioronmental Council is the name of the joint Petitioner with the National Wildlife Federation.

CHAIRMAN WOLF: Since they adopt the contentions that you are submitting for the National Wildlife Federation, shouldn't we think about consolidating the two in any event? MR. THATCHER: The presentation for the National

Wildlife Federation and the Oregon Environmental Council will be consolidated. We are joint Petitioners, and simply we will file papers in the name of -- and conduct the hearing, if the hearing is finally held, in the name of both parties.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

a

CO. 841

CHAIRMAN WOLF: What about the National Resources Defense Council? Shouldn't you be consolidated with them also?

MR. THATCHER: Well, Mr. Cavanagh and I have discussed the matter of consolidation, and it is true that on the need for power question we have adopted the statement of their contentions. I think it would be useful if such consolidation were to occur on those issues. Number one, of course we recognize that NWF and the OEC have raised issues beyond those raised by NRDC, and in addition, if such consolidation were to take place, we would ask the permission of the Board, if I am not speaking out of turn, and Mr. Cavanagh can correct me if I am, that if such consolidation were to take place, that either Mr. Cavanagh or I could represent all three parties in those matters in which there is consolidation, if there is consolidation, so that both of us need not be present at the same time, if that seems to be the best way to proceed.

Would you like to comment?

MR. CAVANAGH: I agree with that, Your Honor.

I would point out, though, that there are contentions that NWF and OEC have which we have not entered. Our intervention 2 is a relatively narrow one, so we could not, of course, 3 represent their interests outside the scope of our intervention. 5

CHAIRMAN WOLF: Well, since you are closely in touch with one another apparently, we can withhold any final statement as to consolidation until maybe the next meeting, or something.

MR. THATCHER: Fine.

1

1

6

7

8

9

10

14

15

16

17

18

19

20

21

22

23

24

25

CHAIRMAN WOLF: But in the meantime, if you will 11 get in the affidavit for the Oregon group, we can handle that 12 then at that time. 13

In view of the discussion, and without opposition, the National Wildlife Federation is admitted as a party.

MR. THATCHER: And you will await decision on the Oregon Environmental Council until the affidavit is actually submitted?

CHAIRMAN WOLF: Yes, if you get it in, we will include it in the order that we issue as a result of this hearing.

MR. THATCHER: Thank you, Your Honor. I will make every possible effort to get it in immediately.

CHAIRMAN WOLF: It will be two or three weeks, I am sure before we can get out an Order, perhaps longer, because

of other commitments we have.

1

18

30

MR. THATCHER: May I say also, Your Honor, that 2 with respect to the contentions filed by the National Wildlife 3 Federation and the Oregon Environmental Council, I understand 4 that the Applicant has objected to three of those 5 contentions. I have not seen the Staff response, but I have 6 been told informally that the Staff objects to three of those 7 contentions. I think that perhaps the best way to handle 8 that, since I was just handed the Applicant's response, is 9 to ask for the right to provide written response. I can 10 discuss it, if you wish, however. I do have some immediate 11 responses, if necessary, to talk about it today, but I do 12 believe there are responses, and indeed, in one case, one of 13 the contentions will in fact have to be amended, because the 14 contention was written before amendments to the Commission 15 Rules that occurred on March 31st. I must admit that in 16 Eugene, Oregon we get the Federal Register a couple weeks 17 late, so I am prepared to amend that contention with respect 18 to financeability, because I think the question of the 19 acquisition by the Bonneville Power Administration is in fact 20 a critical issue in this proceeding, as the Applicant 21 evidently has already said in public statements, and it may 22 very well properly be placed in the third contention of the 23 National Wildlife Federation, with respect to cost benefit 24 analysis, because the cost benefit analysis of this plant will 25

be altered, if the Bonneville Power Administration is not able to acquire the output of that plant. So that sort of amendment we are prepared to make.

1

2

3

4

14

15

16

17

18

19

20

21

22

23

24

25

3

We are also prepared to make arguments on their objection to our concern with the fisheries impacts of the 5 resource, and to clarify our -- and I believe that they have 6 raised good questions, which we believe we will clarify with 7 respect to the issue of the disposal confidence proceeding. 8 And I believe that this would be most appropriately done by 9 us filing a written response to this substantial written 10 document that we have just been presented today. 11

CHAIRMAN WOLF: Do you have any comment to that, 12 Mr. Frantz? 13

MR. FRANTZ: Yes, Judge Wolf, we also believe that the it would be prudent for the Board to defer any consideration as to specific contentions until the other parties have submitted their pleadings with regard to the proposed contenttions to date. However, we would also like to add that if the National Wildlife Federation proposes to amend the contentions that they also must satisfy the requirements of Section 2.714(a), with regard to late-filed contentions, that the National Wildlife Federation has no right to amend their contentions at this stage, without the showing of good cause, and without some of the other four factors.

MR. THATCHER: It would be appropriate, I take it,

to ask the Applicant how, at this very early stage, for 1 instance, when a regulation has just been altered, how they 2 would be prejudiced by our simple amendment to include that 3 question of financeability, which has just been changed by 11 the Commission, into our cost benefit contention. I just don't 5 think that there would be any problem, but as Mr. Frantz 6 said, the best way to deal with that, I should think, would 7 be in written form. 8

CHAIRMAN WOLF: I think so, yes. If you will do that, we will.

MR. THATCHER: Yes, we will.

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

CHAIRMAN WOLF: --include it in the Order. Mr. Black, do you have any comments?

MR. BLACK: I think to tie this package up in a nice little bundle, maybe the appropriate thing for me to do at this time would be to give the Board, as well as NWF/OEC our response to those three contentions that we deem admissible at this time, and therefore, when they frame their response, they can take the Staff's points into consideration as well. And I would be willing to, at this time, indicate what our objections to those three contentions are, for the record, as well as for a further response from the National Wildlife Federation.

MR. THATCHER: May I ask Your Honor if that response would be in writing, or shall I take detailed notes

on the words that Mr. Black says today?

1

6

7

8

9

10

11

12

22

23

24

25

N H

00

MR. BLACK: Well, what I can do is I can tell you what our response is, the words will be in the transcript, and I can also give you my notes. So you will have a very detailed explanation.

MR. THATCHER: But there is no written response? MR. BLACK: There is no written response, but I am prepared to do it orally. The only reason that I am prepared to do it orally and not written is that -- although I could do it written, I would think that in the interest of saving time, since my response is short, that this would be a better way to do it.

MS. BELL: Mr. Chairman, I would like to know if this applies to the contentions of the Coalition for Safe Power as well. In other words, the deferral of oral discussion on contentions, and simply that we would respond in writing, as would the National Wildlife Federation?

MR. BLACK: I think that we ought to wait until we get to that. The Coalition stands on different ground, just from the standpoint of the length and breadth of their Petition.

CHAIRMAN WOLF: I agree. I think we will have to ask you to take that up when we get to the Coalition's Petition and contentions.

Very well, I take it that this would satisfy your

requirements, if you got the oral statement and the notes 1 from Mr. Black, is that correct? 2 MR. THATCHER: Yes, I am all ears, Your Honor. 3 MR. BLACK: Let me go ahead then. 4 CHAIRMAN WOLF: You don't receive a copy of the 5 transcript, I take it? 6 MR. THATCHER: I guess I can. 7 THE REPORTER: There is a sales form available, if 8 anyone wants one. 9 CHAIRMAN WOLF: I guess you sell them, is that 10 correct? 11 THE REPORTER: Right. 12 MR. THATCHER: We will work that out, Your Honor. 13 MR. BLACK: The NRC Staff, with respect to the 14 upplement to the Petition filed by NFW/OEC believes that 15 Contentions 1, 2, and 3 meet the specificity and bases 16 requirements of 10 CFR Section 2.714(b), and should be 17 admitted as issues in controversy in this proceeding. 18 Contentions 4, 5, and 6 are objectionable, and 19 should be denied for the following reasons: 20 No. 4, and this is a quotation: "The Applicants 21 have failed to assess fully the environmental impacts of 22 the proposal, and in particular the impacts of the project 23 on Columbia River fish and wildlife resources." 24 The alleged basis for this proposed Contention is 25

that when additional baseload thermal resources, such as the proposed Skagit/Hanford Nuclear Project, are added to the regional electrical system, the regional hydro projects in the system will operate more as peaking units. The increased use of the hydro-peaking will allegedly cause significant impacts to the fish and wildlife resources along the Columbia River.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

3

The NRC Staff has no reason to doubt that the addition of Skagit/Hanford as baseload units in the region could cause hydro projects to shift to peaking, and that this shift may cause some impact on fish and wildlife resources. However, the program of adding additional thermal baseload units to the regional resources and shifting hydro projects to peaking is under the review and implementation authority of the Bonneville Power Administration. Thus, any impacts associated with this regional hydro-thermal program should be reviewed and assessed by the BPA. In fact, it appears that the BPA has assessed these impacts in its programmatic environmental impact statement.

And this I would refer to you to the final EIS, the Role of Bonneville Power Administration in the Pacific Northwest Power Supply, December, 1980.

The Commission has held that: "Issues fully addressed in a program statement need not be addressed again in a subsequent impact statement concerning only a part of

the program."

1

19

20

21

22

23

24

25

I am citing United States Energy Research and 2 Development Administration Project Management Corporation 3 Tennessee Valley Authority, which is the Clinch River 4 Breeder Reactor Plant, and that can be found at CLI-76-13, 5 4 NRC 67 at 80, 1976. And accordant with that is 6 Scientists' Institute for Public Information, Inc. v. AEC, 7 481 F. 2d 1079 at 1087-1088, and at 1093, and that is a 8 D.C. Cir. 1973. 9

Accordinly, to the extent that this proposed 10 contention asserts that the Applicants have inadequately 11 assessed the impacts to fish and wildlife resources as a 12 result of BPA shifting it hydro projects to peaking, it is 13 beyond the scope of this proceeding. Consistent with 14 Clinch River, those impacts have been assessed by BPA in its 15 programmatic EIS on the regional hydro-thermal program, and 16 need not be considered here. Therefore, this contention 17 should be rejected. 18

I am going to Contention 5, which states: "The acquisition of Skagit/Hanford by the Bonneville Power Administration is highly unlikely; that unlikelihood is crucial to determining the financeability of the project."

NWF/OEC asserts that "the Commission requires all licensed applicants to demonstrate their financial qualifications to construct and operate the plants for which

licenses are sought, 10 CFR, Section 50.33(f), and 10 CFR, Section 50.40."

1

2

4

17

18

19

20

21

22

23

24

25

This assertion, and subsequently, the foundation 3 for the contention are erroneous because of a recent rule change by the Commission, and I believe that the National 5 Wildlife Federation has noted that that rule change has been 6 made, and I would only refer you to 47 Fed. Reg. 13570 at 7 13573-13574. In a recent Appeal Board Decision in Houston 8 Lighting and Power Co., Allens Creek Nuclear Generating 9 Station, Unit 1, ALAB-671, on March 31, 1982, which indicated 10 that the Board is foreclosed from any consideration of any 11 financial qualification issue, and particularly in this case, 12 including the acquisition of the facility by BPA under the 13 Regional Power Act, which might have been raised with regard 14 to the Applicant's financial qualifications to build 15 Skagit/Hanford. 16

Now, moving on to Contention 6, it states: "The Commisison should not issue any Construction permit or facility license for Skagit/Hanford, pending completion of waste-disposal confidence proceeding."

NWF/OEC asserts in this contention that no construction permits for the facility should be issued until the Commission completes the waste-disposal confidence proceeding. The Commission is considering the waste management question, which we believe is what they are talking about here when they

talk about the waste-disposal confidence proceeding, in a generic rulemaking proceeding. And I refer you to 2 44 Fed. Reg. 45362, August 2nd, 1979. 3

1

17

18

19

20

21

22

8

In addition, the Commission has determined that 4 licensing practices need not be altered during this 5 proceeding. And for that I would refer you to 44 Fed. Reg. 6 61372, on October 25, 1979. 7

Based upon this Commission precedent, the Appeal 8 Board has held that licensing boards are precluded from 9 withholding licensing authorization pending completion of the 10 waste management generic rulemaking. And I would refer you 11 to Virginia Electric Power Company, North Anna Nuclear Power 12 Station, Units 1 and 2, ALAB-584, 11 NRC 451 at 463-465, a 13 1980 case, and also Public Service Company of Oklahoma, 14 Black Fox Station, Units 1 and 2, ALAB-573, 10 NRC 775 at 15 800, 1979. 16

Accordingly, this contention must be rejected because the Licensing Board is precluded from withholding issuance of the construction permits pending completion of the waste-disposal confidence proceeding.

And for all those reasons, I submit that Contentions 4, 5, and 6 should be rejected.

What I just read, I will begiving to the 23 National Wildlife Federation, so they will have our response 24 to those. 25

CHAIRMAN WOLF: We will consider those objections when we pass on the contentions, Mr. Black.

1

2

3

4

5

6

7

8

9

10

11

20

21

22

23

24

25

Mr. Frantz, do you have any comments at this time? MR. FRANTZ: Yes.

In addition to the contentions mentioned -- objections mentioned by Mr. Black, we would also like to point out that Contention 3 of the National Wildlife Federation consists of several subparts, two of which are also objectionable, even though the main part of the contention, we feel, probably does satisfy the Commission's regulations.

Subpart (b) of Contention 3 of the National Wildlife Federation, which is that the Applicants have not included 12 decommissioning costs in the project cost calculations. This 13 contention is totally without basis. The Applicant has 14 considered decommissioning costs, in fact, an entire section, 15 Section 5.8 of the Application for Site Certification and 16 Environmental Report does consider the decommissioning costs 17 for Skagit/Hanford, and therefore, we feel that this 18 subpart of Contention 3 should be rejected as without basis. 19

Similarly, Suppart (d) of Contention 3 alleges that the Applicant has not considered the environmental cost of hydroelectric power for peaking purposes. That is really an issue encompassed within Contention 4 of the National Wildlife Federation. We believe that Contention 4 is not admissible. In addition to the reasons mentioned by Mr. Black, we feel

that there is no relevance of the hydroelectric impacts with the Skagit/Hanford. The premise the National Wildlife 2 Federation appears to be making that somehow the increased 3 impacts from hydroelectric power will result from the 4 construction and operation of Skagit/Hanford, there is no 5 basis for that allegation. The demands for peaking power 6 upon the systems have absolutely no relevance at all to what 7 units are constructed and operated to provide baseload power. 8

1

00

22

25

Consequently, Contention 4 should be rejected as 9 being irrelevant to this proceeding, and not required to be 10 considered in this proceeding. 11

With respect to Contention 5 regarding financing 12 of the plant, as Mr. Black has already stated, the Commission 13 has recently excluded consideration of financial 14 qualifications for electric power utilities, and therefore 15 this contention should be rejected as being contrary to the 16 Commission's rules. 17

With respect to Contention 6, which refers to the 18 waste confidence proceeding, we also agree with the Staff's 19 objections that the Commission has already ruled that these 20 issues should not be considered in individual licensing 21 proceedings, that the Commission has a generic proceeding already underway which is considering these issues. Therefore, 23 Contention 6 should also be rejected. 24

CHAIRMAN WOLF: We will consider your statement

when we take the matter under advisement.

1

2

3

4

5

6

7

8

9

15

16

17

18

19

20

21

22

23

24

25

D'A D

Does anyone have any other comments? If not, we can move on then to the questions raised by the Amended Petition by the Coalition for Safe Power.

Let me ask just a few questions, Ms. Bell:

How do you expect to -- this is aside from the question of the relevance and validity of the contentions you have submitted -- How do you expect to prove those contentions? What is going to be your method of proof?

MS. BELL: We expect to provide witnesses to provide direct testimony, as well as do cross-examination of the Applicant's case.

13 CHAIRMAN WOLF: You will provide some witnesses, 14 though?

MS. BELL: Oh, yes, indeed. I don't think that we could support these contentions without witnesses.

CHAIRMAN WOLF: And you are familiar with the rules regarding written testimony, and so forth?

MS. BELL: Yes.

CHAIRMAN WOLF: Very well, since there are a great number of these contentions, and since we have failed to take a break all morning, I wonder if it wouldn't be well to break for lunch, and take these matters up after lunch.

MS. BELL: Mr. Chairman, it seems that since there are so many, and because this is the proceeding used for the

contentions for National Wildlife Federation that it would be extremely burdensome to talk about all these contentions --CHAIRMAN WOLF: I agree with that, but I thought that we could get a few comments by the other parties, and try to work out some kind of a procedure, if we can, for restating some of the contentions, or correcting whatever defects may appear in them. So we will try that after lunch, if we may. Would 1:00 o'clock be a suitable time to come back? If so, we will adjourn till 1:00 c'clock. (Whereupon, at 11:45 a.m., the luncheon recess was taken, to return at 1:00 p.m.)

N.E.

CO. 941

PENGAD

AFTERNOON SESSION

1:00 p.m.

CHAIRMAN WOLF: Back again on the record, please. Ms. Bell, in order to move forward on this, I would suggest that we hear from the other parties, and then you come back and rebut whatever you want to rebut, rather than asking you to go through each one of the contentions at this time.

9 Do you think that would help work it out, or if 10 you have another suggestion, you may make it?

> MS. BELL: Do you mean oral rebuttal, or written? CHAIRMAN WOLF: No, orally, right now, at this

time.

2

3

4

5

6

7

8

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

MS. BELL: We would prefer to have the time to read the Applicant's response, which is rather lengthy, and respond to each one in writing. It would be much less burdenson, in a certain way, for us to do that.

CHAIRMAN WOLF: Well, what will that take? About 10 minutes, or... to read that? Are you into it already?

MR. BLACK: Judge Wolf, if I may speak, I spoke to the Coalition at the break, as well as the Applicant, with respect to how we should proceed with the Coalition's Amended Petition, and it is 70-odd contentions at this stage. I thought that the most practical procedure at this point, instead of responding to all of the 70 contentions at this

point, would be to have both the Applicant and Staff note for the record their general objections to these contentions. CHAIRMAN WOLF: That is just what I suggested, Mr. E' ck.

1

2

3

4

17

18

19

21

CO...

MR. BLACK: And then give the Coalition further 5 time to file responses in written form to those objections. 6 I think that that would be easiest, from the standpoint that 7 I haven't had a chance also to read the Applicant's responses 8 to all the 70 contentions, but I know that the Staff's 9 objection to these contentions fall within one fairly basic 10 objection as to basis and specificity. And at the break I 11 gave Ms. Bell a written write-up that we have, that I had 12 written with respect to the basic pleading requirements for 13 contentions, giving NRC case law, and what have you, and 14 also that write-up indicated what the Satff's general 15 objections were to all her contentions. 16

I would note at this time, at this point, based upon her -- based upon the Coalition's Amended Petition, we do object to all of the contentions, all 70 contentions, which basically fall within 18 different categories, on grounds 20 primarily of basis and specificity. And I think that the Applicant's objections go mainly to those grounds as well. 22 There are few contentions that are challenges to regulations 23 or somehow other grounds for objections in them, but I think 24 that the best way to do it is to note the general objections, 25

and then have the Coalition have additional time to go back and reframe their contentions, and hopefully take the Staff and Applicant objections to heart, and come up with a more 3 acceptable pleading, setting forth better-defined and more particularized contentions. 5

2

4

8

21

22

23

24

25

CHAIRMAN WOLF: Ms. Bell, do you want to comment on 6 that suggestion? 7

MS. BELL: Well, that is what we agree with.

MR. FRANTZ: Judge Wolf, the Applicant also objects 9 to every contention on the grounds of specificity and basis. 10 The reasons are set forth in our response, which I believe 11 now all the parties and the Board has. 12

If the Coalition intends to file a response to 13 our objections, we would note that they are free to do so. 14 However, if they intend to amend their contentions to cite 15 new bases which were not previously supplied, or they intend 16 to raise new issues in reframing their contentions, they 17 also must satisfy the requirements of 10 CFR Section 2.714, 18 with regard to late-filed contentions. 19

CHAIRMAN WOLF: I think Ms. Bell understands that, 20 that she is bound in to the areas that she raised contentions about, unless she can make a showing of good cause for going into a new area.

MS. BELL: Right.

CHAIRMAN WOLF: Well, if that is true, suppose

Mr. Black that you -- I take it that you have covered 1 everything you want to cover in your written document, and 2 your statement just now, Mr. Frantz? 3 MR. FRANTZ: That is correct. 4 CHAIRMAN WOLF: Mr. Black, do you want to make --5 Perhaps I ought to ask Mr. Thatcher for comments. 6 MR. THATCHER: I have no comment generally on the 7 Coalition for Safe Power's contentions. 8 CHAIRMAN WOLF: And Mr. Cavanagh? 9 MR. CAVANAGH: Nothing to add. 10 CHAIRMAN WOLF: Mr. Black, would you comment then? 11 MR. BALCK: Yes, I think for the record I would 12 just like to note what the grounds for our general objections 13 to these contentions are. And I think we do have the same 14 objections that the Applicant has noted in its written 15 response, but I would also like to perhaps give the Coalition 16 some further reasons why we do object to all their contentions. 17 I would also note that if in fact all of these 18 contentions are found inadmissible, then it follows that the 19 Coalition as a party must be dismissed, because they have 20 no further contentions in the proceeding. So I believe at 21

this point it is incumbent upon the Coalition to reframe acceptable contentions.

22

23

24

25

I just would like to state for the record that the regualtions do provide that a contention must have basis as

well as specificity, and I point to 10 CFR Section 2.714.
And this requirement of basis and specificity has been upheld
by the Commission, as well as by the Federal Courts.

The purpose of the basis requirement of 10 CFR 4 Section 2.714 is to assure that the contention in question 5 does not suffer from any infirmities, and to establish 6 sufficient foundation for the contention to warrant further 7 inquiry into the subject matter in the proceeding, and to 8 put the other parties sufficiently on notice, so that they 9 will know at least generally what they have to defend against 10 or oppose. 11

From the standpoint of basis, there is sufficent case law to indicate that they do not have to detail the evidence which will be offered in support of this contention. The do not need to go into the merits of the contention.

At this particular pleading stage in the proceeding, however, it is incumbent upon the Petitioner to, one, set forth contentions which are sufficiently detailed and specific to demonstrate that the issues raised are admissible and relevant to the issue of this construction permit.

16

17

18

19

20

21

22

23

24

25

3

Two, show that further inquiry is warranted.

Three, put the other parties on notice as to what they will have to defend against or oppose.

And four, set forth a reasonable basis for each of the contentions, recognizing that the degree of specificity

of bases needed will be judged on a case-by-case basis.

1

22

23

24

25

In its Amended Petition, CSP has set forth 70 contentions under 18 headings. The NRC Staff submits that none of the contentions meet the basis and specificity requirements of 10 CFR Section 2.714(b), and accordingly, all of them must be rejected.

Initially we would note that most of the Coalition's proposed contentions suffer from the same shortcoming with respect to their admissibility. Simply stated, the list of contentions are nothing more than a collection of disjointed, generalized statements, with no rational or specific assessment of how the facts apply to the Skagit/Hanford project.

CSP has attempted a scatter-gun approach to 14 intervention. It has submitted a collection of broadly-framed 15 contentions that are not limited in any respect to matters 16 relevant and specific to this proceeding. These amorphous 17 contentions are not sufficiently detailed to, one, either 18 demonstrate a regional basis as to relevance or, two, put the 19 parties on notice as to what they will have to defend against 20 or oppose. 21

And I would just conclude by saying that this Licensing Board should not admit vague contentions which are lacking in specificity required by the Commission regulations, and to do so would constitute a direct challenge to the regulation itself, as well as to well-defined case law in NRC practice.

1

2

3 So with those general objections, I think it now 4 is incumbent upon the Coalition to come forward with 5 contentions that meet the basis and specificity requirement.

6 CHAIRMAN WOLF: Ms. Bell, how soon do you think 7 you can edit and reevaluate your contentions?

MS. BELL: Well, we have to formulate our response to the Board's question of this morning within two weeks, and four weeks for the contentions would be good for us.

MR. FRANTZ: Excuse me, Judge Wolf, I believe the typical time provide in the rules is ten days to respond to a pleading. I suggest that ten days would be appropriate.

MR. THATCHER: Mr. Chairman, insofar as National 14 Wildlife Federation and Oregon Environmental Council must 15 also respond to certain objections, and that the Board has 16 asked that there should be a filing on this much larger and 17 generic issue of need for power within two weeks, I must 18 respectfully ask that the Board consider whether or not there 19 is any great urgency in the Coalition for Safe Power 20 responding within ten days, in spite of the fact that that 21 may be the normal time. There is a larger issue here, and 22 I must say that I don't see the urgency that they need to 23 respond in such a short period of time to a very extensive 24 filing, and they are also very extensive contentions. 25

CHAIRMAN WOLF: Yes, we are aware of that. Our problem is that members of the Board are committed to various things in May and June. However, I think that three weeks would be ample time for you to get up a revision, Ms. Bell, and that would be the 26th of May, and I would like you to mail it, so that we have it on that day, if you can.

MS. BELL: I will try, but I can't guarantee that you will all get it the same day.

9 CHAIRMAN WOLF:, Well, two of us are in Washington, 10 so if you get the one to the Board on that day, that would 11 suffice. We will get in touch with Dr. Hooper, and fill him 12 in. We are just having a little trouble getting together then 13 for an evaluation, is what our problem is, within a short 14 time after that. So if you will try to do that, we would 15 appreciate it.

MR. BLACK: Judge Wolf, are you also contemplating that Staff and Applicant will have an opportunity to respond to the reframed contentions? I think that would only be fair.

16

17

18

19

20

21

22

23

24

25

CHAIRMAN WOLF: How many times do we have to hear it, Mr. Black? You have already stated your position.

MR. BLACK: Well, but I think when they reframe their contentions, they may come back with contentions that we will have specific problems with that come outside the general objection, and I think that we--

CHAIRMAN WOLF: I will give you a week afterwards

1 to do it. That will be the 2nd of June.

2

3

4

5

6

7

13

18

00

MR. THOMSEN: Applicant also, I assume? CHAIRMAN WOLF: I beg your pardon?

74

MR. THOMSEN: Applicant also in that timeframe? CHAIRMAN WOLF: Would you file them simultaneously, please?

MR. THOMSEN: Yes.

MR. THATCHER: If it would please the Board, the National Wildlife Federation is prepared, if this is acceptable to you, to file our response to the Staff and Applicant's objections to our contentions within sufficient time that you will have it in your hands by May 26.

CHAIRMAN WOLF: Yes, that will be all right.

Judge Linenberger would like to make a statement to Ms. Bell.

JUDGE LINENBERGER: Aside from the specifics of 16 the matter, the Board is going to be the one that determines 17 the fate of your contentions, and all members of this Board 18 have had experience with contentions that however voluminous 19 the bases may be, and particularized they may be, leave the 20 Board in a position that when the record is closed, it is 21 virtually a Solomonesque task to determine who has prevailed, 22 just because of the way the contention is worded. And let me 23 say more specifically here that a lot of contentions indicate 24 that something has not been done adequately. I am not 25

referring to any of your 70. They may fall in this category, but that is beside the point. This is a hypothetical example, but it is a realistic one also. Contentions alleged that certain things have been done inadequately, and the bases that are given are that insufficient analytical detail in these areas supports the position of Applicant.

Well, when you get words such as "inadequate" and 7 "insufficent," and you come to the end of a record, it is a 8 very judgmental call as to what is adequate or not, and what 9 is sufficient or not. So please keep in mind, as you are 10 tightening up your contentions, this kind of consideration, 11 because it can -- if things are too imprecise and leave too 12 much of a judgment call, that is at best poorly supported by 13 any kind of record you or the other parties can make, you 14 jeopardize your own case in leaving it that way. 15

So keep that in mind, if you will, please. It will help all of us, not just us, but you too.

MS. BELL: Thank you.

18

19

20

21

22

25

BANDYAR

PENGAD CO.

JUDGE LINENBERGER: Thank you.

CHAIRMAN WOLF: I assume that we will be relieved of the evidence that was pleaded, and the merits, and that sort of thing, in framing the contentions, or reframing them.

Are there any other matters that we should take up now?

We have had a request for the opportunity to address

the Board by a representative of indian tribes.

1

5

6

7

8

15

16

17

18

19

20

21

22

23

24

25

2 Could you come forward? Would you state your name, 3 and address, and who you represent, and what the reason is you 4 have asked permission to speak?

MR. LOTHROP: My name is Rob Lothrop. I am with the Columbia River Intertribal Fish Commission. Their address is Suite 320, 8383 Northeast Sandy Boulevard, Portland, Oregon, 97220.

I requested leave to speak in regard to the broad issues of what -- correct me if I am wrong -- I perceive the Board to take under advisement of setting its timeframe for evidentiary hearings on this matter. The Columbia River Intertribal Fish Commission will be submitting a Petition to Intervene in this proceeding imminently.

The Petition will bear substantial resemblance to the National Wildlife Federation and NRDC Petitions.

In regard to the broad timeframes which you may establish, I think that it would be well on our part if you were to consider the status of our Petition in considering those timeframes, as well as the letter from Applicant in regard to the timeframes, and its intention not to litigate in a piecemeal fashion. However, Applicant is in other forms aggresively pursuing environmental litigation on other matters related to this proceeding, and I am not certain of the exact import of their representations on their willingness to

	77
1	defer. It is beyond me a little bit.
2	That is all I have.
3	CHAIRMAN WOLF: Well, you submit whatever papers
4	you have to submit, and we will take them under advisement
5	and give everyone the opportunity to respond to them in the
6	regular course, according to the rules.
7	MR. LOTHROP: Thank you.
8	CHAIRMAN WOLF: If there are no further matters we
9	should discuss, we will adjourn.
10	(Whereupon, at 1:30 p.m., the prehearing
11	conference adjourned.)
12	-000-
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	2013년 2013년 1월 11일 - 1일 - 2일 전 11일 - 2일 전 11일 1월 11일 - 1일 - 1일 - 1일 - 1일 - 1일 - 1일 - 1

an on Bayonke N 1 03003 - 50

NUCLEAR REGULATORY COMMISSION

This is to certify that the attached proceedings before the

Nuclear Regulatory Commission

- 20010

BATONNE, N.J.

PENGAD CO...

r

in the matter of: Puget Sound Power & Light Company, et al., Skagit/Hanford Nuclear Power Project, Units 1 and 2

Date of Proceeding: May 5, 1982

Docket Number: STN-50-522, STN-50-523

Place of Proceeding: Richland, Washington

were held as herein appears, and that this is the original

transcript thereof for the file of the Commission.

Thomas Willis (Official Reporter