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## **NUCLEAR REGULATORY COMMISSION**

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April 11, 2008 (10:30am)

Title:

Shaw Areva MOX Services

OFFICE OF SECRETARY RULEMAKINGS AND ADJUDICATIONS STAFF

Docket Number:

70-3098-MLA

ASLBP No.: 70-856-02-MLA-BD01

Location:

Rockville, Maryland

Date:

Wednesday, April 9, 2008

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| 1   | UNITED STATES OF AMERICA                       |
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| 2   | NUCLEAR REGULATORY COMMISSION                  |
| 3   | + + + +  |
| . 4 | ATOMIC SAFETY AND LICENSING BOARD PANEL        |
| 5   | HEARING  |
| 6   | x  |
| 7   | In the Matter of: :                            |
| 8   | SHAW AREVA MOX SERVICES : Docket No.           |
| 9   | Mixed Oxide Fuel : 70-3098-MLA                 |
| 10  | Fabrication Facility : ASLBP No.               |
| 11  | (License Application for : 70-856-02-MLA-BD01  |
| 12  | Possession and Use of :                        |
| 13  | Byproduct, Source and :                        |
| 14  | Special Nuclear Materials) :                   |
| 15  | x  |
| 16  | Nuclear Regulatory Commission                  |
| 17  | Hearing Room T-3 B45                           |
| 18  | 11545 Rockville Pike                           |
| 19  | Rockville, Maryland                            |
| 20  |  |
| 21  | Wednesday, April 9, 2008                       |
| 22  | BEFORE:  |
| 23  | MICHAEL C. FARRAR Chairman                     |
| 24  | LAWRENCE C. McDADE Administrative Judge        |
| 25  | NICHOLAS G. TRIKOUROS Administrative Judge     |
|     | NEAL R. GROSS COURT REPORTERS AND TRANSCRIBERS |

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| 1   | P-R-O-C-E-E-D-I-N-G-S                                  |
|-----|--|
| 2   | (1:00 p.m.)  |
| 3   | CHAIRMAN FARRAR: Good afternoon,                       |
| .4  | everyone. We're here, once again, in the 1:00 on       |
| 5   | Wednesday, April 9th, for another oral argument in the |
| 6   | MOX proceeding.  |
| 7   | I'm Mike Farrar. I'm the Chairman of the               |
| 8   | Board. With me are my brother judges, Nick Trikouros   |
| 9   | and Larry McDade.                                      |
| 10  | This is in effect a follow-on to the oral              |
| 11  | argument we had on January 8th, which itself was a     |
| 12  | follow-on to our October 31st decision finding that    |
| 13  | Petitioners had standing, and at least tentatively     |
| 14  | admitting two of their contentions, Number 3 and       |
| 15  | Number 4.  |
| -16 | We had a number of issues before us then.              |
| 17  | We ended up reshaping Contention 4 and asking the      |
| 18  | parties for their views on it. We also asked for       |
| 19  | their views on case management order.                  |
| 20  | We had briefs and pleadings on those                   |
| 21  | questions and a multitude maybe I think something      |
| 22  | like 15 briefs on those and related questions since    |
| 23  | then. So we're here today to deal with all of those    |

First, we're going to try to take final

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matters.

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| 1  | action on the shape and admissibility of Contention 4, |
|----|--|
| 2  | address new Contention 7, address the request for      |
| 3  | suspension of construction, or stay of the             |
| 4  | construction authorization, and deal with the case     |
| 5  | management order question.                             |
| 6  | Our goal is to write after this is to                  |
| 7  | write a decision that deals with all of the pending    |
| 8  | matters, and then we'll know for certain if the case   |
| 9  | is moving forward and under what ground rules.         |
| 10 | With that background, could I ask the                  |
| 11 | parties to introduce themselves? For the Applicant?    |
| 12 | MR. SILVERMAN: I'm Don Silverman. I'm                  |
| 13 | with Morgan Lewis, and we represent the Applicant, MOX |
| 14 | Shaw Areva MOX Services.                               |
| 15 | MR. ZABIELSKI: I'm Vince Zabielski, also               |
| 16 | with Morgan Lewis.                                     |
| 17 | CHAIRMAN FARRAR: Okay. And for the                     |
| 18 | Staff?   |
| 19 | MS. JONES: I'm Andrea Jones from OGC.                  |
| 20 | MS. SIMON: I'm Marcia Simon from OGC.                  |
| 21 | MS. MARCO: Catherine Marco, OGC.                       |
| 22 | CHAIRMAN FARRAR: Okay. Ms. Marco, we're                |
| 23 | delighted you filed your appearance. Ms. Marco and I   |
| 24 | go way back to the PFS proceeding six years ago when   |
| 25 | she was a young lawyer and I was a younger Judge.      |
| 1  | 1  |

| 1  | (Laughter.)   |
|----|---|
| 2  | And I'm not surprised that you've risen to            |
| 3  | the position you have. We're happy to have you with   |
| 4  | us.   |
| 5  | For the Intervenor?                                   |
| 6  | MS. CURRAN: Good afternoon. I'm Diane                 |
| 7  | Curran, here representing the Intervenors, Nuclear    |
| 8  | Watch South, Blue Ridge Environmental Defense League, |
| 9  | and Nuclear Information and Resource Service.         |
| 10 | With me at the counsel table are our                  |
| 11 | expert, Dr. Edwin Lyman of the Union of Concerned     |
| 12 | Scientists, and Glenn Carroll of Nuclear Watch South. |
| 13 | And I believe on a telephone connection we            |
| 14 | have Lou Zeller representing BREDL, and Mary Olson    |
| 15 | representing NIRS.                                    |
| 16 | CHAIRMAN FARRAR: Mr. Zeller, you're                   |
| 17 | there?  |
| 18 | MR. ZELLER: I am, Judge Farrar. Thank                 |
| 19 | you. This is Lou Zeller.                              |
| 20 | CHAIRMAN FARRAR: And you can hear all                 |
| 21 | right?  |
| 22 | MR. ZELLER: I can hear very well. Thank               |
| 23 | you for adding this link.                             |
| 24 | CHAIRMAN FARRAR: Okay. And Ms. Olson?                 |
| 25 | I think we were told she was not calling in.          |

| 1   | MS. CURRAN: Oh, okay.                                  |
|-----|--|
| 2   | CHAIRMAN FARRAR: Ms. Curran, we are also               |
| 3   | delighted to have you here. Your clients have done an  |
| 4   | admirable job over the months in trying to represent   |
| 5   | themselves, but this is a very complicated case, and   |
| 6   | we're delighted to have someone as accomplished as     |
| 7   | yourself in it.  |
| 8   | Mr. Silverman, don't feel bad that I've                |
| 9   | complimented them. We're happy to have you             |
| 10  | MR. SILVERMAN: I'll try not to take it                 |
| .1  | personally. Thank you.                                 |
| .2. | (Laughter.)  |
| .3  | CHAIRMAN FARRAR: still with us, but                    |
| .4  | now it's kind of a fair fight.                         |
| .5  | Mr. Zeller, we're happy to have you on as              |
| .6  | an observer. If you have a mute button to cut down on  |
| .7  | background noise that might affect our recording, we'd |
| .8  | like you to use that. But otherwise, just try to keep  |
| .9  | the noise to a minimum. And since you have counsel,    |
| 20  | both you and Ms. Carroll and Dr. Lyman are welcome to  |
| 21  | be here and to talk to counsel, but not to address the |
| 22  | Board.   |
| 3   | MR. ZELLER: Of course. Thank you.                      |
| 24  | CHAIRMAN FARRAR: Okay. I want to, before               |
| 25  | we start, compliment the parties on some very lengthy  |

and well-done and thoughtful pleadings and other 1 2 documents, which should allow us to move more quickly this argument than we have at earlier ones. 3 I also want to thank you for, when we 4 asked you questions that you thought were off the 5 charts, you answered the questions and then told us 6 7 politely that we shouldn't do anything with the answers, and that, of course, is fine. 8 And while we'll get to this later, Ms. 9 10 Marco, Ms. Jones, the Board appreciates your pleading 11 of the other night on the change of approach. is always the -- those of us who have been in the 12 government know the old saying, "The government wins 13 when justice is done," and it's in the finest 14 traditions of government lawyers to make sure that the 15 right thing is done, not necessarily that their client 16 17 sticks with a position that's not meritorious. Let's move -- are there any preliminary 18 matters we should deal with? 19 20 (No response.) 21 Okay. Then, let's move -- what we've done 22 in our schedule was talk about having, first, something in the nature of a prehearing conference, 23 which will be kind of a just round-robin as though 24

we're all sitting around the table trying to deal with

| 1  | Contention 4 and the reshaping of it.                  |
|----|--|
| 2  | And we so let's start with that. Mr.                   |
| 3  | Silverman, you asked for you had two kind of major     |
| 4  | legal issues that you thought needed to be dealt with, |
| 5  | and four matters of clarification. If we agree with    |
| 6  | all of those, then don't get your hopes up yet. If     |
| 7  | we agree with all of those, you would then concede     |
| 8  | that's an admissible contention?                       |
| 9  | MR. SILVERMAN: We would, Your Honor.                   |
| 10 | CHAIRMAN FARRAR: Okay. Then, let's                     |
| 11 | let me ask some questions, and feel free to, you know  |
| 12 | anybody chime in if they think they need to.           |
| 13 | On the liquid high-alpha waste, limiting               |
| 14 | it to that rather than to all wastes, Ms. Curran, I    |
| 15 | believe you said that's acceptable their               |
| 16 | restriction that they want to put on is acceptable to  |
| 17 | you.   |
| 18 | MS. CURRAN: Yes.                                       |
| 19 | CHAIRMAN FARRAR: Okay. Staff would have                |
| 20 | no problem with that, I assume.                        |
| 21 | MS. JONES: I think our problem is a                    |
| 22 | little bit larger than the maybe the wording of the    |
| 23 | contention.  |
| 24 | CHAIRMAN FARRAR: I'm just talking about                |
| 25 | that one point.  |

| 1  | MS. JONES: Okay. Oh.                                   |
|----|--|
| 2  | CHAIRMAN FARRAR: We were we wrote it                   |
| 3  | as though it dealt with all waste.                     |
| 4  | MS. JONES: It pertained to liquid                      |
| 5  | CHAIRMAN FARRAR: The Applicant points to               |
| 6  | the petition saying it's liquid high-alpha waste.      |
| 7  | MS. JONES: Yes, that's fine.                           |
| 8  | CHAIRMAN FARRAR: That's fine with you?                 |
| 9  | MS. JONES: Yes.  |
| 10 | CHAIRMAN FARRAR: Okay. Can I assume from               |
| 11 | the Staff that if this contention is limited to liquid |
| 12 | high-alpha waste that the Staff, in the exercise of    |
| 13 | its ordinary regulatory duties that it would be doing, |
| 14 | whether or not we existed or had any jurisdiction,     |
| 15 | would deal with the rest of the waste on the same      |
| 16 | in other words, if this contention doesn't reach the   |
| 17 | rest of the waste, would the Staff address it in the   |
| 18 | ordinary course of its regulatory responsibilities?    |
| 19 | MS. JONES: Okay. I guess I'm not really                |
| 20 | I'm not really understanding.                          |
| 21 | CHAIRMAN FARRAR: Okay. We had said the                 |
| 22 | contention deals with all of the various               |
| 23 | MS. JONES: Right.                                      |
| 24 | CHAIRMAN FARRAR: possibly problematic                  |
| 25 | waste streams. Mr. Silverman says, "Well, the          |
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| 1  | contention only dealt with liquid high-alpha waste."  |
|----|---|
| 2  | But the contention raises a kind of a generic kind    |
| 3  | of problem. We may have a hearing, or not, here only  |
| 4  | on liquid high-alpha waste, but all of these other    |
| 5  | waste streams could also result in the same kind of   |
| 6  | problem.  |
| 7  | If we limit the contention the way Mr.                |
| 8  | Silverman wants us to, what assurance do we have that |
| 9  | the Staff, over the next several years, will make     |
| 10 | sure, without our oversight just in doing the job     |
| 11 | it is commissioned to do by the laws and regulations  |
| 12 | would deal with that issue for the other waste        |
| 13 | streams?  |
| 14 | MS. JONES: Oh, yes. Yes, certainly we                 |
| 15 | would   |
| 16 | CHAIRMAN FARRAR: Okay. So the public                  |
| 17 | interest the public interest doesn't depend only on   |
| 18 | us having a broad contention. We can have a narrow    |
| 19 | contention, and you'll carry the ball the rest of the |
| 20 | way.  |
| 21 | MS. JONES: Oh, yes. That's correct.                   |
| 22 | CHAIRMAN FARRAR: Okay. Thank you.                     |
| 23 | Second point let's hold the second one,               |
| 24 | because that's a little more complicated. That's the  |
| 25 | second point about whether the problems would that    |
|    |   |

| 1   | the contention deals with arise only on the DOE side   |
|-----|--|
| . 2 | of the fence or would also include what's happening in |
| 3   | the MOX facility. Let's come back to that.             |
| 4   | The first clarification Mr. Silverman                  |
| 5   | wanted was we had said you'd have to take certain      |
| . 6 | measures as though those were the exclusive ones. Mr.  |
| 7   | Silverman, you wanted an addition to the language,     |
| 8   | something like "and other appropriate measures," so    |
| 9   | the first two were not limiting.                       |
| 10  | Ms. Curran, is that all right with you?                |
| 11  | MS. CURRAN: I'm not sure I follow where                |
| 12  | you are.   |
| 13  | CHAIRMAN FARRAR: Mr. Silverman, would you              |
| 14  | go would you go over                                   |
| 15  | MR. SILVERMAN: Yes, I would.                           |
| 16  | CHAIRMAN FARRAR: the document Ms.                      |
| 17  | Curran about that.                                     |
| 18  | No, no, no. Do it on the record.                       |
| 19  | MR. SILVERMAN: I can do that. Thank you,               |
| 20  | Your Honor. The contention, as reformulated by the     |
| 21  | Board let me find the exact language, bear with me     |
| 22  | a second early in the contention says well, let        |
| 23  | me just read from the beginning.                       |
| 24  | "The license application and ISA summary               |
| 25  | for the proposed MOX facility are inadequate, because  |
|     |  |

| 1  | they do not address safety and public health risks     |
|----|--|
| 2  | posed by an inability to transfer waste from the       |
| 3  | facility, resulting in the need to forego receipt of   |
| 4  | radioactive materials or to safely shut down the       |
| 5  | facility."   |
| 6  | And we suggested that there may possibly               |
| 7  | be other alternatives, and we suggested that that      |
| 8  | language be changed to, "Which might result in the     |
| 9  | need to forego receipt of radioactive materials,       |
| LO | safely shut down the facility, or take other           |
| L1 | appropriate measures." And it's my understanding that  |
| L2 | in Petitioner's February 19th pleading they agreed     |
| L3 | that that was an acceptable change.                    |
| L4 | MS. CURRAN: Chat's correct. I just lost                |
| L5 | my place in  |
| 16 | CHAIRMAN FARRAR: That's okay. There are                |
| L7 | a lot of documents to track through here.              |
| L8 | Is that change all right with the staff?               |
| L9 | MS. JONES: Yes, that's okay.                           |
| 20 | CHAIRMAN FARRAR: Thank you, Ms. Jones.                 |
| 21 | The next one was we had worded the                     |
| 22 | contention as though the old SER imposed requirements, |
| 23 | and, Mr. Silverman, you wanted them to state           |
| 24 | expectations. And before we deal with that, we had     |
| 25 | raised a question with the Staff, what is the status   |

of the SER? And let me explain where that question 1 2 comes from. We understand that the only things that 3 impose formal restrictions on an applicant are the 4 5 statute, the regulations, license conditions, and so But all that says is the SER is not self-6 forth. 7 executing. 8 At least -- I can't speak for colleagues -- but my impression through the years is 9 10 when the Staff puts something in an SER that's the rule. Now, it may not be self-executing, but my 11 12 impression had always been if it's in the SER it later 13 gets incorporated somehow somewhere, maybe in a 14 license condition. The Applicant may later amend the safety 15 -- the SAR, which becomes part of the licensing basis, 16 17 but there is a point in your briefs where you make it 18 sound like, "Well, we wrote the SER, but that's no big deal." I take it that's not what you meant? 19 MS. JONES: No, that's not what we meant. 20 Tell me -- so 21 CHAIRMAN FARRAR: Okay. tell me what we're going to do with this -- what 22 23 appeared to be a pretty strong -- in other words, the Staff has to pass on the application, the former 24 They said, "Well, we can only pass on 25 application.

this if this happens." Why isn't that kind of the law 1 2 of the case? MS. JONES: Well, I guess our view is, in 3 looking at the nature of what an SER is, it really is 4 5 just comprised of the Staff's findings and their basis 6 for decision, particularly in this case with regard to 7 the construction authorization request. And so any statements about what would 8 9 happen somewhere down the line, I -- and it's an interesting legal question, and it raises what I think 10 interesting policy questions as well. 11 12 something that would happen somewhere down the line, I don't think that the Staff would be bound to it, 13 because the Applicant could always change their mind 14 15 somewhere down the line as to how they're going to 16 handle their waste. 17 And so they're not -- until that license application comes in, it is what it is. And so the --18 19 CHAIRMAN FARRAR: Well, but what if the Applicant doesn't change its -- in other words, I take 20 21 it that's the Staff saying, "We can't approve this 22 unless X." Now, if the facts change, right, something 23 else can happen. 24 Right. MS. JONES: CHAIRMAN FARRAR: But if the facts don't 25

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change, it seems to me that the public would not be well served if the Staff says, "We can only approve something under these conditions," and then later says, "Oh, well, don't worry about it."

MS. JONES: Well, I think what's really Staff important here is when the made statements, they were making it with regard to -- and this goes back to 70.23(b), when they were looking a design bases. And as I understand it, when you're looking at -- looking at design bases is not the same as looking at design. So they were looking at the representations that were made to them at that particular moment.

And so in using it to make their decision,

I think that it was appropriate to do. But to say
that it's now a requirement, without the -- without
there being some sort of a regulation requiring that
the information be placed in a license application, I
don't know that that's the same thing.

To say that the Applicant needed to comply with what was in the SER, I don't know that that is the same as saying that they are actually having to require -- excuse me, comply with the requirement that it be placed in the license application.

JUDGE McDADE: But what happens then?

| 1    | Something is in the safety evaluation report. What     |
|------|--|
| 2    | then? If the Applicant doesn't have to comply with     |
| 3    | that, then what's the point of having it in the SER?   |
| 4    | MS. JONES: Well, I don't think that it's               |
| 5    | so much that the Applicant doesn't have to comply with |
| .6   | that specific portion of the SER. What they do have    |
| . 7  | to follow through with is how they're going to handle  |
| 8 .  | their waste. So the primary concern at that point,     |
| 9    | when the construction authorization request and the    |
| 10   | construction authorization was approved, was, as I     |
| 11   | understand it, the primary concern was: how are you    |
| 12   | going to handle your waste?                            |
| 13   | And so that information was provided, and              |
| 14   | so the staff thought that that was sufficient, and so  |
| 15   | they decided that it was okay to go ahead with         |
| 16   | construction authorization. So I again, I think        |
| 17   | that   |
| 18 . | JUDGE McDADE: Now, isn't that now part of              |
| 19   | the licensing basis?                                   |
| 20   | MS. JONES: Is it part of the licensing                 |
| 21   | basis?   |
| 22   | JUDGE McDADE: Yes.                                     |
| 23   | MS. JONES: I don't know the answer to                  |
| 24   | that question. I think what's going to be in the SER   |
| 25   | for the license is really what's going to be the bases |
| ŀ    |  |

license

for whether or not this facility gets a license to use and possess -- or to possess and use. JUDGE TRIKOUROS: Well, there's no doubt in my mind that the Staff, in reviewing the license application, would have to deal with the -- what I would consider an open item in the CAR SER. clearly said that there was a deficiency, and they said that we understand -- we expect that this deficiency is going to be cleared up in the license application. reading of the From application, it wasn't. But that's something that the Staff has to deal with, because it is an open item as far as I'm concerned. Now, in this process, unlike ESP COL processes where an ESP SER would say there is a COL action item that has to be dealt with in the next phase, they don't seem to do that here. And I think it's a deficiency that they don't do that here, but, nonetheless, they're not required to here. So, but it's very clear to me that if their -- if this problem isn't dealt with at the license application phase, then the license cannot be issued. It has to be dealt with. JUDGE McDADE: But the question here is

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just how this fits into the draft contention that's currently before us, which talks about specifically that the NRC Staff required that actual setpoints would be provided in the license application. The proposal, as I understand it, is to change that language to state that the NRC Staff stated its expectations that actual setpoints would be provided in the license application. As I understand it, that's the proposed language from the Applicant, correct? MR. SILVERMAN: Yes. JUDGE McDADE: Okay.

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And from my standpoint, what is the problem with that, if any, from the Staff's standpoint, to have that as part of the contention? And what that does, as I understand it, is it -- it states an expectation at this point that actual setpoints would be provided in the license application.

But it allows the Applicant, if it chose, to submit something else. If down the road you feel that something other than actual setpoints would be more appropriate, you would be able to address this deficiency noted in the original SER in a different manner, which the Staff would then have the ability to review. Is that a correct understanding?

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1 MR. SILVERMAN: That's essentially right, 2 Judge McDade. I just want to point out that it's not 3 -- that we're not quibbling with the need for 4 controls, for setpoints, for appropriate measures to 5 be sure that we have the safe storage of material in 6 the event that the WSB is not available. 7 It's just that we would anticipate, 8 frankly, that those would more likely appear in 9 internal documents, such as a procedure, a program. 10 They wouldn't necessarily and don't necessarily need 11. to be in the license at all -- or any perhaps in the 12 license application itself. 13 The only part of the required language 14we're quibbling with is that this information is 15 required to be in the LA. 16 CHAIRMAN FARRAR: So you're conceding the 17 problem needs to be dealt with. It's required that 18 the problem be dealt with, but how -- through whatever 19 mechanism you all agree on later. 20 MR. SILVERMAN: Well, I hesitate to use 21 the word "problem," but I would say that we agree that 22 there needs to be adequate controls to ensure safe 23 storage of the waste in the event that the WSB is not 24 available. 25 JUDGE McDADE: Okay. But then, the way I

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misunderstood your position, the issue wasn't that there would be a different solution other than providing actual setpoints. What your distinction was is that those setpoints would not necessarily have to appear in the license application. They could, but in the Applicant's position they don't need to appear in the license application. They need to exist, they need to be documented, but they need not be in the license application itself.

MR. SILVERMAN: That is correct. And they will exist, and they will be documented.

JUDGE McDADE: Okay. Is that -- does that satisfy the concerns of the Petitioners?

MS. CURRAN: Well, I have to break my concerns into two parts. In a regulatory basis, it's very disturbing, because the language of this SER seems very plain that the Staff said, "We're going to issue construction authorization based on this condition." And if you look back at CLI 0207, the Commission's decision in 2002 where they rejected Gain's motion to -- Gain requested them not to bifurcate the proceeding. The Commission said, "In short, the regulations contemplate two approvals -approval of construction under CFR Section 10 70.23(a)(7)(b) --(a)(7), approval and (b)

operation, 10 CFR 70.23(a)(8)."

So it seems to me this was a licensing action, the approval of construction. The NRC Staff said, "We're saying okay to construction," but very explicitly put a condition on it. And now, it's being characterized as a mere expectation.

So I think that's -- from the standpoint of, well, what is happening here that the SER is being rewritten in the course of this proceeding? We wouldn't agree to that.

JUDGE McDADE: Okay. Well, I read it the same way that you did initially. But the way Mr. Silverman explained it to me seems to make more sense, which is it isn't just an expectation, it's a requirement. It will happen. The question is: where will it be documented? And the position is not that in the original SER there was a requirement that it be documented in the license application. There was only a requirement that it be documented.

And Mr. Silverman says, "At this point in time, it may or may not be documented in the license application." It seems to appear that they are leaning -- that it would not be documented in the license application, but that as a requirement of the SER it would be documented, that these setpoints would

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It's just where that documentation 1 be documented. 2 would occur. 3 Now, as long as it occurs, doesn't that meet the requirements set out in the original SER? 4 5 MS. CURRAN: No. 6 JUDGE McDADE: Why not? 7 MS. CURRAN: Because the words of the SER 8 say, "Actual setpoints would be defined by DCS," which 9 is the predecessor to SHAM, "as part of any license 10 application." That is an important phrase to the 11 Intervenors, because if it isn't put into the license 12 application, it is probably going to go someplace 13 where the Intervenors don't see it and can't make any comment on it or raise any issue about it in the 14 15 hearing. 16 So it appears to me that one of the things 17 that the Staff is saying here is this is a material element of this license application that needs to be 18 19 in it. We want it to be delivered. We wanted to 20 review it. We want to review it. And, implicitly, 21 then it becomes the subject of the hearing -- could be 22 the subject of a hearing request. 23 JUDGE TRIKOUROS: Let me help you a little bit with this. Setpoints, in and of themselves, are 24 25 Setpoints only have meaning in the meaningless.

| . 1  | context of an overall set of procedures that are       |
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| 2    | developed in order to accommodate this problem.        |
| 3:   | Those procedures are not going to be in                |
| 4    | the license application. So if you had some setpoints  |
| 5    | sitting in a license application, for me it would have |
| 6    | no meaning whatsoever. I would want to look at those   |
| 7    | procedures. I would want to understand what they're    |
| 8    | doing and how those license those setpoints were       |
| 9    | developed in the context of the operations of that     |
| 10   | facility.  |
| 11 . | So I think maybe you are perhaps reading               |
| 12   | more into the importance of having a natural setpoint  |
| 13   | sitting in a license application. I think there's a    |
| 14   | bigger issue here, which I think, if I were reviewing  |
| 15.  | this, I would be looking at a lot more than just some  |
| 1.6  | setpoints. And I think it's critical that this be      |
| 17   | documented in the ISA.                                 |
| 18   | Now, I think that's another deletion that              |
| 19   | the Applicant wanted to that was added in here.        |
| 20   | But I just wanted to make sure you                     |
| 21   | understood that having some setpoints in a license     |
| 22   | application gives you nothing to review fundamentally. |
| 23   | MS. CURRAN: Give me a moment.                          |
| 24   | MS. JONES: Judge, there is one more thing              |
| 25   | I'd like to add. The Petitioners were making           |
|      |  |

| Τ. | references to the SER and Stating that the setpoint    |
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| 2  | language created some sort of a condition, and that's  |
| 3  | not exactly accurate. There is no such condition in    |
| 4  | the construction authorization. And if there were to   |
| 5  | be a condition, it would have been in the construction |
| 6  | authorization. So I just wanted to clear that up.      |
| 7  | CHAIRMAN FARRAR: But that just gets us                 |
| 8  | back to our original question. Maybe "shocked" is too  |
| 9  | strong a word, but I have always thought when you all  |
| 10 | put something in the SER, that's the end of it, unless |
| 11 | the Applicant wants to make an appeal or something.    |
| 12 | If it's in the SER, it's a done deal. You say          |
| 13 | something has to be done, it's going to be done.       |
| 14 | Now, it may not be it may have to be                   |
| 15 | incorporated somewhere else to have the force of law,  |
| 16 | but we never suspected it could disappear.             |
| 17 | MS. JONES: No. And I'm not saying that.                |
| 18 | that's not what I'm arguing. I mean, it is something   |
| 19 | that's going to have to it is something that they      |
| 20 | will have to deal with. But I was just merely making   |
| 21 | the just merely clarifying, because the Petitioners    |
| 22 | were speaking about the SER as if it has created a     |
| 23 | condition, and I just wanted to make it clear.         |
| 24 | I understand where you're coming from. I               |
| 25 | do. And I understand what the language says. I see     |

| Ŀ   | it. But it's the fact that it's in the SER, which is    |
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| 2   | not it's just a document of bases and                   |
| 3   | recommendations.  |
| 4   | JUDGE McDADE: Okay. Well, Ms. Jones,                    |
| 5   | with regard to the contention, if the end of that       |
| 6   | second paragraph of the redrafted Contention 4 were     |
| 7   | redrafted to say, "In which the NRC Staff required      |
| . 8 | that actual setpoints would be documented, " period, is |
| 9   | that something that would be problematic from the       |
| 10  | standpoint of the Staff? And, if so, why?               |
| 11  | MS. JONES: Can you state that again?                    |
| 12  | JUDGE McDADE: That the end of that second               |
| 13  | paragraph of the draft contention would be would        |
| 14  | state, "In which the NRC Staff required that actual     |
| 15  | setpoints would be documented."                         |
| 16  | MS. JONES: I guess I still have a problem               |
| 17  | with the required language.                             |
| 18  | MR. SILVERMAN: Can I perhaps help?                      |
| 19  | CHAIRMAN FARRAR: Yes. Go ahead.                         |
| 20  | MR. SILVERMAN: Try to help?                             |
| 21  | CHAIRMAN FARRAR: Mr. Silverman? Yes.                    |
| 22  | MR. SILVERMAN: We fully expect to                       |
| 23  | document the measures that we will be taking to         |
| 24  | address the safe storage of this waste in the event of  |
| 25  | an interruption with the WSB. It may not necessarily    |

| 1  | be in the LA. It will be documented. And, indeed, if     |
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| 2  | this contention is admitted, I strongly suspect we're    |
| 3  | going to have to describe our controls and the           |
| 4  | measures we're taking, and the contention will be        |
| 5  | addressed in the context of this contention.             |
| 6  | CHAIRMAN FARRAR: And does that take care                 |
| 7  | of Ms. Curran's problem that this would get done in      |
| 8  | some document that gets buried and they never get a      |
| 9  | look at it?  |
| 10 | MR. SILVERMAN: If this contention is                     |
| 11 | admitted, as I suspect it will be, you will we will      |
| 12 | be providing that explanation.                           |
| 13 | CHAIRMAN FARRAR: Does that take care, Ms.                |
| 14 | Curran, of your problem?                                 |
| 15 | MS. CURRAN: I'm afraid it doesn't.                       |
| 16 | CHAIRMAN FARRAR: That's not the answer we                |
| 17 | wanted.  |
| 18 | (Laughter.)  |
| 19 | MS. CURRAN: Well, just to back up a                      |
| 20 | little bit here, the first sentence in that paragraph,   |
| 21 | in the SER, at page 11-48, says, "The Staff notes that   |
| 22 | an explicit inventory limit on waste is not specified    |
| 23 | in the revised CAR," which implies that they             |
| 24 | considered that to be basic design information that      |
| 25 | they would have expected to see, and that was necessary. |

And then, they go on to discuss the current design and that the Applicant indicated that the facility will shut down before exceeding the liquid waste storage capacity. "The Staff interprets this to mean active waste generating operations would be curtailed at some setpoint before the tankage is completely full, until the potential backlog of waste at the facility is clear."

Then, the last sentence says, "Actual setpoints would be defined by DCS as part of any license application it may later submit. The Staff finds this approach acceptable for construction authorization."

So what we have is the Staff identifying a deficiency in the CAR and saying, "We have come up with a way that we can let you go ahead with construction, but you must take Step X, which is to include these setpoints as part of your license application."

Now, as a technical matter, Judge Trikouros was saying just putting the setpoints in the license application might not be enough. Well, maybe it's not, but that is at least the minimum of what is being required here. And it doesn't say, "Sometime later down the road, please give us information." It

1 said, "Put it in the license application." 2 So what we're trying to engage in this 3 contention is a violation of a licensing requirement. So to me, to say it's an expectation or that it will 4 5 appear somewhere at some time, is inconsistent with 6 what is in this document. 7 CHAIRMAN FARRAR: License applications, 8 like I guess all applications, get amended many times 9 through the years. I think in PFS there were 20 formal license amendments. 10 11 MR. SILVERMAN: What we're trying to do --But wouldn't it be --12 CHAIRMAN FARRAR: 13 isn't your concern taken care of -- Mr. Silverman isn't saying this isn't going to get done. 14 15 saying it may not be in the license application, but 16 it will be somewhere, and so when your -- if your 17 contention comes in, wouldn't -- one of the approaches we could take is we'll just wait until that document 18 19 shows up somewhere, and then you can decide if you 20 want to challenge it as insufficient to accomplish the 21 underlying purpose the Staff had in mind when it wrote 22 the SER. 23

MS. CURRAN: Well, yes, if the contention is admitted, and we are -- we have an opportunity to address that information when it comes in, I do have

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a question here as to how we would get notice. 2 is not --CHAIRMAN FARRAR: Well, if the contention 3 is admitted, I think the rule we figured out long ago 5 is -- when the Appeal Board was alive and kicking, was any -- if there's a contention pending, the Staff and 6 7 Applicant are under an obligation to notify the Board and the parties when anything significant happens 8 outside the hearing that could affect something in the 10 hearing. Is that still the rule, Ms. Marco?  $\cdot 11$ MS. CURRAN: That's correct.

CHAIRMAN FARRAR: Yes. That's the rule as is the mandatory disclosure requirements, as is the fact that we would have to present either dispositive motions that would address this issue or evidence in the form of testimony, and the fundamental problem I have with Ms. Curran's argument is she is equating the SER with an NRC binding legal requirement, which it simply is not.

JUDGE McDADE: And as I understand it, what we're trying to accomplish here -- and through the contention -is that these setpoints be identified, that they be documented. As Judge Trikouros pointed out, that simply documenting them in the application itself may be meaningless, that based

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on his experience he questioned whether documenting it 2 in some other form -- for example, in the ISA -- would be more appropriate, but that the bottom line is that 3 there was a deficiency identified in the CAR. 4 5 And the contention, as I understand it, is 6 that that deficiency needs to be remedied. And the 7 proposal for the contention is to not -- based on the 8 objection posed by the Applicant, not include the 9 language in hoc verba that it be in the license 10 application, but that it be documented, and, not to 11 belabor this, just if it is documented as described, and if the contention is -- specifically addresses 12 13 that, is there any requirement that -- of 14 Petitioner that is not met by that language that you 15 would like to bring to our attention before we move 16 on? 17 MS. CURRAN: Excuse me for one moment. (Pause.) 18 We are willing to accept the change in the 19 20 language, with the understanding that, 21 previously stated, we are entitled to notice when that 22 information is provided, so that we can evaluate it 23 and see whether we need to amend the contention. 24 JUDGE McDADE: Okay. Thank you. 25 On another matter, I --

| 1  | CHAIRMAN FARRAR: Is that a deal, Ms.                  |
|----|---|
| 2  | Jones?  |
| 3  | MS. JONES: That a notice                              |
| 4  | CHAIRMAN FARRAR: Notice she doesn't                   |
| 5  | mean Federal Register notice. Meaning notice          |
| 6  | MS. CURRAN: A notification.                           |
| 7  | CHAIRMAN FARRAR: Notification.                        |
| 8  | MS. JONES: Notification. Oh, yes. Yes.                |
| 9  | CHAIRMAN FARRAR: Yes.                                 |
| 10 | MS. MARCO: If there is a live contention,             |
| 11 | and there is something material and relevant to that  |
| 12 | contention.   |
| 13 | CHAIRMAN FARRAR: Yes. Okay. Mr.                       |
| 14 | Silverman, that's all right with you?                 |
| 15 | MR. SILVERMAN: I agree with that rule.                |
| 16 | CHAIRMAN FARRAR: Okay, good. Good.                    |
| 17 | JUDGE McDADE: If I could ask a question               |
| 18 | also with regard to the second paragraph of the       |
| 19 | revised contention, and a request for change language |
| 20 | by the Applicant. The revised contention uses the     |
| 21 | language about waste transfer, and the Applicant has  |
| 22 | proposed that the word "transfer" be changed to       |
| 23 | "receipt."  |
| 24 | And, Mr. Silverman, if you could explain              |
| 25 | to me, from the Applicant's standpoint, what the      |
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| 1   | distinction is there, if it reads "receipt" as opposed |
| 2-  | to "transfer."   |
| 3   | MR. SILVERMAN: I can. Let me just make                 |
| 4 . | sure I find exactly the part of                        |
| 5   | JUDGE McDADE: The third line of the                    |
| 6   | second paragraph.                                      |
| 7   | MR. SILVERMAN: I have it in one                        |
| 8   | paragraph.   |
| 9 . | JUDGE McDADE: It also appears again                    |
| LO  | that same concept appears again in the third           |
| 11  | paragraph. Talks about receipt versus transfer.        |
| 12  | MR. SILVERMAN: Yes. I'm not pinpointing                |
| 13  | the exact language, but the point we are trying to     |
| 14  | make there, Your Honor, is the one that the Board has  |
| 15  | decided to skip over temporarily, and that is that we  |
| 16  | believe that the contention, as written, and when you  |
| Ļ7  | look at the basis for the contention, you come to      |
| 18  | we come to the conclusion that it is intended to       |
| 19  | address the problem of the unavailability of the WSE   |
| 20  | to receive waste, and that we need to have in place    |
| 21  | appropriate measures to ensure that if we have to      |
| 22  | store high-alpha waste for a period of time, because   |
| 23  | it cannot be received, then we have those appropriate  |
| 24  | measures.  |

It was not intended to address some

internal problem within the MOX facility, which would prevent us from -- and maybe it's a little bit semantic -- but transfer. There is nothing in the contention that talks about any breakdown of systems in the MOX facility, any failure of procedures that would preclude us from safely storing the waste.

The basis statement focuses on unplanned interruptions in the WSB, so this whole issue of receipt is trying to -- is trying to address that second point, which we had deferred, that I can elaborate on.

JUDGE TRIKOUROS: Even the quote to the -the reference to the ACRS letter, which was a more
general concern, that they incorporated in their
contention, referred to more generic unplanned
interruption.

MR. SILVERMAN: I think that that actually is very clear evidence of the point I'm trying to make. The exact language from Chairman Wallis' letter is -- I'll read the operative phrases. They refer -- MF3, MOX Facility, will return waste to the Department of Energy. "The facility to receive this waste has not been designed" -- that's the WSB -- "nor have the waste acceptance criteria been established."

They talk about the possibility of

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unplanned interruptions in waste receipt by the 2 Department of Energy, and they use that in several 3 other places. To me, this is very clear that the concern on the part of Chairman Wallis was the WSB wasn't -- isn't built yet. And what if it's not 5 6 ready, or what if there's an interruption in its 7 availability? We need to have provisions to address that. 8 So I think --9 JUDGE TRIKOUROS: Does the Intervenor have 10 11 any comments on that? 12 13 14

CHAIRMAN FARRAR: And then, as you're giving us your comments, Contention 4 incorporated the basis for Contention 3. But Contention 3 spends an awful lot of time talking about the WSB, which would reinforce the point Mr. Silverman made.

MS. CURRAN: Well, to look at the statement, the contention statement in Contention 4, it says the license -- this is our original statement. "The license application for the proposed plutonium fuel facility is inadequate because it does not address safety and public health risks posed by indefinite storage of liquid high-alpha waste at the site, or contain measures for the safe storage of that waste."

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1 CHAIRMAN FARRAR: You're invoking the rule 2 that we litigation contentions, not bases? 3 MS. CURRAN: Well --CHAIRMAN FARRAR: I mean --4 5 MS. CURRAN: -- starting -- I think you 6 start with the contention. And the fact -- the 7 contention relates to the implications of the unavailability of the WSB. But that -- you know, that 8 9 includes what is happening within the facility. 10 CHAIRMAN FARRAR: I would tend to agree with you that if all we had in front of us was that 11 12 three-line statement of the contention, we could read 13 it more broadly. But the basis statement for Number 4 is relatively brief, basically incorporates the 14 statement under 3, and that seems to have an almost, 15 or perhaps an exclusive focus, on the problem caused 16 17 by the absence of something on the DOE side of the fence. 18 MS. CURRAN: Well, the statement that we 19 20 quote from the ACRS in our basis of Contention 4 is 21 there is no -- also no indication in the ISA summary 22 that MOX services will "conduct operations at the MOX 23 plutonium facility in a way that assures there is always sufficient waste storage capacity to bring the 24

facility to a safe configuration in the event that

| 1  | waste receipt is interrupted."                         |
|----|--|
| 2  | CHAIRMAN FARRAR: But doesn't waste                     |
| 3  | receipt isn't there a strong implication there that    |
| 4  | that's waste receipt by DOE, not waste mismanagement   |
| 5  | on the site?   |
| 6  | JUDGE TRIKOUROS: Let me chime in here.                 |
| 7. | Mr. Silverman  |
| 8  | CHAIRMAN FARRAR: Wait. Let me finish.                  |
| 9. | JUDGE TRIKOUROS: But I think I could                   |
| 10 | CHAIRMAN FARRAR: Okay.                                 |
| 11 | JUDGE TRIKOUROS: address this. Waste                   |
| 12 | receipt by DOE would not occur if: a) DOE didn't want  |
| 13 | it, B) DOE could not accept it, c) something happened  |
| 14 | in the facility to prevent the waste from going to the |
| 15 | DOE. I mean, one could view it that way.               |
| 16 | The word "receipt" in this context can be              |
| 17 | looked at broader than just that DOE something is      |
| 18 | wrong with the DOE. No waste solidification building   |
| 19 | on it, no couldn't one interrupt it that way?          |
| 20 | MR. SILVERMAN: That would be an                        |
| 21 | interpretation, if you just look at were               |
| 22 | interpreting that one word. I agree with you.          |
| 23 | We do rely on it. We think the more                    |
| 24 | logical interpretation is the one I've set forth, but  |
| 25 | it is bolstered by a number of things. The basis       |

statement, which really refers to the Graham Wallis 1 letter, which talks almost exclusively about the 2 3 unavailability of the WSB. Contention 3, which is, as Judge Farrar --4 5 we agree with Judge Farrar. When you Contention 3, which is a basis for Contention 4, it 6 7 repeatedly refers to concerns about availability of the WSB. 8 And, fourth, to the best of my knowledge, 9 10 there is nothing in any of the Petitioner's pleadings that points to any kind of a problem going on inside 11 12 the MOX facility that would preclude waste transfer or 13 receipt. It's silent on that subject. JUDGE TRIKOUROS: Well, from my point of 14 view, whether or not the DOE is the source of the 15 problem or not, I would think the procedures, 16 17 setpoints, the alarms, would all be the same. So it doesn't much alter the progression 18 of events that we have to go through in dealing with 19 Do you see a difference that I'm 20 this contention. missing perhaps? 21 MR. SILVERMAN: The difference I see, Your 2.2 23 Honor, is in the evidence that we would need to put If this were more broadly construed, we would 24 probably have to present to you the range of potential 25

events, circumstances, and problems that could occur inside the MOX facility that could result in the inability to transfer or receive the waste.

We do not believe we have to do that. We do not believe that is part of the contention. We will, once again, have to show that we have adequate controls and measures and setpoints to ensure that if there is a problem on the outside we can address it. But we don't have to address every potential scenario that might occur inside the MOX facility, which is where we would have to be if this were more broadly read.

(Pause.)

MS. CURRAN: Would it be helpful if I added something here?

CHAIRMAN FARRAR: Yes, go ahead.

MS. CURRAN: The question of whether the waste solidification building is built, or whether it has waste acceptance criteria, isn't the only question. The question is also whether the waste will meet criteria for sending it to the waste solidification building.

In other words, the overall plan for disposing of this waste includes not just the question of whether the waste solidification building exists,

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| 1   | but whether there are measures in place at the plant  |
|-----|---|
| 2   | to make sure that the waste can be transferred.       |
| 3   | So that's why we think it's a bigger                  |
| 4   | question than just                                    |
| 5   | CHAIRMAN FARRAR: Mr. Silverman is about               |
| 6   | to say, "I agree with you. You could have written a   |
| 7   | contention that said that." But you he is going to    |
| 8   | say you didn't that's not what the contention said.   |
| · 9 | MR. SILVERMAN: I wouldn't have said it                |
| 10  | better than Judge Farrar.                             |
| 11  | (Laughter.)   |
| 12  | CHAIRMAN FARRAR: Well, we've been around              |
| 13  | each other long enough that everybody only the        |
| 14  | Court Reporter doesn't know what each of us is going  |
| 15  | to say.   |
| 16  | JUDGE TRIKOUROS: Did the ACRS letter                  |
| 17  | reference waste acceptance criteria? I think the      |
| 18  | answer is yes, it did.                                |
| 19  | MS. CURRAN: Yes. Yes.                                 |
| 20  | JUDGE TRIKOUROS: And the reference was                |
| 21  | made to the ACRS letter, specifically the ACRS letter |
| 22  | did mention waste acceptance criteria.                |
| 23  | MS. CURRAN: Yes.                                      |
| 24  | JUDGE TRIKOUROS: Let me make one                      |
| 25  | suggestion. There is a instead of the words "waste    |
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receipt by DOE, " what if we used "waste transfer to 2 DOE"? Would that be -- would that cause you problems? MR. SILVERMAN: I can live with the words 3 "waste transfer." I prefer "waste receipt," but the 4 fundamental principle I think is the one that I feel 5 very strongly about. And that is that this contention 6 is not focused on, and the basis does not discuss or 7 support the notion of having to address, in response 8 to this contention, scenarios and events that occur 9 10 inside the MOX facility. 11 JUDGE TRIKOUROS: Does the Intervenor agree with that? 12 It's implicit that without MS. CURRAN: 13 14 knowing what the waste solidification building is, we don't know what the waste acceptance criteria are. So 15 16 we don't know if the MOX facility will be in a 17 position to meet the criteria. So it's a -- and I think the language of Contention 4, as we originally 18 phrased it, embraces that, and the ACRS letter 19 20 embraces that, which we rely on. JUDGE TRIKOUROS: The word "transfer" in 21 this context would mean anything associated with 22 taking the waste that's in those holdup tanks and 23 moving it to the DOE facility. It could be anything. 24 25 It could be a problem with waste acceptance criteria.

| 1  | It could be a problem with the waste solidification    |
|----|--|
| 2  | building being inoperable for a time. It could be      |
| 3  | anything associated with that movement, that transfer. |
| 4  | It would not include valve failures inside             |
| 5  | of the plant, tanks rupturing, any number of ISA       |
| 6  | integrated safety analysis related items, which in     |
| 7  | fact are covered in the integrated safety analysis.    |
| 8  | It would only involve that transfer, which             |
| 9  | means from the holdup tank to the DOE facility. But    |
| 10 | it would be broad in the sense that it could be it     |
| 11 | could be a problem with the piping that they use to    |
| 12 | transfer the waste. It could be waste acceptance       |
| 13 | criteria, any number of things. But we would limit it  |
| 14 | to that movement from the holdup tank to the DOE.      |
| 15 | MS. CURRAN: That's acceptable to us.                   |
| 16 | JUDGE TRIKOUROS: And that's what the word              |
| 17 | "transfer to DOE" would mean. And we would have to     |
| 18 | make that very clear in our ruling, that that's what   |
| 19 | it means.  |
| 20 | MR. SILVERMAN: Your Honor, that, in our                |
| 21 | view, goes beyond the scope of the contention and the  |
| 22 | basis that was set forth for it.                       |
| 23 | CHAIRMAN FARRAR: I think we've gotten as               |
| 24 | much out of this as we can. Let's move on.             |
| 25 | Before we leave the question of the SER,               |

| 1    | Ms. Jones, the Staff had an objection that we mention |
|------|---|
| 2    | the SER in the reshaped contention. The contention,   |
| 3    | as written by the Petitioners, had a reference to the |
| 4    | ACRS letter, which by its title, if I recall, dealt   |
| 5    | with the SER. Why is that not sufficient to reference |
| 6    | the SER in the rewritten contention? And if it's not  |
| 7    | sufficient, who cares? Because once the contention is |
| 8    | in, we are going to be talking about the SER anyhow.  |
| 9    | Is this not a big deal that you'd like to tell us     |
| 10 . | forget what you said or                               |
| 11   | MS. JONES: Well, I think the brief you                |
| 12   | have to excuse me. I'm suffering with allergies,      |
| 13   | so  |
| 14   | CHAIRMAN FARRAR: Okay.                                |
| 15   | MS. JONES: if you can just bear with                  |
| 16   | me. Excuse me.  |
| 17   | CHAIRMAN FARRAR: Those allergies are not              |
| 18   | to the Board.   |
| 19   | (Laughter.)   |
| 20   | Are they?   |
| 21   | MS. JONES: No. They're to other things.               |
| 22   | (Laughter.)   |
| 23   | No, I think I'll just basically just                  |
| 24   | restate what we said in our brief, and we just felt   |
| 25   | that in recasting the contention in this way, because |
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| 1   | the Petitioners did not originally cite that, because |
|-----|---|
| 2   | it wasn't a document that they originally relied on,  |
| 3   | we felt that that didn't hold true to the principles  |
| 4   | under 2.309.  |
| 5   | CHAIRMAN FARRAR: Okay.                                |
| 6   | MS. JONES: And so we felt that it went a              |
| 7   | little bit further than perhaps it should have,       |
| 8 . | according to the policies of the Commission.          |
| 9   | CHAIRMAN FARRAR: Okay. Let's get back to              |
| 10  | the last couple of clarifications the Applicant       |
| 11  | wanted. I think one of them was we had said, "Given.  |
| 12  | such and such," and the Applicant wants to change     |
| 13  | "given" to "possible," just to make sure that we're   |
| 14  | talking make sure we're talking about a               |
| 15  | hypothetical as opposed to something that was         |
| 16  | presumed.   |
| 17  | Ms. Curran, would that change be all right            |
| 18  | with you?   |
| 19  | MS. CURRAN: Where exactly is that?                    |
| 20  | JUDGE McDADE: Third paragraph, second                 |
| 21  | line. It talks about waste aging within the facility, |
| 22  | given protracted onsite storage                       |
| 23  | MS. CURRAN: Oh, in the event of                       |
| 24  | JUDGE McDADE: Yes.                                    |
| 25  | CHAIRMAN FARRAR: Yes.                                 |
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| 1    | JUDGE McDADE: Changing that to                        |
|------|---|
| 2    | MS. CURRAN: We wouldn't object to that.               |
| 3    | CHAIRMAN FARRAR: All right. Ms. Jones,                |
| 4    | I think I think we meant the "given" in the sense     |
| 5    | Mr. Silverman would like it clarified.                |
| 6    | MS. JONES: I don't think we had any                   |
| 7    | particular opinion on that.                           |
| 8    | CHAIRMAN FARRAR: And the last thing was,              |
| 9    | Mr. Silverman, at some point in the redrafted         |
| 10   | contention, we were insisting on some procedures, and |
| 11 - | he wanted them described more as described as         |
| 12   | analyses in other words, that they'd have to so       |
| 13   | what line was that in?                                |
| 14   | JUDGE McDADE: It's the next-to-the-last               |
| 15   | sentence in paragraph 3. "This would entail including |
| 16   | in the ISA summary." As drafted, it said "procedures  |
| 17   | for the identification/mitigation of," and the        |
| 18   | proposal from the Applicant is to change that "it     |
| 19   | would entail including in the ISA summary analysis of |
| 20   | hazards posed by the aging."                          |
| 21   | CHAIRMAN FARRAR: Ms. Curran, would that               |
| 22   | does that change proposed by the Applicant cause      |
| 23   | any trouble?  |
| 24   | MS. CURRAN: We had suggested some                     |
| 25   | alternative wording in our response to Contention 4,  |

| 1   | which is dated February 19th, which of course we would |
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| 2   | prefer.  |
| 3   | CHAIRMAN FARRAR: All right. Read it.                   |
| 4   | MS. CURRAN: On page 4, we recommended the              |
| 5 - | sentence be reworded to state, "This would entail      |
| 6   | including in the ISA summary analyses of the potential |
| 7   | for unplanned interruptions in waste receipt by the    |
| 8   | Department of Energy, and in the license application   |
| 9   | procedures for the identification and mitigation of    |
| 10  | any hazards posed by aging waste over short,           |
| 11  | intermediate, and long duration timeframes."           |
| 12  | We reworded the contention this way,                   |
| 13  | because in our view the ACRS was concerned about both  |
| 14  | analyses and procedures.                               |
| 15  | CHAIRMAN FARRAR: Mr. Silverman, is that                |
| 16  | all right with you?                                    |
| 17  | MR. SILVERMAN: Could I hear the I                      |
| 18  | apologize, Ms. Curran.                                 |
| 19  | MS. CURRAN: Do you want me to read it                  |
| 20  | again?   |
| 21  | MR. SILVERMAN: Yes. Would you mind,                    |
| 22  | particularly the first part of it, a little more       |
| 23  | slowly.  |
| 24  | MS. CURRAN: Okay. The sentence reads,                  |
| 25  | "This would entail including, in the ISA summary,      |
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| .1 | analyses of the potential for unplanned interruptions  |
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| 2. | in waste receipt by the Department of Energy; and in   |
| 3  | the license application, procedures for the            |
| 4  | identification and mitigation of any hazards posed by  |
| 5  | aging waste over short, intermediate, and long         |
| 6  | duration timeframes."                                  |
| 7  | MR. SILVERMAN: Would you bear with me                  |
| 8  | just a second?   |
| 9  | CHAIRMAN FARRAR: Go ahead.                             |
| 10 | (Pause.)   |
| 11 | MR. SILVERMAN: Your Honor, I think the                 |
| 12 | only small adjustment we would make to that is that    |
| 13 | the procedures portion, as it is written now, says the |
| 14 | procedures would be in the license application. And    |
| 15 | we're fine with the procedure language but not in the  |
| 16 | license application, because that's not where you find |
| 17 | procedures typically. With that, we would be I think   |
| 18 | fine with that language.                               |
| 19 | JUDGE TRIKOUROS: Right. And that's in                  |
| 20 | accord with the conversation we just had that          |
| 21 | procedures are not usually in license applications.    |
| 22 | And I would be uncomfortable having the statement that |
| 23 | procedures would be in a license application.          |
| 24 | MR. SILVERMAN: So to be clear, the                     |
| 25 | analyses would be in the ISA, and the procedures would |

| 1  | be provided, but not in the LA.                        |
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| 2  | CHAIRMAN FARRAR: Ms. Hones, any thoughts               |
| 3  | on that?   |
| 4  | MS. JONES: No, that is correct. The                    |
| 5  | procedures are not in the license application.         |
| 6  | MS. CURRAN: Once again, would we get                   |
| 7  | notice of the existence of the procedures, so that we  |
| 8  | could request them?                                    |
| 9  | JUDGE TRIKOUROS: As part of this                       |
| LO | proceeding, if this contention is admitted, the        |
| L1 | litigation of this contention would involve the whole  |
| L2 | story, not just the setpoints, it would be the whole   |
| L3 | story, which is much more than just the setpoints. It  |
| L4 | would include the calculation, for example, of how the |
| L5 | setpoints were determined. It would include            |
| L6 | procedures. It would include alarms, alarm setpoints,  |
| L7 | alarm response procedures.                             |
| L8 | You know, how would you handle this                    |
| L9 | situation in this particular plant? That's really      |
| 20 | what the contention is about. So, and you would, of    |
| 21 | course, as a party to the contention, get to see all   |
| 22 | of that.   |
| 23 | MS. CURRAN: Okay.                                      |
| 24 | CHAIRMAN FARRAR: Thank you. I think that               |
| 25 | wraps up all the questions we had about redrafting the |

| · T | contention.  |
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| 2   | Mr. Silverman, if the contention is                    |
| 3   | admitted and it's well, let me just get right to       |
| 4   | the question. Were you planning to appeal to the       |
| 5   | Commission the grant of standing to these Petitioners? |
| 6   | MR. SILVERMAN: No, Your Honor.                         |
| 7   | CHAIRMAN FARRAR: Okay. All right. Thank                |
| 8   | you.   |
| 9   | Thank you all for that discussion in the               |
| 10  | nature of a prehearing conference. We'll go back to    |
| 11  | the drawing board and take everyone's thoughts into    |
| 12  | account, and see what we come up with.                 |
| 13  | We'll now move into the more formal oral               |
| 14  | argument part of the session for which the first item  |
| 15  | under our schedule is to address the new Contention 7, |
| 16  | in which we ask the Applicant and Staff to go first.   |
| 17  | That argument I think can be foreshortened because of  |
| 18  | the change of approach notice filed by the Staff the   |
| 19  | other evening.   |
| 20  | But, Mr. Silverman, why don't you go ahead             |
| 21  | from the podium, please, on Contention 7.              |
| 22  | MR. SILVERMAN: Thank you, Your Honor.                  |
| 23  | Our position on Contention 7 is that it is not         |
| 24  | admissible. We have a number of bases for that. The    |
| 25  | first is that the fundamental premise for having filed |

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the contention in the first place was the concern -this is explicit in the Petitioner's pleadings -concern with the Staff's position that it may issue a license with a condition regarding the completion of the PSSCs in compliance with 70.23(a)(8). They've made that very clear -- that that was the rationale for filing when they did. They even said they previously felt they would have opportunity to challenge this at a later date. Staff has now clarified that they will not issue the license until the completion determination has been There will be no such condition. made. therefore, that fundamental basis for this contention at this time in our view is moot. CHAIRMAN FARRAR: So you're saying that to the extent that it was a strategic -- a placeholder, that the Intervenors had to file strategically because of where they thought the staff was going, that's not necessary. MR. SILVERMAN: That was I think their view, and that's correct. CHAIRMAN FARRAR: Okay. Now, walk us through, under the new staff position, what's going to

years. I think you represented, either in a brief or

You'll keep building the facility over the

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at the last argument, at no time would you send a letter to the Staff saying, "Hey, we've finished all of the things you need under (a)(8). Would you please come out and look at our documents, look at the facility, and verify that?" That you don't make a formal -- you don't make a formal request for them to make that finding.

MR. SILVERMAN: That is my understanding. The process, as I understand it, is that there are ongoing inspections of the facility, which are going on as we speak. There is a resident there who provides quarterly reports that are on ADAMS, and he is inspecting this facility against the applicable standards, including whether the PSSCs are being built in accordance with the application -- as we speak.

That process will continue. It will generate a whole host of public documents, inspection reports. I'm sure there will be many meetings with the staff on the subject that will be public, and other types of information that will be available that will be -- that would enable the Petitioners to have some sense of how construction is going and to be on notice, if there's an issue that they believe warrants a contention, a late-filed contention, that we don't meet the requirements.

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| 1  | CHAIRMAN FARRAR: Now                                   |
| 2  | JUDGE McDADE: These are publicly-                      |
| 3  | available documents?                                   |
| 4  | MR. SILVERMAN: Yes, sir.                               |
| 5  | CHAIRMAN FARRAR: Okay. Now                             |
| 6  | MR. SILVERMAN: I can't promise you every               |
| 7  | single inspection report and all of the language of    |
| 8  | each is, but yes. And I think so far the quarterly     |
| 9  | reports have all been public.                          |
| 10 | CHAIRMAN FARRAR: Okay. Then, so that                   |
| 11 | goes on, and you don't ask the Staff to make the       |
| 12 | (a)(8) determination. So then, let me go back to       |
| 13 | let me ask Ms. Jones something here that would help us |
| 14 | with the facts. At some point, the Staff gets          |
| 15 | together and says, "Okay. These people in our          |
| 16 | judgment, these people have done what they said they   |
| 17 | were going to do. We can now make an (a)(8)            |
| 18 | determination. "                                       |
| 19 | What's the runup to that? In other words,              |
| 20 | who would know that that's coming?                     |
| 21 | MS. JONES: Well, the process, as we                    |
| 22 | envision, is to do exactly what Mr. Silverman          |
| 23 | described. And that is, you know, this process is      |
| 24 | ongoing through inspections, and all of these          |

documents are publicly available. And so the runup --

| 1  | CHAIRMAN FARRAR: And if at any point                   |
|----|--|
| 2  | okay. So if at any point Ms. Curran gets one of those  |
| 3  | and says, "Wait a minute." The Staff said the          |
| 4  | Applicant said, "Here is what we did." The Staff       |
| 5  | looked at it and said that's okay, and she doesn't     |
| 6  | think it's okay, she could file a contention then?     |
| 7  | MS. JONES: Yes, under the rules.                       |
| 8  | CHAIRMAN FARRAR: So that's a suggestion                |
| 9  | that she doesn't wait until you make the ultimate      |
| 10 | (a)(8) finding   |
| 11 | MS. JONES: That's correct.                             |
| 12 | CHAIRMAN FARRAR: at the end, and then                  |
| 13 | say, "Oh, wait a minute. You can't make that finding.  |
| 14 | A whole lot of bad stuff happened." She'll know the    |
| 15 | "bad stuff" happening as                               |
| 16 | MS. JONES: As the process                              |
| 17 | CHAIRMAN FARRAR: as we go along.                       |
| 18 | MS. JONES: That's correct.                             |
| 19 | CHAIRMAN FARRAR: So in that sense let                  |
| 20 | me ask one more question. Suppose you make the (a)(8)  |
| 21 | determination. Okay? Everything is fine. They did      |
| 22 | what they said. And you say, "And, by the way, here's  |
| 23 | your license"? Do you say that contemporaneously, or   |
| 24 | is that just one of the things that you've put in      |
| 25 | you know, you check that box off and sometime down the |

| Τ.  | road they get their license?                           |
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| 2 . | MS. JONES: It's sometime down the road.                |
| 3   | It all depends on how these how it all progresses      |
| 4   | and how it evolves. We're not going to issue the       |
| 5   | license before we make a determination. And that       |
| 6   | could be it all depends on where we are four years     |
| 7   | from now. We can definitely assure everyone that we    |
| 8   | will not issue that license until we've made that      |
| 9   | determination on those PSSCs.                          |
| 10  | JUDGE TRIKOUROS: This hearing                          |
| 1   | announcement indicates that your findings would have   |
| L2  | to be documented in a safety evaluation report. So     |
| L3  | would you make the final (a)(8) finding in a           |
| .4  | supplement to the SER?                                 |
| .5  | MS. JONES: We have not really gotten to                |
| .6  | the point of determining exactly in what document this |
| .7  | finding will be made, mostly because we're not at that |
| .8  | point yet.   |
| .9  | JUDGE TRIKOUROS: Okay. Well, this is                   |
| 20  | these findings will be documented in the safety        |
| 21  | evaluation report.                                     |
| 22  | MS. JONES: I understand.                               |
| 23  | JUDGE TRIKOUROS: It's on this record.                  |
| 24  | MS. JONES: Yes. And I don't have any                   |
| 25  | concrete answers, other than to say, "When we make     |
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| 1. | that when that time comes, everyone will know about    |
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| 2  | it, because it will be in a publicly-available         |
| 3  | document." But in the meantime, they can challenge     |
| 4  | and raise issues along the way.                        |
| 5  | CHAIRMAN FARRAR: So the (a)(8)                         |
| 6  | determination, even though it looks like this when you |
| 7  | read the reg, it looks like, ah ha, all of a sudden    |
| 8  | one day there is going to be that determination,       |
| 9  | that's really an ongoing determination                 |
| 10 | MS. JONES: That's an ongoing process.                  |
| 11 | CHAIRMAN FARRAR: over the years. What                  |
| 12 | they've done so far is okay.                           |
| 13 | MS. JONES: Yes.  |
| 14 | CHAIRMAN FARRAR: Three months later, it's              |
| 15 | still okay.  |
| 16 | MS. JONES: That's correct.                             |
| 17 | CHAIRMAN FARRAR: If it's not okay in your              |
| 18 | mind, you'll tell them. You say it is okay, and Ms.    |
| 19 | Curran doesn't agree, she files a contention.          |
| 20 | JUDGE TRIKOUROS: Now, the construction                 |
| 21 | inspection program is a formal document, and it's      |
| 22 | available for review I think.                          |
| 23 | MS. JONES: Yes.  |
| 24 | JUDGE McDADE: Mr. Silverman, you                       |
| 25 | indicated you thought Contention 7 was inadmissible    |
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| for several reasons, the first of which is the change  |
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| in the Staff position renders it moot. What are the    |
| other reasons?   |
| MR. SILVERMAN: The other two reasons,                  |
| Your Honor, are that are, one, that we don't view      |
| it as raising a genuine issue of law or fact. There    |
| is no genuine issue of fact. They haven't the          |
| Petitioners have not identified any single particular  |
| construction deficiency.                               |
| CHAIRMAN FARRAR: Wait a minute. There is               |
| a they're not saying there's an issue of fact.         |
| They are saying there is a fact, which you have        |
| conceded, this facility has not been built in          |
| accordance with the specs, because it hasn't been      |
| built.   |
| So the facts as I understand their                     |
| argument, the facts are undisputed.                    |
| MR. SILVERMAN: Yes.                                    |
| CHAIRMAN FARRAR: They've got a pure                    |
| question of law here. You didn't do what (a)(8)        |
| you have not, to this point, done what (a)(8) says, so |
| you can't get a license.                               |
| MR. SILVERMAN: And I was getting to that.              |
| We don't believe there is a factual issue of law       |
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based upon the statements of the Staff that until we have made those -- completed those PSSCs we will not get our license. There is no inadequacy in the license application at this point in time.

And this is, as I said, an anticipatory -what I refer to as an anticipatory placeholder
contention. The burden -- the Petitioners will have
access to information. When they find information
that they believe calls into question our compliance
with that rule, they may file a contention and
demonstrate compliance with the standards based upon
that specific information. Right now, they have no
such information whatsoever.

CHAIRMAN FARRAR: But you're addressing their contention now against the backdrop of the revised Staff -- in other words, what you're saying is, given where the Staff is now, the contention has this failing, that if we agree -- we could agree with you on that point, without necessarily agreeing that you were right under the old Staff position. Is that correct?

MR. SILVERMAN: You could do that, yes.

CHAIRMAN FARRAR: In other words, if the old Staff position, at least in my mind, made this contention the only legitimate -- you know, a

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| 1   | legitimate approach for challenging what was going to  |
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| .2  | happen, what you're now saying is the way it was just  |
| 3   | described to us in the last few minutes, there is      |
| 4   | nothing to the contention is premature from            |
| 5   | MR. SILVERMAN: Yes.                                    |
| 6   | CHAIRMAN FARRAR: under the description                 |
| 7   | we just got.   |
| 8 . | MR. SILVERMAN: We believe it is premature              |
| 9   | under the prior circumstances as well.                 |
| 10  | CHAIRMAN FARRAR: Yes. But we could argue               |
| 11  | you and I could stay here and argue that for a long    |
| 12  | time.  |
| 13  | PARTICIPANT: But there would be no point.              |
| 14  | (Laughter.)  |
| 15  | MR. SILVERMAN: Yes. And then, if I may,                |
| 16  | the final argument is the notion of the contention     |
| 17  | being late filed, and the question of good cause in    |
| 18  | the other standards. And Petitioner's basis for good   |
| 19  | cause was the prior Staff position, once again.        |
| 20  | CHAIRMAN FARRAR: Okay. Rather than have                |
| 21  | we had allotted a lot of time for this argument        |
| 22  | because of the prior Staff position, let's depart from |
| 23  | given what you've said and they've said, let's kind    |
| 24  | of depart from the order we had talked about, and let  |
| 25  | me just ask you can sit down, Mr. Silverman, but if    |

we -- you know, if you need more time -- but, Ms. Curran, let me ask you, given this new way of looking at things, why isn't it -- what I thought you were looking for was a chance to challenge this determination that you were afraid was going to be made early in the dark of night. You wanted to be able to challenge that on the undisputed facts that this thing hasn't been accomplished yet.

But now, under the new Staff explanation, why can't we throw out this contention, preserving your rights to come in whether you feel like it, as these quarterly or whatever reports come in, and say that they are not doing construction properly?

MS. CURRAN: Well, a couple of reasons. First of all, we are dealing with this prematurely issued hearing notice. And the whole way that NRC rules are set up is that, unless you do -- the earlier you do contentions, the better off you are. And it is true that it didn't -- we didn't think about this as an issue until we heard the Staff say what it said.

In spite of that, although that has changed, it still is the case that it puts us at a disadvantage to wait for things to happen. It is true right now -- right now, it's true -- and it's not moot -- it's true that this application doesn't meet --

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satisfy the regulations, because construction has not been done in accordance with the approved design bases.

CHAIRMAN FARRAR: Right. But to me at least you've preserved that point by filing this contention. The Staff -- the license can't be granted until (a) (8) is complied with. This license was filed -- this is a way of looking at it. This license was filed -- and I know we -- I've used the word "prematurely." License application was filed prematurely. That may be the wrong word in a legal sense. It was filed -- they filed it, but a lot of things about it were not ripe for contentions or for hearings, because construction hadn't moved very far.

Recognizing all of that, and recognizing that you want to preserve your right to challenge construction, bad things about construction, as they go along, why aren't we now in the position that you are free to do that? Clearly, under any reading of the Commission's good cause filings -- timeliness and untimeliness -- if you get a quarterly report that you say, "Here are some -- it has -- reflects construction problems," a contention filed then is going to be timely.

MS. CURRAN: Well, that all depends on

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whether Contention 4 survives, or how survives. If Contention 4 is dismissed, this case is over. And we are in a position of trying to reopen. the record, meeting that standard, and also submitting at that point late-filed contentions. So as long as we are --CHAIRMAN FARRAR: It would be -- in other words, suppose Contention 4 came in, we resolve it somehow. I mean, I assume if Contention 4 comes in, the Applicant is going to get cracking and they're going to deal with the things on Contention 4. They are going to say, "Here is our system," move for summary disposition, and we'll either grant it or -we'll either grant it or have a hearing.

And then, you could still -- you're right. You could be looking at a number of years of construction ahead of you with no live proceeding. If that's the case, isn't the procedure you then go to -we don't exist anymore, you go to SECY and you say, "We'd like to file a renewed intervention petition. We have good cause for doing it, because the Board said so many years ago, that, you know, we should be able to come back."

You file your contentions, and presumably you get in because no one can say you should have

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2 has just been completed and analyzed. MS. CURRAN: Well, it seems to us that 3 since this hearing notice has been issued, the Atomic 4 5 Energy Act hearing process has been triggered on this 6 application. We don't consider it to be equivalent protection of our hearing rights to have to, after 7 this proceeding has closed -- if that should happen --8 to have to go in and ask the Commission to reopen a 9 case in -- which was originally opened at the 10 Commission's instigation, giving us full rights to 11 12 participate in this licensing proceeding. And what I'd like to suggest is that the 13 14 contention, which is a valid contention, 15 admissible, should be admitted, and that the Board 16 could hold it in abeyance --CHAIRMAN FARRAR: So it becomes --17 MS. CURRAN: -- pending --18 19 CHAIRMAN FARRAR: -- it becomes the grand 20 contention of omission that just sits there. It's not ripe for hearing, and it just sits there until you --21 either you're totally happy with construction, and 22 then it disappears, or until you decide to activate 23 24 specific contention to replace the 25 contention of omission.

filed earlier, if you're attacking construction that

MS. CURRAN: Yes. And I would think that 1 2 what would make sense from an efficiency standpoint 3 would be to wait until the Staff issues whatever 4 documents -- I assume it has got to issue some kind of 5 a finding of compliance with 70.23(a)(8), whether it does that as a supplement to the SER or something 6 7 else. It's typical in NRC hearings that no 8 hearing goes forward until the Staff's findings have 9 10 been made. At that point, we would clarify what 11 issues that we thought were still outstanding and 12 present testimony, and the Board could rule. CHAIRMAN FARRAR: You'd rather that than 13 get an opinion from us now that this contention is 14 rejected because you -- we fully expect, based on what 15 has been said in the briefs and said here today, that 16 17 your rights would be fully protected later? In other words, you'd rather have a live contention in front of 18 us rather than trust the Commission to honor an 19 opinion we were to write about your future rights? 20 MS. CURRAN: Yes. And it's no reflection 21 22 on you, Judge Farrar. 23 (Laughter.) We just wouldn't consider ourselves to be 24 25 adequately protected after this case is over.

is a real difference between being able to respond to a hearing notice and having all of the rights that go with that, and then having to, after this case is over, the public isn't entitled to anything.

The public can try to figure out what it wants to by going on ADAMS and, you know, looking through publicly-available documents. But I can tell you it's much more difficult than when you are in a noticed hearing, you've got a notice of here's the licensing documents that you have to deal with, here's your obligations, here's your rights. It becomes a much more discretionary and unpredictable kind of a process.

And it also seems to us that while you do have discretion to decide on the issue of lateness, that I don't think you have discretion to deny a contention that asserts uncontested facts and a material issue of law. I think the contention has to be admitted on these facts.

Now, there is a dispute among the parties as to -- on the lateness issue, on the good cause criteria, because --

CHAIRMAN FARRAR: Let's not worry about -do you mean the -- until Staff counsel said that here,
you didn't know this was a problem.

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| 1  | MS. CURRAN: That's right.                             |
| 2  | CHAIRMAN FARRAR: Nobody                               |
| 3  | MS. CURRAN: We could have raised this at              |
| 4  | the   |
| 5  | CHAIRMAN FARRAR: Nobody knew it was a                 |
| 6  | problem; don't worry about that.                      |
| 7  | MS. CURRAN: But I would think that is the             |
| 8  | only basis on which you could reject the contention.  |
| 9  | CHAIRMAN FARRAR: When I said "don't worry             |
| 10 | about it, " let's we can come back to that. Let's     |
| 11 | stick with the guts of what we're doing here.         |
| 12 | Mr. Silverman and Ms. Jones, it seems Ms.             |
| 13 | Curran has stated the issue squarely. I think you're  |
| 14 | in agreement that she should have a chance to         |
| 15 | challenge things at the right time. It seems to me    |
| 16 | you need now to convince us that the way for that     |
| 17 | challenge to occur is by rejecting this contention,   |
| 18 | but by preserving her rights later, because if you    |
| 19 | don't convince us that those rights are real, then    |
| 20 | that tends to push us into the position where we have |
| 21 | to say, "Well, if her rights are going to be          |
| 22 | protected, then admitting this contention is a way to |
| 23 | do it."   |
| 24 | So, Mr. Silverman                                     |
| 25 | JUDGE TRIKOUROS: But before you do that,              |

I have a question of Ms. Curran. Why wouldn't every 2 intervenor on every case issue a contention exactly 3 like this one? And then, no cases would ever get closed, and they would be open for the entire duration 4 5 of every proceeding that this agency deals with. Why is this different? 6 7 MS. CURRAN: Well --8 JUDGE TRIKOUROS: Why should you be given 9 special consideration? Well, I've never been in a 10 MS. CURRAN: 11 case before, Judge Trikouros, where there was the 12 separate question of whether a facility has been built 13 according to a design. 14 JUDGE TRIKOUROS: I think every proceeding 15 we have, whether it be COL proceedings or even in the 16 old Part 50 world, it's always that issue -- has the 17 facility been constructed in accordance with its design basis? 18 MS. CURRAN: Well, it's true -- the last 19 20 operating license case I was involved in -- and this 21 only applies to nuclear powerplants, to initial 22 licensing -- was the Seabrook case many years ago. And since then, any other kind of facility, for most 23 24 materials licenses, other kind of licenses, there is 25 only the issuance of the operating license.

The Commission has no say over the construction. This is an unusual facility here, because it's more like a nuclear powerplant. So I think this is -- and my understanding, going back in history to look at these old cases, was that the operating license application wasn't docketed, and the hearing notice wasn't issued until construction was somewhere -- you know, had proceeded to a certain extent.

But here, it's -- a lot of things in this case are happening backwards or in the wrong order. This is one of them that the -- the hearing notice is issued -- was issued before construction had even begun. And yet imposing on the public this iron-clad obligation to identify issues at the earliest possible juncture -- now, whether we think that's a good idea, that's our obligation under the regulations.

And I've been penalized for not doing that enough times, so it's very -- it's a visceral feeling one has.

JUDGE McDADE: Okay. But taking this kind of in order, at least the order that I understood the Applicant to suggest, is first of all -- has to do with the timeliness of the contention.

That it appeared initially that the

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contention was timely, because it was based on an articulation by the Staff of a position that they could satisfy the 70.23(a)(8) requirement in a license condition, and that that was a new articulation, and that was what the contention was based on as far as timeliness, that that is no longer operative because the Staff has withdrawn that position. So, first of all, it is not timely.

Second, that it doesn't identify anything in the license application itself that is deficient. So, therefore, it doesn't -- at this point -- state a genuine issue of fact or law that could go forward to litigation.

And then, third, with regard to the real issue, which is: will the facility be built in accordance with the appropriate plans, that it is too early to cast the contention based on that, that you would be getting access through ADAMS to these quarterly reports during the period of time that the facility is under construction, all of which will be prior to the time that the Staff makes its 70.23(a)(8) determination.

And if at any time, upon review of these quarterly construction reports, you identify a deficiency, at that point in time a contention would

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| 1  | be ripe.  |
|----|---|
| 2  | Now, if have I correctly understood the               |
| 3  | Applicant's position?                                 |
| 4  | MR. SILVERMAN: Essentially, yes, Your                 |
| 5  | Honor. Yes.   |
| 6  | JUDGE McDADE: Okay. When you say                      |
| 7  | "essentially," how did what I just articulate differ? |
| 8  | MR. SILVERMAN: I don't think I would.                 |
| 9  | JUDGE McDADE: Okay. Taking it one by                  |
| 10 | one, first of all, with the timeliness of the         |
| 11 | contention, given the fact that the Staff has         |
| 12 | withdrawn its position, has stated that we do not     |
| 13 | intend to handle the compliance with 70.23(a)(8) as a |
| 14 | license condition, why does that not render the       |
| 15 | condition this contention late?                       |
| 16 | MS. CURRAN: Well, the criteria that the               |
| 17 | Board has to apply are a set of criteria that have to |
| 18 | be balanced. And it's true that that this             |
| 19 | particular element of good cause seems to have been   |
| 20 | mooted by the Staff's change in position.             |
| 21 | But I think the Board has to balance all              |
| 22 | of the other factors, too. And one of them is the     |
| 23 | intervenor's right to a hearing, which we do have a   |
| 24 | right to a hearing on the issue of whether the plant  |
| 25 | has been built in accordance with the approved        |

1 elements of the design.

do that.

One is, will we contribute to the development of a sound record? We have expert help. We are evaluating the application with expert help. We have counsel that is experienced. We are able to

And I think that the Board should also consider the fact that this is another example of being late and being early at the same time. That arguments have been made that the contention is late, but arguments have been also made today that the contention is early. And --

mean, the only change in circumstance from when the original license application was submitted was an articulation by the Staff as to how they were going to handle the 70.23(a)(8) requirement. The Staff articulated how it would handle it, and then withdrew that.

So doesn't that have no effect on our decision as to the admissibility of that contention at this time? And, if not, why not?

MS. CURRAN: Well, the -- I guess there's two separate questions. One is: is the contention admissible, just taking the simple words of the

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| 1  | standard and applying it? I think, as Judge Farrar   |
|----|--|
| 2  | said, the facts are uncontested.                     |
| 3  | The fact is that this application doesn't            |
| 4  | address whether the 70.23(a)(8) has been met, and so |
| 5  | that as a matter of law if we file if the            |
| 6  | contention were admitted and we filed a summary      |
| 7  | judgment motion tomorrow, we should prevail. There's |
| 8  | a separate question about                            |
| 9  | CHAIRMAN FARRAR: But that's a contention             |
| 10 | you should have filed you could have filed last      |
| 11 | May, because assuming the Staff hadn't done this     |
| 12 | flipflop, we're back where we right now, we're back  |
| 13 | where we were last May. People would look at (a)(8)  |
| 14 | and say, "Well, that hasn't happened yet. I'll file  |
| 15 | a contention when as those things happen.            |
| 16 | In other words, to the extent you so in              |
| 17 | that   |
| 18 | MS. CURRAN: And what caused us to                    |
| 19 | CHAIRMAN FARRAR: Right.                              |
| 20 | MS. CURRAN: to realize that this was                 |
| 21 | a significant problem was the Staff's change in      |
| 22 | position, which, by the way, I think could change    |
| 23 | again. We don't know. That's certainly the Staff's   |
| 24 | position today.                                      |
| 25 | CHAIRMAN FARRAR: But wait, wait, wait.               |

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I think the First Circuit just yesterday talked about holding the Commission to litigating positions that it takes. I think we could assure you that if this contention is dismissed, it's on the understanding that here is how it's going to be -- the system will play out, and any representation that any lawyer makes on behalf of a client in a proceeding is certainly binding for at least that case.

So I don't -- you know, they may change their position, but if they change their position that would resurrect in you or create in you new rights to say, "Wait a minute. That's something we weren't expecting." So it seems to me they are -- they are bound by that, to that extent.

JUDGE McDADE: But at this point in time, I mean, given that -- but the next step is, in this contention, there is nothing that is specifically pointed to in the license application itself that is deficient. And then, moving on to the next question of, is there an ability for you to receive an appropriate hearing, if you identify any deficiency that would ordinarily be handled through 70.23(a)(8).

And, as articulated here today, the procedure would be upon review of the quarterly construction reports that would be available through

ADAMS, that if you noted a deficiency up to the time that the Staff would ultimately make its (a)(8) determination, that you would have the ability at that point in time, because it would be new information, it would be information that would only become available with the issuance of the quarterly report, to file a contention based on the information in that quarterly report identifying a deficiency in the manner of construction, and at that point in time we would actually have something to have a hearing about, to determine whether or not the construction did or did not meet the applicable criteria.

So if that procedure were being -- first of all, is there any reason to believe that procedure wouldn't be followed, wouldn't have to be followed? And, secondly, if it was, wouldn't that not only give you a right to a hearing, but a much more focused right to a hearing when we would be able to look at specific allegations of deficiencies that we would then be able to have the parties litigate?

MS. CURRAN: Judge McDade, all of that might be true if this -- if this proceeding were continued. If this -- if this proceeding goes on for the next I think I heard Staff counsel say four years, another four years, in order for us to have the

guaranteed right to raise those issues, two things 1 2 have to happen. 3 One is that this proceeding has to be because if this proceeding ends, 4 5 basically the non-discretionary aspect of this whole thing will have ended before we are able to completely 6 7 fully challenge any deficiencies in the application. As I said before, it would not be 8 9 acceptable to us -- we wouldn't consider it to satisfy our rights under the Atomic Energy Act if we had to 10 11 ask the Commission to reopen this case after this hearing is closed, in order to address issues of 12 13 compliance with 70.28(a)(8). And that gets back to your first question, 14 isn't it -- I think you asked, isn't it true that you 15 16 don't really have any dispute here because the 17 application doesn't talk about construction, since it hasn't happened? 18 19 JUDGE McDADE: What I questioned is 20 whether or not in the contention there is any specific 21 allegation of a -- in Contention 7, whether there is 22 any specific allegation of a deficiency in the license 23 application itself. 24 MS. CURRAN: Well, yes, there is. 25 specific allegation is that -- is that there is no

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information that addresses compliance with 70.28(a)(8). That is the specific allegation.

But I think your question is -- well, this plant is going to be built, and don't you want to have -- raise concerns in a more specific way. Yes. I mean, we think that that would certainly be an appropriate way to do it. But the way to manage this case so that it can be done properly is to admit the contention and then let the Staff try to moot the contention by sending us these reports, and also giving us access to the information that we need to evaluate whether construction is complete.

For instance, we need to confirm whether there will be quarterly reports if the -- if the construction inspections relate to safeguards issues or official use only information. There has been a problem here that some information just doesn't get into the public domain because of that.

JUDGE McDADE: Okay. Ms. Curran, let me, based on something you just said, pose a question to Mr. Silverman. You indicated that there is no deficiency in the license application. Based on what Ms. Curran just indicated, this is not a construction license. This is an operating license.

And given the fact that it's an operating

license, as articulated by Ms. Curran within the scope of this contention, is that in order to get a license application -- an operating license approved, there should be information in the license application indicating compliance with 70.23(a)(8), that that -- since it's an operating as opposed to a construction license, should be a necessary part of the application, so that this is, as I understood, just articulated a contention of omission.

That information isn't there yet, and, admittedly, it couldn't be there yet at this point in the proceeding. But that, nevertheless, that is a deficiency in the license application, and that, therefore, the contention -- as a contention of omission -- should be omitted, and then it would be cured by the Applicant at such time as the construction were substantially completed and could demonstrate in its application compliance with (a) (8).

What is the deficiency, if any, in that argument?

MR. SILVERMAN: The deficiency in that argument, Your Honor, is there is no requirement in the regulations, and there is no information, to the best of my knowledge, in the standard review plan that interprets the regulations, that indicates any need

for the license application itself to discuss the status of construction, and whether or not we are meeting the requirements of 70.23(a)(8). That is an inspection function, and it is going on now. It will continue to go on. There will It is not just quarterly be public information. reports. There are going to be, I'm sure, all sorts of inspections. If problems arise, there will be reports that -- perhaps mandatory reports that have to be filed by the Applicant. This is not part -- a 10 requirement for the license application. requirement to be verified by the technical staff as construction proceeds. CHAIRMAN FARRAR: But operating license.

the notice hearing is a notice of hearing on the grant of an

MR. SILVERMAN: Of a license to possess and use radioactive material. Yes, sir.

CHAIRMAN FARRAR: So leave out license application for purposes of this discussion. They're coming in and saying, "We object to the grant of an operating license, " because one of the things you have to demonstrate -- or that has to be accomplished is the facility has to be built in accordance with the plans.

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So not only do we want to -- do we say we have a contention, it's not just a placeholder, we move for summary disposition on that contention, on the undisputed facts and the law, and that their contention would be -- they would win on their contention, and we would issue a decision that says, "You can't have an operating license."

This notice says you are trying to get an operating license. They could try to get a ruling from us that says, "You can't have an operating license." You have not -- (a)(8) has not been met.

Now, obviously, that's without prejudice

-- you coming back later and saying, "Hey, how about
now?" But now the burden is on you to come back and
resurrect the application rather than on them to keep
tracking all of this information that may or may not
be readily available. So we kind of have three
possibilities here.

The one that you think is -- contention is out, you've got plenty of rights later, come back. The middle ground is, contention is in, it's a placeholder, we'll get to it as things evolve. The approach I know you don't like is, contention in, summarily granted, you lose, no operating license, without prejudice to come back at the right time.

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| 1   | MR. SILVERMAN: There is                               |
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| 2 ` | CHAIRMAN FARRAR: What's wrong with that               |
| - 3 | analysis?   |
| 4   | MR. SILVERMAN: Well, I guess I'd ask a                |
| 5   | question. Are you asking me to comment on option 2 or |
| 6   | 3 or  |
| 7   | JUDGE TRIKOUROS: All of them.                         |
| 8   | CHAIRMAN FARRAR: We've commented on one               |
| 9   | I want you to comment on the one you really don't     |
| 10  | like. But if you were going to be a strict            |
| 11  | constructionist and just go by the law, and you can   |
| 12  | have a contention that's pure law, this contention in |
| 13  | the sense I described it not saying we would do       |
| 14  | that but has some winning points about it.            |
| 15  | (a)(8) you're looking for an operating                |
| 16  | license. The notice said you can challenge the        |
| 17  | operating license, and they're saying you can't have  |
| 18  | an operating license, you haven't met (a)(8), end of  |
| 19  | case, case closed, you lose.                          |
| 20  | MR. SILVERMAN: And the point is we are,               |
| 21  | of course, not required today to meet (a)(8).         |
| 22  | CHAIRMAN FARRAR: Yes. But the notice                  |
| 23  | says you can challenge the operating license. And     |
| 24  | they are saying right now you can't have an operating |
| 25  | license. That's the thrust of their contention you    |

| 1  | right now you can't have an operating license.         |
|----|--|
| 2  | MR. SILVERMAN: And our response I hope                 |
| 3  | I'm being responsive, Your Honor, is this contention   |
| 4  | simply doesn't raise a genuine issue of material fact  |
| 5  | or law that can be litigated now.                      |
| 6  | CHAIRMAN FARRAR: Yes, it can be                        |
| 7  | litigated. You lose. It can be litigated, and you      |
| 8  | lose because there is no facility there that would     |
| 9  | allow a finding under (a)(8). There is no facility.    |
| 10 | That's it's not it isn't                               |
| 11 | MR. SILVERMAN: In my view, we wouldn't                 |
| 12 | lose, because the point would be that the regulations  |
| 13 | don't require us to demonstrate compliance with (a)(8) |
| 14 | now.   |
| 15 | CHAIRMAN FARRAR: To get an operating                   |
| 16 | MR. SILVERMAN: Yes, but we're not nearly               |
| 17 | there yet.   |
| 18 | CHAIRMAN FARRAR: But the notice is out                 |
| 19 | there. The notice that says to them, "Show up now"     |
| 20 | MR. SILVERMAN: Right.                                  |
| 21 | CHAIRMAN FARRAR: because these people                  |
| 22 | are trying to get an operating license, that notice is |
| 23 | there now.   |
| 24 | MR. SILVERMAN: And I believe under the                 |
| 25 | case law it is incumbent upon the Petitioners to       |

| 1   | identify a specific problem that can be litigated.    |
|-----|---|
| 2 . | They are asking us to hold this in abeyance because   |
| 3   | there is nothing to litigate.                         |
| 4   | CHAIRMAN FARRAR: No, no, no. I                        |
| 5   | we're going beyond that. We're not asking you to hold |
| 6   | it in abeyance. They're saying it's a pure issue of   |
| 7   | law. You keep saying, you know, there is no issue,    |
| 8   | but there is an issue. And there is undisputed facts. |
| 9   | The facility has to be built, and it hasn't been. You |
| 10  | lose.   |
| 11  | MS. MARCO: Your Honor, if I may.                      |
| 12  | CHAIRMAN FARRAR: Yes. Go ahead.                       |
| 13  | MS. MARCO: I believe that the hearing                 |
| 14  | notice as it is, with all of these types of           |
| 15  | applications, specifies where the application can be  |
| 16  | found and does indicate that that would be what the   |
| 17  | subject of the hearing would be.                      |
| 18  | CHAIRMAN FARRAR: The subject is the?                  |
| 19  | MS. MARCO: The overall issue of the                   |
| 20  | CHAIRMAN FARRAR: The subject is the                   |
| 21  | application, not the grant of a license.              |
| 22  | MS. MARCO: It's based on the application              |
| 23  | that has been filed, and there is usually an          |
| 24  | indication of where that can be located.              |
| 25  | CHAIRMAN FARRAR: But so under that                    |

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approach, you would say that the --2 MS. MARCO: That the regulation --CHAIRMAN FARRAR: -- that the third option 3 that I just hypothesized does not come into play, this 4 5 business of -- you're saying that the notice is really 6 a notice that says you are now free to challenge the 7 license application. It's not --MS. MARCO: That's how I understand it. 8 JUDGE McDADE: If I could before, I just 9 10 have a quick question back for Ms. Curran based on the 11 argument given by Mr. Silverman. What Mr. Silverman has said is that under the regulation, under the Part 12 7 regulations, they are not required at this point to 13 demonstrate compliance with (a)(8) and, as a practical 14 matter, it would be impossible at this point for them 15 16 to do that. So the regulation doesn't require it. It 17 makes sense that the regulation doesn't require it because it would be impossible. 18 Now aren't you, in effect, suggesting and 19 20 they have suggested a mechanism by which your client 21 would be able to get a hearing on the issue, a full 22 hearing, that what you're, as I understand their argument, effectively attempting to do is to rewrite 23

the regulations and perhaps the Commission should have

already done that and make them more consistent with

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the requirements ITAAC in the Nuclear 1 Reactor 2 But the Commission hasn't rewritten the provisions. 3 regulation. It is what it is right now and there is no requirement at this point as part of a license 4 application that they demonstrate compliance with the 5 that they've satisfied sufficient 6 (a)(8) or 7 requirements from which the NRC staff can make the findings that it needs to make under 70.23(a)(8). 8 Where in the regulations would we look in 9 10 order to impose that requirement on the Applicant at 11 this point in time? MS. CURRAN: Well, I have not reviewed the 12 13 regulations to see if they say that the Applicant has to address the construction issue in the license 14 application. So I can't verify one way or the other 15 16 whether that's true. 17 But I do know that in the hearing notice the NRC says it "will review the license application 18 for compliance with applicable sections of regulations 19 and Title X of the Code of Federal Regulations." So 20 21 I know that the hearing notice says that the issue 22 here is whether this Applicant complies with the 23 regulation. Now I also know that 10 CFR 2.309 says 24 25 that contentions are supposed to be based on the

application and if you took Mr. Silverman's argument all the way it might be that we're never entitled to address this issue because if it isn't mentioned in the application and that's the only thing we can base our contentions on, then, well, too bad.

But I think that would run afoul of various cases like <u>Union of Concerned Scientists v.</u>

NRC, 735(f)(2)(d), 14 something, 1482 or something like that where the Commission had an issue that it declared was necessary to a licensing decision and the court said to the NRC, "You cannot exclude that issue from the scope of a hearing. You have to let the public litigate it."

JUDGE McDADE: But doesn't the staff seem to be conceding that in this particular instant? On the face of it, 70.23(a)(8) is a requirement on the staff. The staff has to make certain determinations. Admittedly, the Applicant has to supply the information from which the staff can make those determinations.

But the regulation itself is addressed to the staff and a procedure has been outlined here today as to how the hearing requirements as the Court of Appeals recognized and Union of Concerned Scientists case that there has to be a provision so that a

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punitive intervenor would have the right to challenge the decisions and determine what in here whether or not there is a fact in the record, a sufficient basis, on which the staff could make the requirements under 70.23(a)(8) and if you determine that there was not, you would be able to challenge that and you would be able to challenge it along the way as construction proceeded and the idea being that the time challenge is not after the Applicant has gone several billion dollars down the wrong road. But rather at construction if phase of there identifiable defect at that point would be the time to challenge it and at that point in time would be a timely point where we would be able to properly have enough facts before us that the parties would be able to litigate their differences and we would be able to make an adjudication on that. Why does that not satisfy the requirements of Union of Concerned Scientists?

MS. CURRAN: Well, first of all, I just want to express my disagreement with your interpretation of 70.23(a)(8). Although the staff or the NRC is required to determine that construction has been completed in accordance with the approved application, I think the obligation is on the

Applicant to build a plant safely and that the staff 1 2 is merely verifying that the Applicant has done its 3 job. So --CHAIRMAN FARRAR: Let me interrupt you 5 there because that was the point that I was going to 6 come to. I want to get clarification. There's an old 7 doctrine that we don't review staff determinations. 8 The applicant comes in with some seismic stuff and the 9 staff says, "Your seismic stuff is all right." 10 intervenors can't say the staff person was unqualified and so forth. In other words, the question is always 11 12 what did the applicant put forward. 13 Even though this regulation is worded in a staff-oriented fashion, is the question three years 14 from now is the challenge to what the Applicant has 15 done in construction or is it the challenge to the 16 17 staff determination about that construction? What's the staff say on that? 18 MS. JONES: I don't think it's the staff's 19 20 determination that can be challenged. 21 CHAIRMAN FARRAR: In other words -- Okay. 22 So as soon as the Applicant goes off the track, files 23 the quarterly report that reveals something, that's challengeable even though the reg doesn't say the 24 25 applicant will do that.

MS. JONES: Right. 2 CHAIRMAN FARRAR: Implicit in (a)(8) is you all are just passing them what the Applicant did 3 and what's at issue is what the Applicant is doing. 4 5 MS. JONES: Right. 6 CHAIRMAN FARRAR: Mr. Silverman, do you 7 agree with that? 8 MR. SILVERMAN: Absolutely. 9 CHAIRMAN FARRAR: Okay. 10 MS. CURRAN: Judge McDade, I just want to 11 respond to the second part of your question. We don't 12 have a problem with the basic -- In terms of case 13 management, we don't have a problem with the concept 14 of dealing with construction issues as they come up, 15 say, if they were dealt with each time one of these 16 construction reports is submitted. 17 The problem here is how to do that in a 18 way that protects the Intervenor's hearing rights and 19 it is not going to protect our hearing rights if this 20 proceeding ends before construction is completed, 21 before all those reports come in and we are left in 22 the position of knocking on the NRC's door to try to get the hearing to which we were entitled to in the 23 24 first place.

So if the Board can come up with a way to

maintain our hearing rights on this application, then we think that would be an appropriate way to manage the case as long as we can get notice of the information, as long as no burden of proof shifts to us and as long as the Board protects us effectively on the issue of timeliness on which we are always going to be vulnerable under the regulations. JUDGE TRIKOUROS: Ms. Curran. MS. CURRAN: You know, assuming we comply with your requirements. JUDGE TRIKOUROS: Ms. Curran, the concern that I have with respect to Contention 7 is that, in fact, in admitting Contention 7 we would be preserving your hearing rights but providing you an infinite hearing right. You would have -- Under that under that acceptance, you would be able to challenge every calculation on every important safety aspect of this plant.

You could request thousands and thousands of calculations as I understand this. You could request much material that it would so obstructionary. You would have an infinite hearing right and we are not here to provide you with an infinite hearing right. We are here to be fair to all sides.

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| 1  | So clearly in my view (a)(8) involves a                |
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| 2  | determination of finding on literally thousands and    |
| 3  | thousands of items, basically everything that's IROFS, |
| 4  | I guess, in the terminology of Part 70. So clearly     |
| 5  | that would be not wise.                                |
| 6  | Now your request about having your hearing             |
| 7  | right preserved is a valid request and we hear it and, |
| 8  | you know, we'll take it up. But what I'm saying is     |
| 9  | that, at least, in my view, Contention 7 gives you an  |
| 10 | infinite hearing right which I don't think is what you |
| 11 | would expect really.                                   |
| 12 | MS. CURRAN: Could I respond?                           |
| 13 | JUDGE TRIKOUROS: Sure.                                 |
| 14 | MS. CURRAN: First of all, the subject of               |
| 15 | the (a)(8) determination is the PSSC. So it isn't      |
| 16 | every IROF. It's narrower than that.                   |
| 17 | JUDGE TRIKOUROS: Well, it's every                      |
| 18 | primarily system, structure and component in the       |
| 19 | plant.   |
| 20 | MS. CURRAN: Right. But I also think the                |
| 21 | concern you're expressing it's true in any case, in    |
| 22 | any licensing case. These applications are large and   |
| 23 | theoretically any party that comes into one could      |
| 24 | raise many, many issues. But as a practical matter,    |
| 25 | most intervenor groups don't have the kind of          |

| 1  | resources and these Intervenors want to ensure the     |
|----|--|
| 2  | safety of this facility, that it is going to be built  |
| 3  | in a way and operate in a way that protects the        |
| 4  | environment and making sure that no license is issued  |
| 5  | unless those conditions are met.                       |
| 6  | It seems to us that we have the right to               |
| 7  | make sure that our concerns are addressed and we're    |
| 8  | acting here in good faith.                             |
| 9  | JUDGE TRIKOUROS: You are and I think you               |
| 10 | can see that where you did find something that was     |
| 11 | important to safety and an omission, a clear omission, |
| 12 | that this Board was right there on that.               |
| 13 | MS. CURRAN: Yes, we appreciate that.                   |
| 14 | JUDGE TRIKOUROS: The other concern that                |
| 15 | I have with respect to Contention 7 is that it, in     |
| 16 | essence, says that the only time to submit a license   |
| 17 | application is at the end of the construction term.    |
| 18 | Is that Am I misinterpreting that?                     |
| 19 | MS. CURRAN: Well, in                                   |
| 20 | JUDGE TRIKOUROS: That's the only time                  |
| 21 | that you could meet 723 (a)(8).                        |
| 22 | MS. CURRAN: Well, in the past, it's my                 |
| 23 | understanding that construction was at least had       |
| 24 | gone for some distance in the 1970s. When the first    |
| 25 | generation of plants was licensed that just because of |

this two-step licensing process that the NRC has -
(Off the record discussion.)

MS. CURRAN: There hasn't been a licensing

case for a plutonium processing facility that I know of other than this one and the Commission decided that construction according to an approved design of these PSSCs was important because of the significant safety issues involved. And so then it's necessary to set up the proceeding in a way that makes sense and part of making it make sense is to offer the public an opportunity to participate in a meaningful way. That's what we're trying to ensure.

JUDGE TRIKOUROS: Right, but as Judge Farrar had indicated earlier, you do have that opportunity in a hundred different ways even if this proceeding were closed today. Any design changes to the facility that end up being a record -- changes to the record of decision. I'm not sure about RAIs but possibly the review of RAIs, they come out subsequent to that. You know, there is any number of opportunities that you might have. If you see new and significant information that you could request that this hearing or this case be reopened.

What you're saying is, if I hear you correctly, that's difficult. That's much more

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| 1   | difficult than having a case that's already open     |
|-----|--|
| 2   | throughout the entire five years. That's how I heard |
| 3   | what you said.                                       |
| 4 . | MS. CURRAN: Yes. I said that and it's                |
| 5   | also discretionary. It wouldn't be our right.        |
| 6   | MR. SILVERMAN: Your Honor, if I may. I               |
| 7   | have just a brief statement. I agree with your       |
| . 8 | characterization. It is the rules, however. There    |
| . 9 | are procedures and they are in the rules and I think |
| 10  | what I'm hearing Ms. Curran say she doesn't really   |
| 11  | like the rules.                                      |
| 12  | CHAIRMAN FARRAR: Mr. Silverman, let me               |
| 13  | ask you. Getting back to the representatives of when |
| 14  | we first started this issue. The Applicant files     |
| 15  | quarterly reports. No. How does the Applicant tell   |
| 16  | the staff how construction is going?                 |
| 17  | MR. SILVERMAN: I'm going to ask to see               |
| 18  | one of my technical people can add to this, but we   |
| 19  | have an NRC resident inspector onsite. That resident |
| 20  | inspector is out there on a daily basis monitoring   |
| 21  | construction activities. He issues a quarterly       |
| 22  | inspection report.                                   |
| 23  | CHAIRMAN FARRAR: He issues a report?                 |
| 24  | MR. SILVERMAN: Yes.                                  |
| 25  | CHAIRMAN FARRAR: Not the Applicant?                  |

| 1   | MR. SILVERMAN: That's correct. That                    |
|-----|--|
| 2   | report is generally available in ADAMS and my          |
| 3   | understanding is so far, I don't know how many reports |
| 4   | there have been so far.                                |
| 5   | Do you have any idea, Paul? About five so              |
| 6   | far and that all have been placed on ADAMS.            |
| 7   | CHAIRMAN FARRAR: And he issues those to                |
| 8   | whom?  |
| 9 . | MR. SILVERMAN: To the Applicant, but                   |
| 10  | they're it's like a typical inspection report that     |
| 11  | you would find, that you can find on ADAMS from        |
| 12  | publicly available                                     |
| 13  | JUDGE TRIKOUROS: The problem I have with               |
| 14  | that, I looked on ADAMS, it doesn't jump out at you at |
| 15  | all I can tell you. If you know what you're looking    |
| 16  | for, if you put in quarterly inspection MOX facility,  |
| 17  | you'll probably find it.                               |
| 18  | But if you're looking at ADAMS to see                  |
| 19  | what's out there that you could review, it isn't so    |
| 20  | easy. Perhaps there's a docket number associated with  |
| 21  | it that you could do it that way.                      |
| 22  | MS. JONES: Judge, as I understand it from              |
| 23  | the staff, there is a MOX website site.                |
| 24  | JUDGE TRIKOUROS: There is a what? I'm                  |
| 25  | sorry.   |

1 MS. JONES: It's part of the NRC public 2 access system. (Off the record comments.) 3 JUDGE TRIKOUROS: But tell me, Ms. Jones, 4 5 this inspection report, the inspector's report, who б does that go to within the staff and for what purpose? 7 In other words, does the inspector have the last word? "I've looked at this, everything is going great," and 8 9 Inspector he or she details why he thinks it's going 10 great. Is that the end of it for the staff or does 11 that go here to Headquarters or the region and 12 somebody looks at the inspector report and makes an 13 official management decision that everything is okay 14 or not. 15 MS. JONES: If you give me a second, I 16 will consult with the staff. 17 JUDGE TRIKOUROS: Okay. (Off the record discussion.) 18 19 MS. JONES: Okay. Let me just clarify 2.0 something I said earlier. I believe I, according to 21 the staff, sort of misnamed. On the NRC website there 22 is actually a MOX page, a MOX webpage, as opposed to 23 a separate website. So I think I maybe explained it 24 in a way that was not exactly accurate. 25 According to the staff to answer your

question, these inspection reports, they're generated by the resident inspector and basically it's the typical, what you see, observations, issues that he may have located. Violations it would contain. There would be even open items perhaps and if some of those items were closed then there are indications of how they were closed. Those are included.

From there the report would go to the branch chief for Region II who is over the MOX project and, from that point, it also gets distributed to the project manager and all of those relevant, significant people here at Headquarters and, if there are some additional issues that need to be addressed in those reports, then to the extent that they take care of them here at Headquarters, then they will tend to those issues.

But as I understand it from the staff, it is mostly a regionally generated document. But those documents do make their way here. They are reviewed and any issues that come the people here at Headquarters will tend to them.

CHAIRMAN FARRAR: So let me see if I can paraphrase it correctly. The inspector is kind of finding the facts, reaching tentative conclusions, but a number of more senior people look at it and say,

1 "Okay, if those are the facts. You said there's not 2 a problem here. But we do have a problem here. We'd better get on this." Is this kind of what I'm 3 4 thinking or they may say everything is fine? 5 MS. JONES: Judge, as I understand it, the 6 staff here at Headquarters works in collaboration with 7 the staff in the regional office and the inspector. And so to that extent if there are any issues, they 8 9 try to work them out through there and back and forth. 10 They also tell me that in certain cases if they need 11 to send someone down with a special technical 12 expertise from Headquarters, they will that person down to participate in an inspection in at the 13 14 facility. 15 CHAIRMAN FARRAR: Okay. 16 JUDGE TRIKOUROS: Let me just --17 CHAIRMAN FARRAR: Wait. I have to finish 18 this. JUDGE TRIKOUROS: Go ahead. 19 20 CHAIRMAN FARRAR: So that process goes on 21 and at some point the inspector finds out, "Gee, that report I wrote X days ago, the region headquarters, 22 23 everyone agrees I was right." How long does it take for that, in other words, all that staff review 24 25 process you were just describing?

| 1   | Now there might be open items. Somebody               |
|-----|---|
| 2   | here may say, "Here's a real problem," and it may not |
| 3   | get resolved for a year. They go to the Applicant and |
| 4   | they say, "You're going to have to back fit. You're   |
| 5   | going to do this, that or the other." -But, I mean,   |
| 6   | how long does it take for that regional and           |
| 7   | Headquarters process to reach a decision that there   |
| 8   | either is a problem or there is no problem on any     |
| 9   | given report? Just give me a ball park number. I      |
| LO. | mean, is it a day? A week? A month? A year?           |
| L1  | (Off the record discussion.)                          |
| L2  | CHAIRMAN FARRAR: I didn't think these                 |
| L3  | questions were brain teasers. I thought this kind of  |
| 4   | a ready answer.                                       |
| L5  | MS. JONES: These are very particular                  |
| .6  | procedures. I want to make sure I get it              |
| L7  | CHAIRMAN FARRAR: I mean, don't tell me                |
| L8  | every case is different. I mean, standard practice.   |
| .9  | How long does it take this to bubble up and get       |
| 20  | blessed or not blessed as the case may be?            |
| 1   | MS. JONES: Well, I guess obviously                    |
| 22  | general answer is that it all depends on the issue.   |
| 3   | CHAIRMAN FARRAR: Right.                               |
| 24  | MS. JONES: But, of course, the other                  |
| 25  | information that I was trying to get for you is that  |

| _   | ll che reporte dre resucción la companya de la comp |
|-----|--|
| 2   | the report. He has 30 days at the end of the quarter   |
| 3   | to do that.  |
| 4   | CHAIRMAN FARRAR: Right.  |
| 5   | MS. JONES: So, of course, whatever issues  |
| 6   | are contained within that report, then obviously it  |
| 7   | depends.   |
| 8   | CHAIRMAN FARRAR: But I want to know how  |
| . 9 | long after the inspector says, "Here's my report. It   |
| 10  | covers the period X to Y."   |
| 11  | MS. JONES: Right.  |
| 12  | CHAIRMAN FARRAR: How long before that  |
| 13  | bubbles through and the powers that be have said good  |
| 14  | report, bad report, problems, no problems?   |
| 15  | MS. JONES: I think that's really   |
| 16  | difficult to say.  |
| 17  | CHAIRMAN FARRAR: I have to have an answer  |
| 18  | because if you tell me you don't know, you're not  |
| 19  | going to like the next thing I'm going to say.   |
| 20  | MS. JONES: Okay.   |
| 21  | CHAIRMAN FARRAR: Well, the next thing I'm  |
| 22  | going to say is No. Go ahead.  |
| 23  | MS. JONES: I'd love to hear what you're  |
| 24  | going to say.  |
| 25  | (Laughter.)  |
| 1   |  |

| 1  | CHAIRMAN FARRAR: No.                                  |
|----|---|
| 2  | MS. JONES: Perhaps I can prepare a                    |
| 3  | response to what you're saying.                       |
| 4  | CHAIRMAN FARRAR: No. I need an answer.                |
| 5  | That's a fair question and we need an answer. How     |
| 6  | long does that take? I'm not saying the darn cases    |
| 7  | that take two years to resolve.                       |
| 8  | MS. JONES: Right. Well, obviously, it's               |
| 9  | not going to take a year or                           |
| 10 | CHAIRMAN FARRAR: Well, how long? I want               |
| 11 | to know. Is that a two month process? How long a      |
| 12 | process is it?  |
| 13 | (Off the record discussion.)                          |
| 14 | MS. JONES: Yes, it's very difficult to                |
| 15 | say, Judge.   |
| 16 | CHAIRMAN FARRAR: Okay. Then tell me how               |
| 17 | if you don't know how long it takes all of your       |
| 18 | people, however many resources you put into this, you |
| 19 | don't know how long it takes them to decide whether   |
| 20 | based on what the inspector's report says, there's a  |
| 21 | problem or not, how are we going to tell Ms. Curran   |
| 22 | how long she has after she gets that report to file a |
| 23 | contention with us?                                   |
| 24 | (Off the record discussion.)                          |
| 25 | MS. JONES: Well, I don't think you're                 |
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1 going to like my response. 2 (Laughter.) 3 You don't like my CHAIRMAN FARRAR: 4 questions. I don't like your responses. MS. JONES: But it's just very difficult 6 to nail down the amount of time it would take to resolve these issues. But if the concern is about the 7 8 Petitioners and their ability to file something, 9 obviously that opportunity is there. 10 CHAIRMAN FARRAR: No, no. They have one 11 person, two people. 12 MS. JONES: Right. 13 We talked about the CHAIRMAN FARRAR: 14 kitchen table, but it wasn't the kitchen table. 15 was the dining room table at the last argument. You 16 have five, 10, 20, 50 people who are paid a lot of 17 money to be experts in this full time. If it takes 18 you a long, long time to figure out what's going on 19 there, I want to know how much time we should give 20 them to figure out with their limited resources when 21 they can come in with a contention and they say, "Aha. 22 I looked at the inspector's" because here's how these 23 cases work out. Mr. Silverman and his colleagues, not 24 critical of you, say, "They had this report. 25 should have come in in 30 days."

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| 1  | You're telling me, I think you're telling             |
|----|---|
| 2  | me, the staff can't do it in 30 days. So how can you  |
| 3  | tell us that a fair time to give them to come in so   |
| 4  | they are considered timely is 30 days.                |
| 5  | Ms. Marco, aren't you glad you showed up              |
| 6  | today.  |
| 7  | MS. MARCO: Basically, when they provide               |
| 8  | their late filed contention, it will be composed of   |
| 9  | whatever they deem to be necessary to raise their     |
| 10 | contention, whatever they found fault with, any       |
| 11 | materials that were out there.                        |
| 12 | At that point, the staff would look or the            |
| 13 | Applicant would look to see whether that was a        |
| 14 | reasonable amount of time to establish and to arrive  |
| 15 | at level of detail necessary to support what they     |
| 16 | filed.  |
| 17 | CHAIRMAN FARRAR: But what I'm saying is -             |
| 18 | -<br>-  |
| 19 | MS. MARCO: It wouldn't be known.                      |
| 20 | CHAIRMAN FARRAR: Suppose they get the                 |
| 21 | inspector report the day it's issued. They look at it |
| 22 | and they say, "Wow, this is complicated. We're going  |
| 23 | to have to spend some time looking at it." Shouldn't  |
| 24 | they get at least as much time as you get to look at  |
| 25 | it before you make your managerial decisions? How can |

1 we give them less? 2 Mr. Silverman, you had your hand up. Can 3 you help us or do you want to keep away from this as 4 far as you can? 5 MR. SILVERMAN: I don't want to keep away 6 from it. Before that time has passed, I will weigh in 7 beforehand. . 8 CHAIRMAN FARRAR: Okay. 9 MS. MARCO: For the purpose of entering a 10 contention, a valid contention, in the proceeding 11 which is a wholly separate purpose and for the staff 12 to make their safety claim per case, that's something we would be able to tell by looking at what they've 13 14 filed whether they were able to come up with that in 15 time. 16 CHAIRMAN FARRAR: No, no. I'm not worried 17 about what you do with their contention. 18 MS. MARCO: But then, okay, you're talking about fairness of equating --19 20 CHAIRMAN FARRAR: I'm saying -- Right, I'm 21 going to say to them, "Okay. We're throwing out 22 contention." Suppose I say to them, "We're throwing 23 out Contention 7. But as long as this proceeding is 24 alive, you have X days from any one of 25 inspection reports come in with new

| 1  | particularized contention with a basis." I'm trying   |
|----|---|
| 2  | to figure out what that time should be.               |
| 3  | MS. MARCO: I'm not so certain it can be               |
| 4  | handled in a cutoff date like that because some may   |
| 5  | require little time, some more.                       |
| 6  | CHAIRMAN FARRAR: Okay. Good point. But                |
| 7  | many boards have said as a rule of thumb, I think     |
| 8  | Judge Bollwerk did it in PFS, for new stuff, 30 days  |
| 9  | is the norm. Now you can argue we needed more, blah,  |
| 10 | blah, blah. But most boards try to set a norm. So     |
| 11 | what's the norm?                                      |
| 12 | MS. MARCO: I think I've heard the norm                |
| 13 | being articulated as 30 days in fact.                 |
| 14 | CHAIRMAN FARRAR: Right, but I've never                |
| 15 | heard that norm articulated against a background here |
| 16 | where you can't tell me how long it takes I have      |
| 17 | another thing then.                                   |
| 18 | MS. MARCO: It's perfectly so.                         |
| 19 | CHAIRMAN FARRAR: How about this? How                  |
| 20 | about instead of 30 days from the inspection report   |
| 21 | it's 30 days from whenever you all revise the         |
| 22 | inspection report or take action based on the         |
| 23 | inspection report? If they don't like what you do,    |
| 24 | that's the time they challenge.                       |
| 25 | MS. MARCO: I'm afraid, Your Honor, that               |

the information that this inspection report was based on would already be before them at the first round that it was provided to the public.

CHAIRMAN FARRAR: That's what the staff always says. They say here's the staff RAI. Intervenors come in after an RAI and the applicant always says, "Wait a minute."

MS. MARCO: There was information --

CHAIRMAN FARRAR: There was information a long time ago on which the staff based its RAI. You can't load onto the RAI. You're right. So if you're not allow that, we're struggling here for how much time they get.

Something. You're running an engineering organization at the NRC in essence. A construction inspection report comes in. I'm assuming and you can answer yes or no to this that you don't jump on that construction inspection report, do the review immediately and then issue it. You put it in some sort of a queue because you may be working on 50 other things at the time and it might take you two months or it might take you a month or it might take you three months. It might take you a day depending on how many other things are in the queue and how complicated the issue is.

So I can understand why you're not saying 1 a week, a month, a year. But do I have that 2 3 characterized correctly? MS. MARCO: Yes. 4 If there's a problem, JUDGE TRIKOUROS: 5 you will issue a revised construction inspection 6 7 report and the Intervenors would have an opportunity 8 to see the revised construction inspection report which would then be new and significant information to 9 10 them at any time that it comes down. Right? MS. MARCO: Well, it depends what the late 11 filed contention is based on. If it's based on 12 13 information that was previously known regardless of how many revised inspection reports there are, then 14 15 that would be something that should be accounted for 16 at that time. 17 MR. SILVERMAN: Your Honor, may I? 18 CHAIRMAN FARRAR: Yes. MR. SILVERMAN: Briefly. In many of the 19 20 cases that I'm familiar with, a general rule of thumb has been 30 days from the availability of the 21 information. I think that's a good starting point. 22 23 That is not to say that that is a rule that is in cast and stone and that it applies in every contention in 24

every case.

| 1   | The regulation is for a late filed                     |
|-----|--|
| 2   | contention after the initial submission of contentions |
| 3   | there's among other things the amended or new          |
| 4   | contention has been submitted in a timely fashion      |
| 5   | based upon the availability of the subsequent          |
| 6   | information. I submit to you that that would be up to  |
| 7   | you to decide what is reasonable and fair, taking into |
| 8   | account the cases that have gone before, the           |
| 9   | complexity of the information, etc.                    |
| 10  | Petitioners/Intervenors, if they're                    |
| 11. | intervenors at that point, may very well know what to  |
| 12  | call to your attention the complexity of that          |
| 13  | information. We may want to call to your attention     |
| 14  | the lack thereof and it's a decision for you to make.  |
| 15  | CHAIRMAN FARRAR: So kind of                            |
| 16  | presumptively, 30 days is okay. If you think you       |
| L7  | needed more, you have to justify it.                   |
| 18  | MR. SILVERMAN: I would be comfortable                  |
| 19  | with that.   |
| 20  | CHAIRMAN FARRAR: Yes. Good point, Mr.                  |
| 21  | Silverman.   |
| 22  | JUDGE TRIKOUROS: Does the construction                 |
| 23  | inspection program specify how long you have?          |
| 24  | (Off the record discussion.)                           |
| 25  | CHAIRMAN FARRAR: Go ahead, Ms. Curran.                 |

| 1   | MS. CURRAN: Should I wait for them?                    |
|-----|--|
| 2   | MS. MARCO: We're gathering information.                |
| 3   | JUDGE TRIKOUROS: Im sorry.                             |
| 4   | MS. MARCO: We're getting the information.              |
| 5   | JUDGE TRIKOUROS: Yes, that's fine. Just                |
| 6   | on the side, the construction inspection program       |
| 7   | should be available to you.                            |
| 8   | CHAIRMAN FARRAR: Let's do this. We've                  |
| 9   | been at this two hours and 20 minutes. Let's take a -  |
| LO  | -  |
| l1  | MS. CURRAN: Could I just                               |
| l2  | CHAIRMAN FARRAR: Yes, go ahead.                        |
| L3  | MS. CURRAN: respond because I'm going                  |
| L4  | to forget? Two things, okay. While this proceeding     |
| L5  | is still pending, if a construction inspection report  |
| L6  | comes in, then it seems to me the way to approach it   |
| L7  | that makes the most sense is if Contention 7 is        |
| 18  | admitted, has been admitted, then the staff would say, |
| L9  | "Your contention has been mooted in this respect by    |
| 2.0 | this information. What do you say?" And then we        |
| 21  | would have a period of maybe 30 days to say yes or no, |
| 22  | it's been mooted. But that it wouldn't be It would     |
| 23  | be more appropriate to put the burden on the staff of  |
| 24  | saying this issue is now resolved because it wasn't    |

resolved before.

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But let me just add one more thing which is one of our really important concerns here is what would happen if this proceeding had ended and we were still in the process of awaiting these construction inspection reports. First of all, we have no right to receipt of those reports. We would have to get on ADAMS every day or every week and see if one had come up.

Then if see one, what the construction inspection report relies on official use only information or safeguards information and we want to see it. Well, since we're not a participant in any ongoing proceeding, we have no right to ask for that information and so we may not have any access to information for purposes of amending our contention or responding to a suggestion that -- Well, I guess they wouldn't be saying the contention is moot because we would just be in the position of asking for a hearing based on information that we would have to hope that we saw in a timely way and if it relied, if the inspection report relied, on nonpublic information, we have to base it on only the public information because we wouldn't have any right to get it.

If we were in this proceeding and the proceeding were ongoing, then we have a right to say

| 1   | we need a protective order to look at this and tell    |
|-----|--|
| 2   | you whether we think this satisfies our concern. Only  |
| 3   | if the proceeding is ongoing would we have that kind   |
| 4   | of a right.  |
| 5   | JUDGE TRIKOUROS: But is that true because              |
| 6   | I have that as an open issue on my list? Only if it's  |
| 7   | an open proceeding do you have access to nonpublic     |
| . 8 | available information. Is that true?                   |
| 9   | MS. JONES: I don't know the answer to                  |
| 10  | that question. I know that there are new procedures    |
| 11  | that have just come out with regard to classified      |
| 12  | information. But I know that those procedures don't    |
| 13  | apply retroactively. I don't have an answer to that    |
| 14  | question, but I can get one.                           |
| 15  | JUDGE TRIKOUROS: The license application               |
| 16  | you reviewed, was it 700 pages long or 2,000 pages     |
| 17  | long?  |
| 18  | MS. CURRAN: It was 700 or                              |
| 19  | JUDGE TRIKOUROS: Seven hundred.                        |
| 20  | MS. CURRAN: But, Judge Trikouros, in                   |
| 21  | response to your question, I've been involved in       |
| 22  | proceedings before where I have asked to see           |
| 23  | proprietary documents and the counsel for the licensee |
| 24  | told me wait until the proceeding has started and then |
| 25  | we will enter a proprietary agreement and we'll get a  |

| 1   | protective order from the judge because the licensee  |
|-----|---|
| 2   | wants a protective order from a judge. There's also - |
| 3 · | - If you're dealing with safeguards information,      |
| 4   | there's a requirement to show a need to know and      |
| 5   | generally the need to know is related to I have an    |
| 6   | issue and a hearing that I want to pursue.            |
| 7   | JUDGE TRIKOUROS: This is mostly                       |
| 8   | safeguards information.                               |
| 9   | MR. SILVERMAN: I was just going to say we             |
| 10  | had a protective order in the construction            |
| 11  | authorization case signed out by the board if my      |
| 12  | recollection serves me before any contention was even |
| L3  | admitted. The Intervenors/Petitioners could have      |
| L4  | asked for one. When they do ask for one, I'm sure the |
| L5  | board will take it under consideration.               |
| L6  | They have the right to do that. They                  |
| L7  | haven't done it yet. Safeguards information has       |
| L8  | special legal protections. We have to follow whatever |
| L9  | the requirements are associated with those.           |
| 20  | MS. CURRAN: But I think I just heard Mr.              |
| 21  | Silverman say "the board issued a protective order."  |
| 22  | If there is no board, if this case is ended and there |
| 23  | is no board, then there are issues                    |
| 24  | MR. SILVERMAN: That's right.                          |
| ,   | MS CURRAN. Then who issues the                        |

protective order?

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MR. SILVERMAN: There is no protective order. The fallacy in all this is that the Intervenors/Petitioners seem to believe that they are in the shoes of the staff. They have two completely different functions. They are not a surrogate for the staff. The staff has to review this application across the board and make a determination that we meet all the requirements and all the regulations in the statute and then in the regulations.

It's the Petitioner's right, Intervenor's right, to raise contentions as they come up within the bounds of the Part 2 regulations. There are standard to be applied. Sometimes it's late intervention standards. In some instances, it might be motion to reopen standards. But those are the standards in the regulations. They do not have unbridled right to access the information, proprietary, safeguards or otherwise or if they're not a party to the case.

CHAIRMAN FARRAR: Let's do this. Let's take a longer than usual break. We'll come back and we'll ask each of you to summarize in a minute or two where you think we are on Contention 7 and then we'll deal with the last two items on the agenda which should go a lot faster.

| -J. | TES 5:27 arcer now. Let S Eighteen                    |
|-----|---|
| 2   | minutes. We'll come back at 3:45 p.m. Off the         |
| 3   | record.   |
| 4   | (Whereupon, at 3:28 p.m., the above-                  |
| 5   | entitled matter recessed and reconvened at 3:46 p.m.) |
| 6   | CHAIRMAN FARRAR: Okay. We're back on the              |
| 7   | record at 3:45 p.m. I forgot at the beginning to take |
| 8   | note of the presence of our law clerks, Marcia        |
| 9   | Carpenter and Zach Kahn. They are working on this     |
| 10  | case as a break from Indian Point which is even more  |
| 11  | controversial than this one is. They work on any      |
| 12  | number of cases. We're glad to have them here helping |
| 13  | us.   |
| 14  | All right. Let's wrap up No. 7. Ms.                   |
| 15  | Curran, anything you want to add or summarize? Maybe  |
| 16  | tell us just what you think we ought to do.           |
| 17  | MS. JONES: Excuse me. Judge.                          |
| 18  | CHAIRMAN FARRAR: Yes.                                 |
| 19  | MS. JONES: If I may interpret, there are              |
| 20  | a couple of items that we would like to clear up      |
| 21  | because we don't want to leave the Board and everyone |
| 22  | here with a misimpression.                            |
| 23  | CHAIRMAN FARRAR: Okay. Go ahead.                      |
| 24  | MS. JONES: Regarding the questions you're             |
| 25  | asking.   |
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quarterly reports that come out that the resident inspector inspects issues 30 days after the quarter ends, once that report is issued that pretty much it. That report does not get revised. If there are any open items on that report, as I understand it, there will be additional reports that will come out later that indicates how those open items were closed and it makes specific reference to that specific open item from the quarterly report that was originally issued. So I just wanted to make sure that everyone understood that. And all of these, of course, are posted on the website.

just wanted to

Also, too, there are also additional inspection reports, not just the quarterly reports. There are sometimes special inspections that have to occur. So I don't want to leave everyone with impression that it's just the quarterly report. There are sometimes special inspections that are conducted and those reports are also -- They're also posted on the website as well.

So all inspection reports that are related MOX can be found on the website. So I wanted to make sure that I clear that up for everyone.

CHAIRMAN FARRAR: Okay. And -- Go ahead.

# **NEAL R. GROSS**

COURT REPORTERS AND TRANSCRIBERS 1323 RHODE ISLAND AVE., N.W. WASHINGTON, D.C. 20005-3701

| 1. | JUDGE McDADE: If you could, is there a                 |
|----|--|
| 2  | list that you could direct us to that identifies that  |
| 3  | documentation on which the staff relies in order to    |
| 4  | make its 70.23(a)(8) determination so that anybody     |
| 5  | would be able to then look at that list and know that  |
| 6  | they have reviewed all of the appropriate              |
| 7  | documentation?   |
| 8  | MS. JONES: I'm going to see if I can get               |
| 9  | this right. There is no specific list. In the          |
| 10 | inspection report, there isn't exactly a section that  |
| 11 | says 70.23(a)(8). What there are are just various      |
| 12 | items, various observations, of the inspector of       |
| 13 | construction and design. So there's not There          |
| 14 | isn't any specific list as far as I know that tells    |
| 15 | you specifically what's, if I'm answering your         |
| 16 | questions, that will go into an inspection report on   |
| 17 | what to look for.                                      |
| 18 | JUDGE McDADE: No. What I'm asking is in                |
| 19 | addition to. You've identified the quarterly           |
| 20 | inspection reports and you've also indicated that in   |
| 21 | addition to those there are                            |
| 22 | MS. JONES: Other documents.                            |
| 23 | JUDGE McDADE: also special inspection                  |
| 24 | reports. What I'm asking is is there a list somewhere  |
| 25 | that you could direct the Board to that would identify |

| 1   | those documents, that documentation, that the staff    |
|-----|--|
| 2   | would rely on ultimately in making their 70.23(a)(8)   |
| 3   | determination so that somebody could then know what    |
| 4   | the universe is. In other words, an issue may well be  |
| 5   | did the staff have adequate information in front of it |
| 6   | on which to make that determination. So the question   |
| 7   | then is what is the universe of information. How does  |
| 8   | one know what that universe of information the staff   |
| 9   | has in front of it is?                                 |
| LO  | MS. JONES: I think the best was to answer              |
| 11  | that is we really won't know until we actually make    |
| 12  | the finding and I think once the "finding" once it's   |
| L3  | actually made, then there would be a list of           |
| L4  | documents, a list provided for what the staff used in  |
| L5  | making that determination. But in terms of the         |
| 16  | process as it goes along, there isn't any specific     |
| L7  | list.  |
| 18  | JUDGE McDADE: There is no guidance                     |
| 19  | document to the staff on what to look at and how to    |
| 20  | conduct that evaluation.                               |
| 21  | (Off the record discussion.)                           |
| 22  | JUDGE McDADE: I mean, it seems like                    |
| 23  | there's a NUREG for how to get to the candy machine.   |
| 24  | MS. JONES: Right. As I understand it                   |
| 25  | from the staff, there are, in the construction         |
| - 1 | 1  |

| -1- | Inspection procedures, procedures tata out for what    |
|-----|--|
| 2   | you would look at.                                     |
| 3   | JUDGE McDADE: And is that listed in a                  |
| 4   | specific group of NUREGs?                              |
| 5   | MS. JONES: I'm checking.                               |
| 6   | (Off the record discussion.)                           |
| 7   | JUDGE McDADE: Perhaps rather than                      |
| 8   | delaying it right now, if you could perhaps just send  |
| 9   | answer to that question.                               |
| 10  | MS. JONES: Like to just send a letter.                 |
| 11  | JUDGE McDADE: In writing and just with                 |
| 12  | service to the various parties.                        |
| 13  | MS. JONES: Okay. Would you like for me                 |
| 14  | to send that through email or any Just email it to?    |
| 15  | JUDGE McDADE: Email would be fine as long              |
| 16  | as it's served on all of the parties.                  |
| 17  | MS. JONES: Everyone, okay.                             |
| 18  | JUDGE McDADE: And it would just indicate,              |
| 19  | you know, what we've just talked about.                |
| 20  | MS. JONES: Okay.                                       |
| 21  | JUDGE TRIKOUROS: I have one problem that               |
| 22  | I heard earlier from Ms. Curran and I'm trying to      |
| 23  | wrestle with it a little bit. A lot of the material    |
| 24  | in this project is safeguards information, rightly so. |
| 25  | If you go by the application, it's 700 to 2,000, so    |
|     | NEAL B. CDOCC  |

| 1   | roughly two-third is safeguards information.           |
|-----|--|
| 2   | When and if we close this proceeding, I'll             |
| 3 . | say when we close the proceeding, Ms. Curran is        |
| 4   | indicating that she has no access then to this         |
| 5   | information and I guess if you're just someone in the  |
| 6   | general public asking to see safeguards information,   |
| 7   | it's not that easy to get it.                          |
| 8   | Do you have any Is this the first time                 |
| 9   | this ever came up? It's hard to imagine that it is.    |
| 10  | MS. JONES: I can imagine that it hasn't                |
| 11  | and I don't have a clear answer.                       |
| 12  | JUDGE TRIKOUROS: Okay. I think that's a                |
| 13  | very important one to get an answer to because I think |
| 14  | they're really sort of stuck here and I certainly I    |
| 15  | don't see an out. I don't think this NRC would be too  |
| 16  | keen to just issue this documentation very easily to   |
| 17  | anybody.   |
| 18  | MS. JONES: But I would like to just                    |
| 19  | clarify one thing. As I understand it, there is no     |
| 20  | safeguards information for this facility. It's on the  |
| 21  | OUO classified.  |
| 22  | JUDGE TRIKOUROS: Well, the documents I                 |
| 23  | saw say safeguards.                                    |
| 24  | MS. JONES: Is that right?                              |
| 25  | JUDGE TRIKOUROS: Yes.                                  |
| - 1 |  |

| 1  | MS. JONES: Okay.                                      |
|----|---|
| 2  | JUDGE TRIKOUROS: But whatever it is, I                |
| 3  | don't think it's public.                              |
| 4  | MS. JONES: It's not public.                           |
| 5  | JUDGE TRIKOUROS: There's a lot of                     |
| 6  | material on this project that's not publicly          |
| 7  | available.  |
| 8  | MS. JONES: That's correct.                            |
| 9  | JUDGE TRIKOUROS: Given the nature of this             |
| 10 | thing.  |
| 11 | CHAIRMAN FARRAR: As long as we're                     |
| 12 | clarifying things, let me say that my insistence on   |
| 13 | getting an answer from you harkens back to my time in |
| 14 | the private sector when the CEO asked you a question  |
| 15 | for budget or timing purposes. There had to be an     |
| 16 | answer and you could qualify the answer and so forth. |
| 17 | So if I seem to be pursuing you overly vigorously,    |
| 18 | it's because I have been pursued overly vigorously    |
| 19 | myself in the past.                                   |
| 20 | Ms. Curran, do you want to tell us a quick            |
| 21 | summary here or you're not compelled to.              |
| 22 | MS. CURRAN: A quick summary.                          |
| 23 | CHAIRMAN FARRAR: Yes.                                 |
| 24 | MS. CURRAN: We think Contention 7 is                  |
| 25 | admissible. The best way to ensure that the hearing   |

| 1  | covered by the Notice of Hearing remains open long     |
|----|--|
| 2  | enough to consider all the construction related issues |
| 3  | that are going to come up in the next four years is to |
| 4  | admit the contention and allow it to be litigated.     |
| 5  | There's And that could be by the staff filing these    |
| 6  | construction inspection reports arguing that it's      |
| 7  | mooted the contention in some respect and then we      |
| 8  | would respond.   |
| 9  | Another alternative would be to admit the              |
| 10 | contention. We file a summary disposition motion.      |
| 11 | The application is denied. The case is closed. And     |
| 12 | the NRC comes back with a new hearing notice somewhere |
| 13 | down the road that's at a more timely moment. So that  |
| 14 | is our position.                                       |
| 15 | CHAIRMAN FARRAR: All right. Mr.                        |
| 16 | Silverman, you already told us how to deal with the 30 |
| 17 | day, the timing issue that I had talked about. That,   |
| 18 | of course, would be on the assumption that the         |
| 19 | contention was dismissed. Do you want to summarize     |
| 20 | other points for us?                                   |
| 21 | MR. SILVERMAN: Yes, I will briefly, Your               |
| 22 | Honor.   |
| 23 | On the notion that the application would               |
| 24 | be denied at this point in time is just, as far as I'm |
| 25 | concerned, completely inconsistent with the            |

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regulations because the notion that we have to demonstrate that compliance now is at odds with all the regulations.

The other major points I wanted to make very briefly is (1) we believe it is an inadmissible contention as we've said and what underscores that, a point I haven't made, is the following. If this contention is admitted as is, we have an obligation to provide mandatory disclosures and we have to provide documents that are relevant to the contention.

I have to tell you. I have no idea what documents I would provide in response to this contention as it's presently written. Would I have to provide every single construction record that exists? Contrast this with Contention 4 where we have an issue having to do with waste tanks, their ability to store that waste for a particular period of time. We have a general understanding I think of the kinds of documents we would need to make available to the Intervenors.

Here it is wide open. There is no identification of a deficiency and no identification of a PSSC that has been or isn't being built in accordance with 70.23(a)(8) and it's therefore admissible.

#### We think that --

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CHAIRMAN FARRAR: If you would. the shoe on the other foot. If you were Ms. Curran, suppose we dismiss the contention. How would she do her search since you don't know what documents are relevant to the contention? If she wants to pursue this in good faith, what document kind of search should she be engaged in for the next five years since she knows --

should look SILVERMAN: She inspection reports that are filed associated with the construction of the facility. She can view or attend public meetings that are held between the Applicant and the NRC staff. She can review reports that may be filed from time to time that are mandatory reports perhaps due to some sort of a problem. reporting requirements in Part 70 and in other provisions of the regulations. She would do what any other intervenor has done in any other case that I'm familiar with.

The concerns that I think the Petitioners have are with the NRC procedures that are available to them to raise these issues. The fact that they have concerned with those procedures is not a basis to admit an inadmissible contention and that procedures

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have been established by the Commission with, in my view, due regard for fairness and equity and timeliness of proceedings.

Those are my concluding remarks.

Were those procedures CHAIRMAN FARRAR: established with an eye toward notices or license applications and resulting notices of hearing that would come this early in the process and again I don't want to use the word "premature." You're entitled to have filed, you're entitled to have put out the the regulations that she's notice. -But do complaining, that you say, she doesn't like the system, was the system designed and drafted with this kind of situation in mind and, if not, what, if anything, should we do about it?

MR. SILVERMAN: I believe the system was designed with this kind of situation in mind and I honestly do not view this as different in any significant way from most of the old CPOL cases. In one of our briefs we cited to you some very, very lengthy periods of time between the time a request for an operating license was filed many, many years, 12, 17 years, 18 years, as I recall, before a construction authorization was issued. Not any different than what we have here.

| 1  | CHAIRMAN FARRAR: And that concluded what               |
|----|--|
| 2  | you had to say, Mr. Silverman,                         |
| 3  | MR. SILVERMAN: Yes, sir.                               |
| 4  | CHAIRMAN FARRAR: Okay. Ms. Jones.                      |
| 5  | MS. JONES: Basically, our position has                 |
| 6  | been that the contention is inadmissible and I'm not   |
| 7  | going to go through a recitation. I think Mr.          |
| 8  | Silverman basically brought up a lot of points that we |
| 9  | brought up as well in our brief and that is that       |
| 10 | there's really no factual basis for it.                |
| 11 | They haven't really identified any                     |
| 12 | deficiencies with the license application. The PSSCs   |
| 13 | are being constructed. The construction inspection     |
| 14 | program, there is the information available to them.   |
| 15 | They can access to make their own determinations as to |
| 16 | whether or not there is compliance.                    |
| 17 | So I don't see Based on what they've                   |
| 18 | stated in their petition, I don't see how their late   |
| 19 | filed contention can be admissible under those         |
| 20 | circumstances.   |
| 21 | CHAIRMAN FARRAR: Okay. Thank you, Ms.                  |
| 22 | Jones.   |
| 23 | Mr. Silverman, I can't remember if I asked             |
| 24 | you this earlier. The staff change of approach, do     |
| 25 | you have any I'm not going to ask you whether you      |

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| 1  | like it or not. But do you have any quarrel with it?   |
| 2  | MR. SILVERMAN: We do not.                              |
| 3. | MS. CURRAN: Judge Farrar.                              |
| 4  | CHAIRMAN FARRAR: Yes, madam.                           |
| 5  | MS. CURRAN: I hadn't heard Mr.                         |
| 6  | Silverman's argument before about his argument that if |
| 7  | the Contention 7 were admitted that it would open a    |
| .8 | limitless discovery and I would just like a chance to  |
| 9  | respond to that.                                       |
| 10 | CHAIRMAN FARRAR: Okay.                                 |
| 11 | MS. CURRAN: I've never seen a case where               |
| 12 | a contention, admission was denied because of some     |
| 13 | concern that had to do with discovery. I don't         |
| 14 | understand that to be part of the criteria for judging |
| 15 | admissibility.   |
| 16 | But be that as it may, it seems to me that             |
| 17 | after he made that argument, Mr. Silverman listed the  |
| 18 | kinds of documents that one would expect to be         |
| 19 | produced. So I don't think it's a limitless array of   |
| 20 | documents. And it seems to me that management of       |
| 21 | discovery is something that can be done by the Board.  |
| 22 | CHAIRMAN FARRAR: I think what he was                   |
| 23 | saying was to the extent that a contention isn't       |
| 24 | narrowly focused I think he was arguing that the fact  |
| 25 | discovery in his mind would run awry is an indication  |

| 1  | that a contention has to be more harrowry rocused than |
|----|--|
| 2  | this.  |
| 3  | MR. SILVERMAN: That it doesn't point out               |
| 4  | a concrete issue to be litigate.                       |
| 5  | CHAIRMAN FARRAR: And, of course, now                   |
| 6  | there's nothing more concrete you could have said at   |
| 7  | this point. So that's the tension here but I           |
| 8  | MS. CURRAN: It probably could be very                  |
| 9  | simple. I mean, there's probably nothing to produce    |
| 10 | right now anyway.                                      |
| 11 | CHAIRMAN FARRAR: Okay. Well, I think we                |
| 12 | have what we need here.                                |
| 13 | Let's turn to the request that                         |
| 14 | construction be halted. We've read the briefs and      |
| 15 | don't have a whole lot of, unlike our situation with   |
| 16 | the others, questions. So I think we can do this in    |
| 17 | a lot less time than the schedule allows.              |
| 18 | Ms. Curran, if you want to come Well,                  |
| 19 | stay there if you want.                                |
| 20 | MS. CURRAN: I would prefer to.                         |
| 21 | CHAIRMAN FARRAR: Okay. And we've read                  |
| 22 | your briefs you don't have to recite what's in there.  |
| 23 | You may want to give us a synopsis of the reasons why  |
| 24 | you think we should rule in your favor or address      |
| 25 | anything that they had in their. Is this the issue of  |
|    | 1  |

| 1   | where you wanted to a reply?                           |
|-----|--|
| 2   | MS. JONES: Yes, it is.                                 |
| 3   | MS. CURRAN: I think it is.                             |
| 4   | CHAIRMAN FARRAR: So we gave you the                    |
| 5   | MS. JONES: Yes.  |
| 6   | CHAIRMAN FARRAR: Okay. So if you want to               |
| 7   | address anything that they said in their last two      |
| 8   | briefs or the single brief that each of them filed.    |
| 9   | Go ahead. Whatever you want to do. What I'm saying     |
| 10  | is we don't need the                                   |
| 11  | MS. CURRAN: Yes. I just don't have a lot               |
| 12  | to add what we already said except to say that the     |
| 13  | aspects in which the design remains incomplete are     |
| 14  | significant in our view. They have to do with          |
| 15  | disposal, a very important issue, they have to do with |
| 1.6 | safety of the operation and they have to do with       |
| 17  | security and these are all fundamental elements of the |
| 18  | design and we would call them PSSCs.                   |
| 19  | (Technical issues with the microphone.)                |
| 20  | MS. CURRAN: The DOE has a history of                   |
| 21  | building facilities before they've finished            |
| 22  | CHAIRMAN FARRAR: But your oppositions                  |
| 23  | said that those were issues for the previous stage and |
| 24  | they may be, as I understand their arguments, good     |
| 25  | issues but those should have been brought up at the    |

previous board level.

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MS. CURRAN: Well, that board is disbanded and these issues that we raise have come since or were not resolved there and it seems to me there's an overarching question of how this whole licensing of this facility should be managed that --

CHAIRMAN FARRAR: As I recall from reading that original board's decisions there were some points where that board didn't resolve, didn't address, issues because it believed they would be addressed at this phase and I'm not trusting my recollection too well on that. But do any of the things that you're bringing before us now fit into that category where that board said, "Well, we're not going to deal with those. That will be the role of the next board" because that would kind of give us some authority if they fit into that category.

MS. CURRAN: Well, I do remember that with respect to the environmental impacts of the waste solidification building the board said new information may arise later and if you see new information come up you can raise it later which we've done in this case.

But there are, as expressed in Contention
4, safety issues that go along with that. There are
issues regarding the processing, the safety of

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| 2 . | DOE is now contemplating expanding the scope of the    |
|-----|--|
| 3 4 | material that will be processed at the plant. If that  |
| . 4 | happens, that's likely to require design changes that  |
| 5   | will affect the safety of the plant that we will       |
| 6   | require in the safety analysis and it seems to us to   |
| 7   | be important because the Commission recognized many    |
| . 8 | years ago in the mid '70s that these kinds of          |
| 9   | facilities are particularly hazardous and given those  |
| 1.0 | hazards, if it is true as it appears that the demands  |
| 11  | on this facility and therefore the design of this      |
| 12  | facility may change in the next several years that it  |
| 13  | would be wise to wait to build the facility until it's |
| 14  | more certain what the design is going to be.           |
| 15  | CHAIRMAN FARRAR: I think though your                   |
| 16  | opponents say even if they were to concede the         |
| 17  | validity of that position as a matter of public policy |
| 18  | they would say we have no jurisdiction to address that |
| 19  | question.  |
| 20  | MS. CURRAN: And that is why we asked you               |
| 21  | to refer the question to the Commission.               |
| 22  | CHAIRMAN FARRAR: Couldn't you just go to               |
| 23  | the Commission yourself?                               |
| 24  | MS. CURRAN: I believe there's a                        |
| 25  | regulation that requires us to start with the          |
|     |  |

processing of material, that arise from the fact that

| 1   | licensing board and I don't know exactly what number   |
|-----|--|
| 2   | it is, but I'm fairly certain of it.                   |
| . 3 | CHAIRMAN FARRAR: Okay. I think that's                  |
| 4   | the I mean that's a primary thrust of their            |
| 5   | argument is to put everything else aside, we just lack |
| 6   | jurisdiction.  |
| 7   | MS. CURRAN: If you were to rule we don't               |
| 8   | have the authority to deal with us, we suggest you go  |
| 9   | to the Commission, that would not be a problem for us. |
| 10  | But we did think we were obliged to start with you and |
| 11  | we also think it would be helpful to have your         |
| 12  | endorsement of our request.                            |
| 13  | CHAIRMAN FARRAR: Anything else, Ms.                    |
| 14  | Curran?  |
| 15  | MS. CURRAN: No.  |
| 16  | CHAIRMAN FARRAR: Okay. Thank you.                      |
| 17  | Mr. Silverman.   |
| 18  | MR. SILVERMAN: Your Honor, I'll be brief               |
| 19  | unless you have specific questions. The original       |
| 20  | hearing notice in the construction authorization       |
| 21  | proceeding that was issued by the Commission           |
| 22  | specifically said that to approve construction NRC     |
| 23  | would need to make certain findings that the design    |
| 24  | bases, the principle SSCs, were adequate to address    |
| 25  | accidents and natural hazards, etc.                    |

There was a proceeding to do that. 2 decision was made. That is that this is essentially 3 a challenge to that decision. We agree the Board does 4 not have jurisdiction. 5 CHAIRMAN FARRAR: These contentions would 6 -- I'm not asking you to concede they would have been 7 admissible, but they would have been able to be entertained at that. 8 MR. SILVERMAN: 9 Yes. 10 CHAIRMAN FARRAR: It would have been fair 11 to present them to that board. 12 MR. SILVERMAN: Yes, and frankly some of 13 the issues they raised were before. At this point in time, if the Petitioners believe that we have somehow 14 15 failed to meet our obligations under the construction 16 authorization request, then their remedy is the 2206 17 Petition. It's a request for enforcement action. 18 It's not a request that this Board refer the matter. 19 With respect to both the referral and the 20 issue of a stay, they've made no effort to demonstrate the standards are met for a referral and with respect 21 22 to if you consider this to be essentially a request 23 for a stay, they have made no effort to demonstrate compliance with those standards. 24 25 With the standard 4 CHAIRMAN FARRAR:

| 1   | factors.  |
|-----|---|
| 2.  | MR. SILVERMAN: Yes. So our view of this               |
| . 3 | is that this is completely inappropriate. It's the    |
| 4   | second bite of the apple. It is an effort to reopen   |
| . 5 | what was decided in the prior proceeding by a prior   |
| 6   | licensing board and if they think we're violating our |
| 7   | terms and requirements and conditions they should go  |
| 8   | and file a 2206 petition.                             |
| 9   | CHAIRMAN FARRAR: Or if they filed with                |
| 10  | the Commission. I mean, they're free to do that.      |
| 11  | Correct?  |
| 12  | MR. SILVERMAN: I'm not sure. I'd have to              |
| 13  | think about the procedural aspects of that. I imagine |
| 14  | they could file for the Commission to reconsider in   |
| 15  | some fashion. I would have to research that. The      |
| 16  | decision has already been made.                       |
| 17  | CHAIRMAN FARRAR: Okay. Anything else?                 |
| 18  | MR. SILVERMAN: No, Your Honor.                        |
| 19  | CHAIRMAN FARRAR: Okay. Thank you, Mr.                 |
| 20  | Silverman.  |
| 21  | Ms. Jones.  |
| 22  | MS. JONES: That's basically our position              |
| 23  | as well. We think that these issues have already been |

They were decided during the construction

decided.

authorization process.

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making about design completion, that's not really required in the regulations. What the Applicant was required to do was to meet design bases and, of course, the Commission made that decision and issued a construction authorization. So I think that their motion, excuse me, their request to suspend is without a basis.

CHAIRMAN FARRAR: And how about us with or without comment sending it on to the Commission?

MS. JONES: As I understand it and I have not looked at all of the rules and criteria for making referrals, but as I understand it, those require extraordinary circumstances and I don't know that this would qualify given the fact that this is a decision that was previously made and they haven't really presented any even really regulatory requirement that these design issues be resolved now, that design be complete and be complete of PSSCs now. So I don't -familiar enough with those regulations, but I would think that they would have to do more than just say, "We think that the design should be complete" without pointing regulatory requirement.

CHAIRMAN FARRAR: I suppose --

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| 1  | MS. JONES: Or even demonstrating                       |
|----|--|
| 2. | irreparable harm under the motion to stay criteria     |
| 3  | which I think would be the applicable criteria here.   |
| 4  | CHAIRMAN FARRAR: I suppose if we don't                 |
| 5  | have jurisdiction to consider something we probably    |
| 6  | don't have jurisdiction to refer it. I don't know.     |
| 7  | Anything else, Ms. Jones?                              |
| 8  | MS. JONES: No, I think that's it.                      |
| .9 | CHAIRMAN FARRAR: All right. Then we'll                 |
| LO | take that part of the case, the stay request or        |
| 11 | suspension request, under submission along with the    |
| L2 | issues on Contention 4, Contention 7 and anything else |
| L3 | left over from the January oral argument. I think we   |
| 14 | had Contention 6 and we were going to revisit          |
| L5 | Contention 3 also and so forth.                        |
| L6 | That leaves us only the case management                |
| L7 | order. Someone whose name escaped suggested some       |
| L8 | bizarre approaches to case management if I could       |
| L9 | remember who that was I reported to the authority, but |
| 20 | none of the three of you seem to like the idea.        |
| 21 | Ms. Jones, do you think we should just                 |
| 22 | This is not the time for a case management order.      |
| 23 | It's let the case proceed, percolate, along.           |
| 24 | MS. JONES: I think that my position is                 |
| 5  | that the Board obviously can make that determination   |

| 1   | If the Board wants to create a case management order,  |
|-----|--|
| 2   | then certainly, as I understand it, it's within your   |
| 3   | authority to do so. But I don't think that at this     |
| 4   | time that it's really warranted. I think that if we    |
| 5   | should see somewhere down the line that we are running |
| 6   | into a situation where we're getting a lot of filings  |
| 7   | which is I think what you originally envisioned the    |
| 8   | last time we were here in January, then I think that   |
| 9   | at that time I think it would be more appropriate      |
| 10  | because then we'd have a better idea of what may lie   |
| 11  | ahead. But I think at this point it's highly           |
| 12  | speculative. But it's the Board's discretion.          |
| 13  | CHAIRMAN FARRAR: Mr. Silverman, I seem to              |
| 14  | recall that was your brief that you did a very polite  |
| 15  | and thorough job of saying that was one of the worst   |
| 16  | ideas you ever ran into.                               |
| 17. | (Laughter.)  |
| 18  | CHAIRMAN FARRAR: So I commend you.                     |
| 19  | MR. SILVERMAN: And then you had some                   |
| 20  | support from the Petitioners on that one.              |
| 21  | (Laughter.)  |
| 22  | CHAIRMAN FARRAR: I commend you for the                 |
| 23  | way you wrote that. No, it was very well written and,  |
| 24  | Ms. Curran, your people don't see a need for it and I  |
| 25  | think that was one of those instances where there's    |

|    | nothing wrong with asking questions and raising ideas  |
|----|--|
| 2  | and if they don't make any sense, people tell us and   |
| 3  | people told us that.                                   |
| 4  | And, in fact, you all have kind of a                   |
| 5  | coincidence of positions that neither side wants to    |
| 6  | let anything drag along. If there's a contention to    |
| 7  | be brought, it should be brought now rather than       |
| 8  | later. That benefits the Applicant. That's benefit     |
| 9  | the Intervenors.                                       |
| 10 | MS. CURRAN: Judge Farrar.                              |
| 11 | CHAIRMAN FARRAR: Yes, madam.                           |
| 12 | MS. CURRAN: When we first responded to                 |
| 13 | that, the only contentions on the table, I think, were |
| 14 | three and four and possibly six and now we have seven. |
| 15 | And I would just add to that that if the Board does    |
| 16 | admit Contention 7, then it may be appropriate to take |
| 17 | some measures to                                       |
| 18 | CHAIRMAN FARRAR: You say if we did admit               |
| 19 | seven?   |
| 20 | MS. CURRAN: Yes.                                       |
| 21 | CHAIRMAN FARRAR: Okay.                                 |
| 22 | MS. CURRAN: Some measures to govern the                |
| 23 | litigation of Contention 7. Since it is a bit          |
| 24 | unusual, we will concede.                              |
| 25 | CHAIRMAN FARRAR: Okay. So if seven comes               |

| 1   | in, we would have to say, "Okay. Seven is in, but it   |
|-----|--|
| 2   | is a peculiar bird. So here is how we want the" I      |
| . 3 | think then we would ask rather than say how to do it.  |
| 4.  | That might be a point which we would ask for your      |
| 5   | suggestions. "Okay, now that seven is in" or with the  |
| 6   | objection of two of the parties, "how would we proceed |
| .7  | further?" That's a good point, but I think we would    |
| 8   | not try to do that all at once.                        |
| 9   | Well, there's nothing else. We thank you               |
| 10  | for your excellent on all, as I mentioned at the       |
| 11  | beginning, on all the pleadings and your very          |
| 12  | responsive answers to our questions, some of which you |
| 13  | may have thought were good questions. Some were bad.   |
| 14  | But you all did a good job of addressing them. So we   |
| 15  | will take the case under submission and I said at the  |
| 16  | beginning attempt to write a decision that says        |
| 17  | exactly where we are on this and gives us a roadmap    |
| 18  | for going ahead or not as the case may be.             |
| 19  | So the case is submitted. Thank you. Off               |
| 20  | the record.  |
| 21  | (Whereupon, at 4:18 p.m., the above-                   |
| 22  | entitled matter was concluded.)                        |
| 23  |  |
|     |  |

#### **CERTIFICATE**

This is to certify that the attached proceedings before the United States Nuclear Regulatory Commission in the matter of:

Name of Proceeding: Shaw Areva MOX Services

Oral Argument

Docket Number:

70-3098-MLA

Location:

Rockville, Maryland

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

Doug Turner

Official Reporter

Neal R. Gross & Co., Inc.