NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

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In the Matter of:

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8211050007 821103 PDR ADDCK 05000247 PDR

CONSOLIDATED EDISON COMPANY OF NEW YORK	:	DOCKET NOS .:
(Indian Point Unit 2)	:	50-247 SP
	:	
POWER AUTHORITY OF THE STATE OF NEW YORK	:	
(Indian Point Unit 3)	:	50-296 SP

DATE: November 3, 1982 PAGES: 4652 - 4819

AT: White Plains, New York

ALDERSON ____ REPORTING

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

Telephone: (202) 554-2345

1 UNITED STATES OF AMERICA 2 NUCLEAR REGULATORY COMMISSION 3 BEFORE THE ATOMIC SAFETY AND LICENSING BOARD - X 2 5 In the Matter of: Docket Nos.: : 6 CONSOLIDATED EDISON COMPANY OF NEW YORK : (Indian Point Unit 2) 50-247 SP 7 POWER AUTHORITY OF THE STATE OF NEW YORK : 8 (Indian Point Unit 3) 50-286 SP 1 1 9 -x 10 Ceremonial Courtroom Westchester County Courthouse 11 Grove Street White Plains, N.Y. 10601 12 Wednesday, November 3, 1982 13 The prehearing conference in this special 14 investigative proceeding was convened, pursuant to 15 recess, at 9:30 a.m. 16 BEFORE: 17 JAMES P. GLEASON, Chairman Administrative Law Judge 18 19 OSCAR H. PARIS Administrative Law Judge 20 FREDERICK J. SHON Administrative Law Judge 21 RUTH ANN MILLER, Legal Assistant to the Board 22 23 24 25

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1 APPEARANCES:

2	On behalf of Licensee, Consolidated Edison Company of New York:
3	of her totk.
	BRENT L. BRANDENBURG, Esq.
4	Assistant General Counsel
	THOMAS FAIRLEY, Esg.
5	이렇는 것은 것에서 잘 해야 한다. 것은 것은 것을 잘 못했다. 것은 것을 많을 것을 했다.
	STEVEN SOHINKI
6	Consolidated Edison Company of New York, Inc.
	4 Irving Place
7	New York, N.Y. 10003
8	On behalf of Licensee, the Power Authority of the
11.1	State of New York:
9	
	CHARLES MORGAN, JR., Esq.
10	PAUL F. COLARULLI, Esq.
	JOSEPH J. LEVIN, Esq.
11	Morgan Associates, Chartered
	1899 L Street, N.W.
12	Washington, D.C. 20036
13	DAVID H. PIKUS, Esg.
	RICHARD F. CZAJA, Esq.
14	Shea and Gould
15	On behalf of the Nuclear Regulatory
	Commission Staff:
16	이 이 것이 것 같아? 한 것 같아? 것 같아. 이 것 같아. 이 것 이 것이 않는 것을 수 없다.
	JANICE MOORE, Esq.
17	STUART TREBY, Esg.
	HENRY J. MCGURREN, Esq.
18	Washington, D.C.
	그는 그는 그 것 같아요. 안 안 안 가지 않는 것 같아요. 그는 것 같아요. 그는 것 같아요. ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ?
19	On behalf of the Federal Emergency Management
	Agency:
20	
	STUART GLASS, Esq.
21	SPENCE PERRY, Esq.
22	On behalf of the Intervenors:
22	Council of the City of New Yorks
23	Council of the City of New York:
24	CRAIG KAPLAN, Esq.

25

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1 APPEARANCES: (Continued) On behalf of Intervenors: 2 3 County of Rockland: 4 ERIC THORSEN, Esq. 11 New Hempstead Road 5 New City, N.Y. 10003 6 New York Public Interest Research Group: JOAN HOLT 7 MELVIN GOLDBERG, Esg. 8 Staff Attorney 9 Murray Street 9 New York, New York 10007 10 Greater New York Council on Energy: 11 DEAN CORREN, Esq. 12 Friends of the Earth, Inc., and New York City Audobon Society: 13 RICHARD HARTZMAN, Esq. 14 Ninth Legislative District, Westchester County: 15 RICHARD BRODSKY, Esq. 16 White Plains, N.Y. Parents Concerned About Indian Foint: 17 PHYLLIS RODRIGUEZ 18 KATHY TOSCANI P.O. Box 125 19 Croton-on-Hudson, N.Y. 10520 20 Rockland Citizens for Safe Energy: 21 JUDITH KESSLER P.O. Box 74 22 New City, N.Y. 10956 23 24 25

1	APPEARANCES: (Continued)
2	On behalf of Intervenors:
3	Union of Concerned Scientists:
4	JEFFREY BLUM, Esq.
5	New York University of Law 40 Washington Square South, Room 423
6	New York, N.Y. 10011 Westchester Peoples' Action Coalition:
7	CONNIE HOGARTH
8	West Branch Conservation Association:
9	ZIPPORAH S. FLEISHER
10	443 Buena Vista Road New City, N.Y. 10956
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PROCEEDINGS

2 JUDGE GLEASON: If we could get started, 3 please.

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Good morning. This is a prehearing conference session in connection with the Indian Point power reactors investigative proceeding directed to be held by the U.S. Nuclear Regulatory Commission.

8 I am James P. Gleason, recently appointed to 9 fill a vacancy as chairman caused by the resignation of 10 Judge Louis Carter. The other people on the bench I 11 believe you are all familiar with -- Judge Frederick 12 Shon on my left, Judge Oscar Paris on my right, and to 13 my far left our legal assistant, Ruth Ann Miller.

At this point I would like to have the party representatives make their appearances known for the record, please. We will start in any order that you -record, please. We will start in any order that you -record, we will start with the Licensees and then the Staff and then the parties.

19 NR. BRANDENBURG: Mr. Chairman, my name is 20 Brent L. Brandenburg. I am an attorney for Consolidated 21 Edison Company of New York, Inc., the licensee for the 22 Indian Point Unit Number 2 power plant.

To my left is my colleague Thomas Fairley.
24 Joining us shortly will be Mr. Steven Sohincki, also an
25 attorney for Con Edison.

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1	JUDGE GLEASON: How do you spell his name?
2	MR. BRANDENBURG: S-o-h-i-n-k-i.
3	JUDGE GLEASON: Thank you.
4	MR. LEVIN: Mr. Chairman, my name is Joseph
5	Levin, representing the Power Authority for Morgan
6	Associates, chartered in Washington, and with me to my
7	left from Shea and Gould, New York, also representing
8	the Power Authority
9	JUDGE GLEASON: Would you spell that?
10	MR. LEVIN: L-e-v-i-n.
11	JUDGE GLEASON: And the second name?
12	MR. LEVIN: That was the second name. It is
13	Joseph Levin. With me to my left from Shea and Gould in
14	New York is Mr. Richard Czaja and Mr. David Pikus.
15	Czaja is C-z-a-j-a and Pikus is P-i-k-u-s.
16	JUDGE GLEASON: Staff please?
17	MS. MOORE: Mr. Chairman, my name is Janice
18	Moore. I am an attorney representing the NBC Staff.
19	With me to my right, also representing the Staff is Mr.
20	Henry J. McGurren, and Assistant Chief Hearing Counsel
21	Stuart Treby.
22	Also present today are two attorneys
23	representing FEMA Mr. Spence Perry and Mr. Stuart
24	Glass.
25	JUDGE GLEASON: It is B-1-a-t-z?

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1 MS. MOORE: Glass -- G-1-a-s-s. JUDGE GLEASON: All right. May we have the 2 3 Intervenors, please? MS. HOLT: I am Joan Holt, representing the 4 New York Public Interest Research Group, and with me, 5 6 also representing NYPIRG, is Melvin Goldberg. 7 JUDGE GLEASON: All right. 8 MR. HARTZMAN: My name is Richard Hartzman. I am an attorney representing Friends of the Earth and the 9 New York City Audubon Society. 10 JUDGE GLEASON: Could you spell that, please? 11 MR. HARTZMAN: That is H-a-r-t-z-m-a-n. 12 13 MR. BLUM: Jeffrey M. Blum -- B-1-u-m -- on behalf of the Union of Concerned Scientists. 14 JUDGE GLEASON: Thank you, Mr. Blum. 15 MR. CORREN: Dean Corren -- C-o-r-r-e-n --16 representing the Greater New York Council on Energy. 17 18 MS. FLEISHER: Zipporah S. Fleisher --19 F-1-e-i-s-h-e-r -- representing the West Branch Conservation Association, New City, New York, Rockland 20 21 County. JUDGE GLEASON: Thank you, Ms. Fleisher. 22 MS. RODRIGUEZ: I am Phyllis Rodriguez --23 24 R-o-d-r-i-g-u-e-z. I am a member of Parents Concerned

25 about Indian Foint, and I expect to be joined by another

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1 member, Kathy Toscani -- T-o-s-c-a-n-i.

JUDGE GLEASON: Are there repesentatives from any other government parties -- government entities involved in the case here -- other than those who have introduced themselves?

6 All right. I have a few brief comments -- and 7 they are very brief -- to make at the outset.

8 As I indicated and as you know, I was recently 9 appointed after somewhat, I guess I can characterize it 10 as, regrettable and unfortunate circumstances, depending 11 on where you sit, that resulted in the resignation of 12 Administrative Judge Louis Carter. I should say for the 13 record that Mr. Carter is a person that all of the 14 members of the Atomic Safety and Licensing Board had a 15 very high and still have a very high regard for.

I intend to be guided in the dispatch of my responsibilities, to the limit of my capabilities, of course, by one standard, and that standard is the equitable, speedy and economically determination of providing the answers on the record to the questions raised for this proceeding by the Nuclear Regulatory Commission.

23 The history of this case has involved a 24 considerable period of time or lapse of time, if one 25 goes back to the original request of the USC party 4659

intervenor, to have the operation of Units 2 and 3
 suspended, which I believe was in September of 1979.
 After the Director's February decision in 1980 and the
 Commission's order in May of 1980, which stated and
 which established this discretionary adjudication.

And after a task force report there was an order, of course, in January of 1981 which established the issues that we looked at and, of course, this Board was established in September of 1981 with a reporting date to answer the questions raised by the Commission in September 1982.

This Board is convinced, I am sure, that all parties in this proceeding have an unquestioned interest in a speedy determination of the issues involved. I think it should be said, after the quick reviewing that I have made of the record, that good intentions are not adequate and that this must be supported by a determination and a spirit of cooperation that will produce in the quickest time possible the answers to the contentions that have been raised.

We know that there has been, over a 22 three-month period that has elapsed since the parties 23 have been together and the Board has had a proceeding, 24 and we currently, of course -- the Commission, I should 25 say, is waiting for this Board to recommend to it for

its decision, presumably, as to what the schedule will
 be from this point forward.

3 MS. FLEISHER: Your Honor, excuse me. Could 4 you use the mike, please?

5 JUDGE GLEASON: You are not hearing me? 6 MS. FLEISHER: I see people in the back 7 cupping their ears.

B JUDGE GLEASON: All right. Can you hear me in 9 the back? All right, I will try to speak a little 10 louder. Thank you for pointing that out.

On October 29 the Board forwarded a schedule that we would like to have following in this prehearing conference and I would like to take a few minutes to explain how that schedule should be adhered to.

First, of course, we will consider the party responses to the Board's order of reformulated rontentions and added Board questions. In that connection, we would like to have beginning the consideration of that item, responses from, first, the 20 USC, followed by Friends of the Earth.

I might say that it would be helpful, insofar as reading the record is concerned, that after each party has responded to the responses, if you will, for then the Power Authority, Consolidated Edison and then the Staff, if it should desire, to make such comment in

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1 response to the comments received from the parties on 2 each contention.

After USC, we would like to hear from Friends 4 of the Earth, then from the Audubon Society, and then, 5 finally, from Parents' organization dealing with 6 Question 1, Contention 1.

7 On Contention 2, we would like to hear from 8 USC organization, followed by West Branch, WBCA, entity.

9 Question 3, we would like to hear from the 10 Power Authority, Consolidated Edison, and responses to 11 those comments should be by, in turn, USC, Parents, 12 Rockland Citizens organization, WBCA, WPAC, if they are 13 here, which I have not heard a representative here 14 today, Friends and then the Audubon Society, and then, 15 finally, the Staff -- in that order.

16 After we have considered or after receiving 17 your comments on Question 3, if there are any 18 representatives of government agencies that would like 19 to respond to this, we would like to hear from them at 20 that time.

21 We would follow the same order with respect to 22 Question 4 -- on Contention 4.

23 On Contention 5, Question 5, we would like to 24 hear from WBCA and responses to those comments, once 25 again, from the Power Authority, Consolidated Edison and

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1 the Staff.

Finally, on Question 6, we would like to hear from the Parents organization, followed, once again, by Power Authority, Consolidated Edison and the Staff.

5 Subsequent to that discussion, we will then go 6 on to a consideration of the scheduled responses, and in 7 that order, I think we will just follow the order that 8 the responses came in and try to make as good a sense of 9 continuity as we can out of this and start with comments 10 from the Licensees, then the Staff, and then any party 11 and, finally, the representatives of government.

I should have mentioned this before. Prior to discussing the schedule, we would like to have some comments on the Licensees' motion to allow time in the schedule for summary disposition procedures and, in that connection, we would like to hear very briefly from the Licensees and we would also like to hear from the Staff on that issue and then, finally, from the parties, in whichever order they care to proceed.

Now, are there any additions to the schedule or any other matters you would like to have brought up in a preliminary sense?

23 MR. LEVIN: Mr. Chairman, the Power Authority 24 has one matter. We would like to note for the record 25 the arrival of Paul Colarulli, also from Morgan

1 Associates, also representing the Power Authority. 2 JUDGE GLEASON: Thank you. 3 MR. BRODSKY: Your Honor, I would like note my appearance, Richard Brodsky. 4 5 JUDGE GLEASON: Richard Brodsky. 6 MS. VETERE: I would like to note my 7 appearance -- Laura Vetere, on behalf of Westchester 8 County Associates. 9 JUDGE GLEASON: How do you spell your name? 10 MS. VETERE: V-as in Victor-e-t-e-r-e. 11 MS. FLEISHER: Your Honor, it is a procedural 12 matter. 13 JUDGE GLEASON: Excuse me just a minute. MS. FLEISHER: I'm sorry. 14 JUDGE GLEASON: All right. 15 MS. FLEISHER: The Intervenors are dependent 16 17 on the local document room and it is a condition I would 18 like to discuss at some point because we find it very 19 difficult to depend upon it for our documents. 20 JUDGE GLEASON: All right. You can bring that 21 up as an item under miscellaneous after we finish the 22 other items. MS. MOORF: Mr. Chairman, just briefly the 23 24 Staff wonders if you would be discussing at any time in 25 this prehearing conference your order of October 29

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1 concerning your definition of "discussion".

JUDGE GLEASON: In the order that we sent out on the 29th, we attempted to give the definition of that word as we understand it, and we don't think we can add to that, unless there is a very substantial case made by somebody that they consider we are substantially in reror, if you will. We prefer not to discuss it.

8 MS. MOORE: The Staff would at some point like 9 to see some clarification of the practical application 10 of the aspects of that definition, if that would be 11 permissible.

JUDGE GLEASON: Well, let me just say, Miss Moore, that we will consider it, but we are not sure that we want to respond at this point.

15 MS. MOORE: Thank you.

MS. RODRIGUEZ: I would like to request that a representative of the Alliance to Close Indian Point from Northern Westchester, which is made up of about a dozen local groups, be allowed to make a limited appearance statement now, which won't take more than two minutes.

The reason I am making this request is that it deals with an issue that we feel is vital to the hearings and could affect the scheduling of the hearings and the discussion that we will be having later today.

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JUDGE GLEASON: Well, let me say that this conference, this prehearing conference, is an extremely important event as far as moving the schedule forward. Did you send a communication to the Poard with respect to this matter, with respect to the matter that you want to discuss?

7 MS. RODRIGUEZ: Well, it regards Questions 3 8 and 4.

9 JUDGE GLEASON: Have you sent something to the 10 Board?

MS. RODRIGUEZ: I don't think we have, not
specifically, no.

JUDGE GLEASON: Then I would suggest that you are going to have to whit till after we are through the schedule today, or this prehearing conference. Then, if we have time, we would be glad to give you an opportunity to make an appearance.

18 MS. RODRIGUEZ: You mean until the entire two 19 days is over?

20 JUDGE GLEASON: Yes.

MS. RODRIGUEZ: Well, then, can I amend my request to have it included when we discuss -- when we begin discussion of Question 3, because that is what it specifically relates to -- emergency planning in the area.

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JUDGE GLEASON: We are not at this point in this prehearing conference telling you what your comments can be in participation in this guestion, so if you can get it at that time, it is fine with us.

5 MS. RODRIGUEZ: I am not sure I heard you. 6 Excuse me. You said we are not at this time -- I am 7 sorry.

8 JUDGE GLEASON: Would you tell me again what 9 organization you represent?

MS. RODRIGUEZ: 1 am with Parents Concerned
11 About Indian Point.

JUDGE GLEASON: You will have an opportunity to speak on Questions 3 and, I think, 4, but at least one of them, as I indicated my prior comments. Yes, I think on both of them. You can make such comments at that time that you would be able to make in your limited appearance session, so I would just suggest that you make your comments when your opportunity comes to speak on those contentions.

20 MS. RODRIGUEZ: All right.

21 JUDGE GLEASON: Any other matters?

All right, we will proceed with consideration and we would like to hear from representatives of the Union for Concerned Scientists, please.

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MR. BLUM: Thank you, Your Honor.

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In general, the Union of Concerned Scientists believes that the way the Board has set out the plan for dealing with Contentions under Question 1 is an efficient way of framing the issue. It reflects a continuity with what has gone on in the hearing before, and I think it was skillfully done, for the most part. We have no principal objections to it. We may have some reply to specific arguments of Licensees that are brought up later on.

11 The one thing the Union of Concerned 12 Scientists is somewhat bothered about is the mailgram 13 clarification or discussion. I mention this just 14 briefly now because it does relate principally to 15 Question 1. We would join with the Staff in hoping that 16 this will be clarified soon, not because we feel there 17 is a substantive error in it, but because there are two 18 possible readings, both of which are plausible and are 19 actually somewhat opposite in meaning, and it would be 20 helpful to get the ambiguity clarified as soon as 21 possible.

It turns on the meaning of the three words "argument," "reasoning," and "evidence."

24 JUDGE GLEASON: Any comments from the Power 25 Authority or the Licensees to those?

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MR. LEVIN: I assume we are talking about 1.1
 right now, Your Honor.

JUDGE GLEASON: Yes, we are.

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4 MR. LEVIN: I think I heard Mr. Blum say that 5 he would have no response until he had heard something 6 from the Licensees. Well, the Power Authority really 7 has nothing further to add to its written response to 8 the Board's order of October 1 and, as a consequence, we 9 would expect that if Mr. Blum or any other Intervenor 10 involved in this Contention, has a point to make, that 11 he should make it now.

We may have a reply to a response that theyhave to our position.

14 JUDGE GLEASON: Mr. Blum?

JUDGE PARIS: This is your chance, Mr. Blum, 16 to respond to the written reply on the Board's order.

MR. BLUM: Yes. The only thing I would say is in general we do think the bases are adequate as set forth, that they do have sufficient specificity to establish that these are important things to be litigated.

Also, we would note that the Board's basic approach is correct and that the question remains. Question 1 is there and requires a comprehensive answer, regardless of what is done with the specific wording of

1 this or that Contention. So in general we just do not think the Licensees' specific arguments are well-founded 2 3 for creating an efficient approach to the hearings. 4 MR. LEVIN: Under that circumstance, Mr. Chairman, the Power Authority views Mr. Blum's statement 5 in effect saying that he disagrees with us. 6 JUDGE GLEASON: Yes. 7 8 MR. LEVIN: Well, we would simply reiterate 9 what we have already set out in writing. JUDGE GLEASON: Mr. Brandenburg? 10 MR. BRANDENBURG: Mr. Chairman, on behalf of 11 Con Edison, we, too, are in general agreement of the 12 13 Board's treatment on Question 1 issues in our submission 14 of October 19 responding to the Board's order of October 1. We did try to point out some deficiencies as we saw 15 16 them in two of the bases -- that is, bases 1. JUDGE GLEASON: Mr. Brandenburg, you do not 17 18 have to go over what you have already submitted. What I 19 really wanted you to do was to get -- if the party 20 responding has brought up any points, additional points, 21 that you have not covered, I wanted to give you a very 22 brief opportunity to respond to them, and at this point 23 I don't think he has. MR. BRANDENBURG: Hearing none, we stand on 24

25 the position articulated in our brief.

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JUDGE GLEASON: Staff?

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MS. MOORE: We stand on our written position.
3 We have nothing to add.

JUDGE GLEASON: All right.

Friends of the Earth, please.

6 MR. HARTZMAN: Thank you, Your Honor. I will 7 speak both for Friends of the Earth and New York City 8 Audubon Society.

9 As with Union of Concerned Scientists, we feel 10 that the treatment of Contention 1.1, Commission 11 Question 1, and the additional Board guestions, was a 12 very useful way of trying to proceed and get the kind of 13 information you need to address the Commission 14 guestion.

Just one point I would like to make in terms of responding to the Licensees' submission on this. It wasn't clear to me whether they were objecting in toto to new Contention 1.1 challenging the adequacy of the bases. While we also feel they are adequate, I would point out that Basis 2 in itself is sufficient to support the Board's new Contention 1.1.

22 JUDGE GLEASON: Thank you.

23 r. Levin?

MR. LEVIN: One moment, Your Honor, if I may.
 MS. HOGARTH: Excuse me, Judge Gleason. I

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1 would like to identify my presence here on behalf of 2 Westchester Peoples' Action Coalition. My name is 3 Connie Hogarth. JUDGE GLEASON: Would you spell that? 4 MS. HOGARTH: H-o-g-a-r-t-h. I am the 5 6 Director of WESTPAC, Westchester Peoples' Action 7 Coalition. JUDGE GLEASON: Thank you. 8 MS. KESSLER: Also, Your Honor, Judith 9 10 Kessler, representing Rockland Citizens for Safe 11 Energy. JUDGE GLEASON: Would you spell your name. 12 13 please? 14 MS. KESSLER: Judith --15 JUDGE GLEASON: No. MS. KESSLER: Kessler -- K-e-s-s-l-e-r. 16 JUDGE GLEASON: Thank you. 17 (Pause.) 18 JUDGE GLEASON: Mr. Levin? 19 20 MR. LEVIN: Mr. Chairman, I think it would 21 bear repeating that regardless of the factual 22 underpinning that may be available as a basis, as set 23 out in the number 2, (a) through -- I guess it is just 24 (a) and (b) bases, we have not objected to them as bases. 25 We do, however, reiterate our fundamental

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1 objection to the standard apparently set out in new 2 Contention 1.1, in particular the language used by the 3 Board: "unacceptably high risk," and "reasonably 4 probable accidents."

JUDGE GLEASON: Mr. Brandenburg?

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6 MR. BRANDENBURG: Well, we too, on historical 7 grounds, suggested to the Board that the phraseology Mr. 8 Levin just referred to would be best deleted from those 9 contentions. This is not a substantial departure from 10 the position we took in our memorandum of October 19, 11 Mr. Chairman, and we stand on the comments made in that 12 memorandum to the Board.

13 JUDGE GLEASON: All right. Anything from the 14 Staff?

MS. MOORE: No, sir, the Staff has nothing.
 JUDGE GLEASON: We would like to hear from the
 Parents organization, please.

MS. RODRIGUEZ: May I have a moment, please? JUDGE GLEASON: Yes, I should reiterate again, as a matter of clarification that has already been made, but what the Board is looking for in this part of the prehearing conference is comments on the responses made by the parties to the Board's order. Take your moment, please.

(Pause.)

MS. RODRIGUEZ: I am sorry I was unprepared to answer the question, but we have been dropped from this question, which dealt with the negative effects of radiation on children.

5 JUDGE GLEASON: No, that is in Question 5 or 6 Question 6. That is in Question 6.

MS. RODRIGUEZ: Well, that whole Question 6.2 8 was the entire contention that was eliminated, which I 9 believe we will be discussing later on in this 10 conference. However, 1.1, we are not a part of it any 11 more, and as far as we can tell we support the Board's 12 formulation of it.

JUDGE GLEASON: All right. That could be my 14 error. I had in my own guick survey, had had the 15 Parents organization as a part of that contention.

MR. BRANDENBURG: Mr. Chairman, I am looking 17 at page 39 of the Board's order of Octcober 1, in which 18 I believe you list the leading contributing intervenors 19 for Contentions arising under Commission Question 1.

20 JUDGE GLEASON: What does that say? All 21 right, that was my mistake. I am sorry.

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That concludes the comments that the Board would like to receive on Question 1. We would now go to Question 2.

MS. MOORE: Mr. Chairman, before we proceed to

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1 Question 2 --

2 JUDGE GLEASON: That is right. The Staff --3 MS. MOORE: Has a comment on it. The Staff 4 did have a comment on Board Question 1.1, and it would 5 request the Board to identify the documents that it 6 wishes addressed with regard to that question. It would also request that the Board ask the 7 8 parties if they have documents which they wish 9 identified to aid the Board in determining which 10 documents should be addressed, to aid the parties in 11 determining which documents should be addressed in 12 direct testimony. 13 (Pause.) 14 15 16 17 18 19 20 21 22 23 24 25

JUDGE GLEASON: As far as the Board's response to your inquiry, it does not have, at the present time, any additional documents that it would cite for the Staff or the parties. It may have in the future, and then, of course, that will be provided to the parties as rapidly as it comes to the attention of the Board.

7 JUDGE SHON: Ms. Moore, among other things, we were perhaps a little ambiguous in stating that we want 8 9 the studies addressed without identifying the studies. 10 because we felt there was a good possibility that additional studies might exist that we did not know of. 11 12 We certainly would want, for example, the Staff to address the Sandia report on the Indian Point 13 14 probablistic safety study. We cited that at one point in our order and it was specifically included in this 15 list. 16

We also felt there might be studies that would 17 come out very, very soon and indeed the Washington Post 18 has mentioned the existence of still another Sandia 19 report which covers many, many reactors besides Indian 20 Point, but does specifically mention Indian Point in 21 which the CRAC-II code is used to analyze consequences. 22 I don't know, since I have not seen the report, if it 23 also analyzes probabilities. 24

We wanted to allow some flexibility for the

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1 parties to introduce any studies they might have had 2 made, whether or not those studies were known to the 3 Board. Do you see?

MS. MOCRE: Yes, I understand that and I understand your problem as well. What we were concerned about was when it says in answering this Question parties shall address at least the following documents, and then it says any reviews or studies of the IPPSS, et cetera.

10 we were concerned that we were going to be required or could be in a position of having to address 11 12 documents that we didn't know existed in terms of if the 13 other parties to this proceeding are aware of studies that have been done for them which we are unaware of. 14 15 It would be helpful to know that as soon as possible so that we could in fact address them in our direct 16 testimony. 17

JUDGE SHON: I think that would be a matter
for discovery, but again we have been caught once before
by giving you that answer.

JUDGE GLEASON: It is a matter for discovery, but, on the other hand, we would ask the other parties if they have such reports to identify those at the present time.

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JUDGE SHON: I think the important thing is we

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1 don't anyone, any party, to feel ch, well; you know, 2 that report addresses this situation directly, but the Board didn't mention it in this order, so we don't have 3 4 to talk about that one. We are leaving it substantially 5 to your own good judgment as to whether a report bears 6 sufficiently on this case to be mentioned in it.

7 But we do want to remind you that that is the 8 sort of thing we would like to hear. We don't want to 9 limit someone to a specific list of reports because 10 there may be many, many such reports that are not known 11 to us and the Board does not have the mechanism of 12 discovery to get at them. We do feel that every party 13 should be completely open and frank and tell what 14 reports they have had done, what studies they have had done of the probability and consequences of accidents at 15 Indian Point. We want to flush these out rather than to 16 set them down. 17

JUDGE GLEASON: I would then ask the parties 18 that if there are any such studies or reports that have 19 been made to identify those at the present time. I 20 think that is in response to Mrs. Moore's inquiry. 21 22 MR. LEVIN: Mr. Chairman, on behalf of the Power Authority, most of the reports of which we have 23 any knowledge are those which have been developed by the 24 NRC Staff or under contract to the NRC, and if Ms. Moore

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could perhaps identify those which relate to the Power 1 2 Authority's safety study which, of course, we undertook in accommodation with Consolidated Edison, if she could 3 list any additional reports that bear on that safety 4 5 study, then we might be able to pick up one that she may 6 have missed.

7 But I think that would be the easiest way to 8 approach it.

9

JUDGE GLEASON: Mr. Brandenburg? MR. BRANDENBURG: Mr. Chairman, the only 10 11 reports on the Indian Point probabilistic safety study 12 that -- comments on which would be called for by Board Question 1.1, of which Con Edison is aware, are those 13 14 that have been the subject of Board notifications in this proceeding to date. 15

with respect to the new Sandia study, not to 16 be confused with the evaluation of the core melt 17 frequency aspect of the Indian Point probablistic safety 18 19 study that was issued several weeks ago, but instead with respect to what I understood to be Judge Shon's 20 reference to this new study that received press coverage 21 22 within the past day or two, we have not yet seen that, but it is our understanding that that document does not 23 comment upon or review the IPPSS study itself. 24 25 So I might just flag that as possibly a

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1 document in a separate category. But with respect to documents that comment specifically upon the IPPSS 2 3 study, the only ones that we are aware of are those that have been the subject of Board notifications. 4 5 MR. HARTZMAN: Your Honor, on this point I think the Licensees and Staff are aware of our 6 7 interrogatory from last summer. We indicated that 8 Professor Isaac Levi will be testifying on behalf of 9 Friends of the Earth and New York City Audubon, and will

10 be offering testimony that consists, in part, of a 11 methodological critique of the Indian Point probablistic 12 safety study.

He has not prepared any independent reports or studies at this point. There is a rough draft of testimony, of course. It will be submitted as his testimony later on in the proceeding.

17 JUDGE GLEASON: I think Ms. Moore is just 18 referring to reports done and studies done, not 19 testimony.

20 Ms. Moore, did you want to make additional 21 comments?

MS. KESSLER: We can't hear you, Your Honor.
JUDGE GLEASON: I indicated that I believe Ms.
Moore was just referring not to testimony. She was
referring to reports or studies done, and that is what

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1 the Court refers to when I asked Ms. Moore if she wants 2 to make any additional comments at this time. 3 MS. MOORE: The only addition comment that I 4 want to make right now is the reports that I am aware of 5 at this time are the two that have been subject of Board 6 notification, and if there are others, we will be 7 sending them to the Board as we discover them. 8 JUDGE GLEASON: All right. Thank you. 9 JUDGE SHON: Ms. Moore, would it be the 10 Staff's position because, as Mr. Brandenburg points out, the Sandia report recently mentioned in the newspaper 11 12 and radio and TV coverage and that sort of thing, 13 because that report is not a comment on the Indian Point 14 probabilistic safety study its discussion or matters from it would not be appropriate under Contention 1.1 15 here? Is that your position also? 16 MS. MOORE: Yes, sir, that would be our 17 18 position. We would, however, consider that report and the contents of it in terms of the remainder of our 19 testimony to see if it is relevant to any other portions 20 21 of the testimony. And if it is, of course, we would 22 address it in that context, but it would not be covered under Question 1.1. 23 24 JUDGE SHON: Thank you. 25 JUDGE GLEASON: If we could proceed, then.

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1 Ch, I'm sorry. Mr. Brandenburg?

2	MR. BRANDENBURG: Thank you. I know the Board
3	wishes to proceed and I don't want to prolong this, Mr.
4	Chairman, but our view on this latest Sandia report to
5	which Judge Shon just referred is that that material
6	would be called forth by Commission Question 5, which is
7	the comparative risk, so it might be coming in through a
8	different door, if you will, Mr. Chairman.
9	JUDGE SHON: Thank you. That is a good point.
10	JUDGE GLEASON: Thank you, Mr. Brandenburg.
11	If we could proceed now with the consideration
12	of yes. Identify yourself again, please.
13	MS. KESSLER: Yes. Judith Kessler, Rockland
14	Citizens for Safe Energy.
15	Although we are not part of 1.1, in looking at
16	what was released in the Washington Post regarding that
10	what was released in the washington rost regarding that
17	study and in looking at 1.1, it would appear to me that
18	it directly relates to Question 1.1 and therefore should
19	be part of the record.
20	JUDGE GLEASON: All right. Thank you for your
21	comment.
22	If we could go to Contention 2, please, and
23	hear from the USC first.
24	MR. BLUM: Thank you.
25	I would like first to cite an additional three

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sources of bases for the various Contentions under 1 2 Question 2, specifically those relating to filtered 3 vents, containment core containment devices, and 4 additional containment facility. I bring this up not 5 because I believe the bases that the Board has set forth 6 are inadequate, but because it might simply aid the 7 efficiency of the hearing to have everyone be aware of 8 these relatively new sources which do bear on these 9 questions.

10 The first is a current article by Doctors Jan 11 Beyea and Frank Von Hippel in the current issue of the 12 Bulletin of Atomic Scientists. That is the 13 August-September 1982 issue. The article is entitled 14 "Containment of a Reactor Meltdown," and it is on pages 15 52 through 59.

16 Secondly is a NUREG document, NUREG-CR-2155, 17 entitled "A Review of the Applicability of Core 18 Retention Concepts to Lightwater Reactor Containments." 19 That also goes by the number of Sandia 81-0416 and is 20 written principally by John L. Darby of Sandia National 21 Labs.

The third is, with which I am sure you are somewhat more familiar, is the Zion-Indian Point study, NUREG-CR-1410 and 1411, and NUREG-CR-1409 is a summary. And specifically I would call attention to pages 1-67

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and 1-68 of NUREG-CR-1410, which contains the
information that containment venting can result in a
significant reduction of pressure at crucial times.
There is also in that volume evidence that the cancer -the magnitude of cancer effects could be reduced by one
or two orders of magnitude and the interdicted land area
also be reduced quite substantially.

8 Other than just putting forward these two 9 sources on the record, I would like to make one commert 10 about a kind of verbal argument that the Licensees make 11 which at first looks like it might be something, but 12 upon reflection starts to seem kind of trivial.

And that is the difference in the wording between saying that a particular hardware improvement may be significant and it is likely to be significant, and the Licensees try to claim that the Board's wording of the contentions fail to meet the test, because the word "may" is used instead of "is likely".

I don't think, by my reading of what is down here, that there is any substantive difference between "may" and "is likely". I think probably what was going on is the Board was simply making a point to word things as neutrally as possible to avoid being in a posture of looking like they were being conclusory about the outcome of the question before, in fuct, all the

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1 testimony was heard.

2 So I do not think that there are any really 3 serious arguments by the Licensees in regards to these 4 questions.

5 JUDGE GLEASON: I don't want to get into the 6 middle of that argument, Mr. Blum. You are exactly 7 right insofar as the Board is concerned.

8 Let me ask one question with regard to these 9 bases. I gather, and the reason I have asked it is 10 because I have not finished my thorough review of the 11 record. I gather that the bases you have just referred 12 to are, in effect, new bases and were not a part of the 13 submission of the Contentions when they were previously 14 filed.

MR. BLUM: I am sure that is true for at least two of them because they have come out since the time of the original bases being set forth. I'm not positive whether there could be some reference to the other, but I thought I would bring it up anyway because I do know it to be important.

JUDGE GLEASON: Thank you. May we hear fromthe Power Authority, please?

23 MR. LEVIN: With respect to the new bases that 24 Mr. Blum has alluded to, Your Honor, obviously we can't 25 make any response to that without looking at it. So we

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would request some time in order to review what Mr. Blum 1 2 has referenced and make a response. I do not know 3 whether we will have an opportunity to do that before this prehearing conference adjourns. It depends on how 4 5 long we take, I suppose. JUDGE GLEASON: Let me ask. Is this material 6 available to you, Mr. Blum? 7 8 MR. BLUM: I don't have it physically. The 9 people in Washington do. Perhaps the Staff might have copies. 10 MS. MOORE: The Staff does not have copies of 11 that material with it. 12 13 JUDGE GLEASON: If we could find some method 14 by which you might decide how long it would take you to make a response, it would be helpful to the Board --15 16 before we are through with the conference. I am not asking for it now, but I am asking you to please talk to 17 Mr. Blum and find out. 18 19 MR. LEVIN: Speaking on behalf of the Power Authority, sa would prefer to make our response in 20 writing, if that would be permissible, without 21 commenting at this point on how long it would take, not 22 having seen the material. 23 24 JUDGE GLEASON: All right. Mr. Brandenburg? 25 Are you finished, Mr. Levin?

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MR. LEVIN: No, sir.

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JUDGE GLEASON: All right.

MR. LEVIN: One further comment, although it appears to be an uphill battle at this point. Disregarding for the moment Mr. Blum's characterizations of the triviality of the position of the Power Authority with respect to the application of the two-pronged test and also his characterization as to how serious we are about it, let me address the seriousness

10 We are very serious about it. Mr. Blum 11 misstates the Power Authority's position with respect to 12 the two-pronged test. He, if I heard him correctly, 13 said our position is that the language to be employed is the language which is likely to be significant. That is 14 15 not our position. Our position is that the appropriate 16 language to be employed is that which is set out in the Commission's September '81 order. 17

We made an effort to interpret that in a 18 reasonable way. We believe that the Board's position on 19 20 that was too weak and in effect was no standard at all. It is apparent that had the Commission wished a normal 21 basis, a typical basis used in NRC proceedings to be 22 employed, it would not have set up the two-pronged test. 23 24 We do know this. We know that whatever basis 25 is required prior to admission of Question 2 Contention,

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1 it is something more than the typical basis that one 2 would expect to allow a contention to become part of 3 this proceeding. I don't need to add any further to 4 it. We have set it out and I would urge the Board to 5 review the Power Authority's position on that and to 6 note particularly that we have not asked that there be 7 any conclusive determination made about prongs A and B.

8 We have only said that there should be 9 persuasive evidence suggesting that a significant risk exists and that the post-measuring question would cause 10 a significant reduction in risk. That is something 11 12 greater than the general factual underpinning one would 13 expect for a contention, but it is less than conclusive proof, and we think that is important. We think that is 14 15 what the Commission intended, and we would ask that the Board reevaluate the contentions in light of a 16 two-pronged test such as that which we suggest. 17 JUDGE GLEASON: Mr. Brandenburg? 18 MR. BRANDENBURG: Mr. Chairman, we took some 19

pains in our October 19 memorandum to the Board to discuss our interpretation of the two-pronged test, and I needn't repeat those here and do not propose that we do so. We believe there is a substantial difference between "likely" and "could", and stand on our discussion in the memorandum on that point.

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Mr. Blum has commented on the distinction. He has not commented upon two other significant bases or significant grounds upon which we feel that the two-pronged test has not been satisfied with respect to the Question 2 contentions -- the first being each of the contentions must pose a specific safety measure.

As we pointed out in our memorandum, we feel that wholly apart from the likely-versus-could threshold for the two-pronged test that a number of these contentions fail because of their lack of suggestion of anything specific here in the way of safety measures for these plants.

13 Furthermore, we discussed and recommend to the Board that they find -- that they require some showing 14 that the reduction in risk offered by the various 15 proposals set forth in the contentions arising under 16 Commission Question 2 must be significant. that the 17 18 increment to risk reduction -- whatever the base case risk will be -- that risk offered and held forth by the 19 20 various proposed contentions must be a significant one. 21 And we find that promise is lacking from the materials that have been cited thus far in support of 22 23 these various proposals.

24 JUDGE GLEASON: All right. The Board would 25 like to take, at this point, about a five-minute recess.

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1 However, before we do, when we get back it will be the Staff's turn to respond with any response it wants to 2 make. The Board would like to have the Staff's response 3 as to whether its reformulation of this Contention 4 5 meets, in its opinion, the two-fold test of the 6 Commission. 7 We are now in recess. 8 (A brief recess was taken.) 9 JUDGE GLEASON: Could we convene again, please? 10 MR. KAPLAN: Judge, I apologize for being late. I mentioned to Miss Miller my name is Craig 11 Kaplan -- C-r-a-i-g, K-a-p-l-a-n. I represent the 12 13 Interested State of New York City Council Members. 14 For the record, I am present with my research 15 associated, Dr. Nancy Emerson. 16 JUDGE GLEASON: Mr. Brandenburg, I meant to ask before we recessed. I may have missed it if you 17 said it. If you didn't, did you not have any comment 18 19 with respect to the new bases raised by Mr. Blum in connection with this Contention? 20 MR. BRANDENBURG: Well, there are three of 21 them, as I understood it, Mr. Chairman, and I tried to 22 take notes on them. I am a little mystified as to why 23 the UCS could not have referenced those in their October 24 19 response so that we could have reviewed them and been 25

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prepared to address them here this morning with the
 Board.

But having just heard about them here today, if the Board is disposed to entertain those we would like an opportunity to reply in writing. We would commit to do so in a very few days after we have been supplied them by UCS or after we are able to obtain them independently, whichever should first occur.

JUDGE GLEASON: All right. Thank you, Mr.
 Brandenburg.

11 Ms. Moore?

12 MS. MOCRE: Mr. Chairman, with regard to your 13 last question, we believe the Board has addressed the two-pronged test in order reformulating these 14 contentions. The Staff has reviewed the Licensees' 15 16 arguments and does not find them persuasive. We think the Board has attempted to comply with the Commission's 17 guidance in reformulating the contentions and we do not 18 object to having them in. 19

However, we would like to make it clear that we are only talking about the initial contentions at this point, and the position here does not reflect our position as to the merits on the contentions as, for example, to the significance, if any, to the reduction in risk that any of these additional safety measures

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1 would result in.

2 JUDGE GLEASON: Thank you, Ms. Moore. Did you have any other comments that you wanted to make? 3 4 MS. MOORE: No, sir. 5 JUDGE GLEASON: Could we hear from the West 6 Branch Conservation Association, please? 7 MS. FLEISHER: Thank you, Your Honor. Can you 8 hear me all right? 9 JUDGE GLEASON: Yes, very well. 10 MS. FLEISHER: Before we go past Mr. Brandenburg's comments about the Commission's order of 11 September 21, 1981, I would like to just read that 12 sentence and I believe it should stand as it is. It 13 says: "According to the Licensing Board, admission of 14 15 the Contention seems likely to be important to resolving 16 whether (a) there exists a significant risk to public health and safety, notwithstanding" -- wait, wait. I 17 haven't got the right quote. I am sorry. 18 Well, yes it is. It is a difference where 19 20 they say whether significant risk exists or whether or not it is a significant risk, and they ask us or ask you 21 to determine if there exists a significant risk to 22 public health and safety. It is on page four, and it is 23 above subsection (2), and I don't think that we would 24 25 accept Mr. Brandenburg's reinterpretation of the

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1 Commission's order.

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2	On the subjects of our contentions under
3	Questions 2.2, we had A, B, C, and D. I believe you
4	received from us an objection, timely filed by October
5	15. We called it a reply in which we gave our reasons
6	for wanting to continue, especially with 2(d). Before I
7	take your time, may I ask you if you have considered
8	those and what your reaction might be, or would you care
9	for me to go forward?
10	JUDGE GLEASON: We would care for you to go
11	forward.
12	MS. FLEISHER: I gather 2(a) is still a
13	contention for West Branch about brackish waters. Is
14	that right?
15	JUDGE GLEASON: That is right.
16	MS. FLEISHER: And 2.2(b)?
17	JUDGE GLEASON: That is correct.
18	MS. FLEISHER: You seem to have incorporated
19	into 2.2.1 and taken it from us, and some of the
20	conditions under which you have done that we disagree
21	with, as follows.
22	On page 24 of the order of October 1, 1982,
23	you state on line 2 or really starting on the page
24	before and then on line 1 that the Office of Inspection
25	and Enforcement of the Nuclear Regulatory Commission.

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That Office thoroughly investigated the events cited and
 is uniquely qualified to investigate and act on such
 events in the future.

4 We would argue that that is not a true 5 statement, that the history has shown that most of the inspection that we are talking about has been post facto 6 7 and that what we are interested in is a two-pronged test 8 which would be additional safety measures which we 9 suggested in our statement, namely that a real program of analytic inspection go forward to look for 10 possibilities of accidents before they occur and not 11 wait just to patch them. 12

13 There has been a lot of patching in the 14 plant. There has been a lot of expense involved in 15 patching and there is every reason to believe that 16 patching will continue because of the brackish water, 17 because of the corrosion.

And, let's see, I think as far as the steam generator tubes are concerned, while wa may not be the greatest experts on them, we would have a program for watching out for the future, and that should be considered somewhere other 2.2 and I don't believe in any place that you be a so considered it.

If you need some examples, I can tell you, for instance, we have noted that the coils in the piping

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1 have been replaced because of corrosion. The steam 2 condensers have used river water --3 JUDGE GLEASON: I believe that was in your 4 response, wasn't it. Mrs. Fleisher? 5 MS. FLEISHER: Yes. 6 JUDGE GLEASON: You don't have to go over that 7 again. Have you concluded your comments with respect to 8 that omission or deletion, if you will? 9 MS. FLEISHER: We feel very strongly that the 10 NRC inspection has been woefully lacking. We don't see 11 how this Board could rest on it, in view of the history 12 of the plant and in view of the history of many plants, 13 and that it is a s. ety measure to assume a new program. and we would be happy to offer it. 14 15 Plainly put, if the Board isn't interested in that, we don't want to force ourselves in any way on the 16 Board. We would indeed note, though, it would seem to 17 me a vital safety measure. 18 And on 2.2(d) I think we rest on the statement 19 20 that we made in our reply, that part of it could be 21 covered in 5.1. But then again you asked to take away 22 5.1. so we would be out of both of them and we felt that 23 we didn't have enough time because we met the October 15 deadline and because we didn't understand some of the 24 25 order which had to do with what discussion was, what

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1 testimony was, and what we would be allowed to bring 2 forth or allowed to inquire. 3 And, therefore, if possible we would have to 4 address 2.2(d) again and having received your telegram 5 last Saturday, and we are not prepared, therefore, to 6 argue 2.2(d) without the background first. I should 7 say, I am sorry, without the clarifications first. 8 That is all I have right now, Your Honor. 9 When I get to 5.1 I will probably come back on. 10 JUDGE GLEASON: I quess I am not understanding 11 your comments with respect to 2.2(d) deletion in the Board's order and did you indicate that further comments 12 13 with respect to that deletion would have to be withheld 14 by you until after the Board, in response to something or other, and what does that something or other have to 15 do with that Contention? 16 MS. FLEISHER: Your Honor, at the time that we 17 wrote it we had no clarification as to what some of 18 these questions were, discussion of what it meant and so 19 forth. You have since sent us a telegram in which you 20 have stated what probably will be a clarification to 21

us. We feel that 2.2(d) is still a contention. that we

have backed it up sufficiently, that if we knew whether

whether or not we would be able to cross examine on that

or not we would be an intervenor on that subject.

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1 subject, we would be willing to forego the subject, 2 hoping that others would take it up, as you have 3 suggested, in 2.2.1. 4 But if we lose our status as lead intevenor 5 because of your taking it on as 2.2.1, we then need to 6 clarify what is our status under 2.2.1. Would we be 7 permitted to cross examine? Would we be permitted to 8 submit testimony? 9 JUDGE GLEASON: Well, I have to say at the 10 moment I am a little confused, but perhaps it will be clarified a little later. Do you have any further 11 12 comments to make? 13 MS. FLEISHER: Just a minute, please. I have a suggestion have from one of my colleagues. 14 15 (Pause.) 16 MS. FLEISHER: Your Honor, Mr. Hartzman thinks he can clarify my statement. Just a minute, please, and 17 I will give him the mike. 18 19 JUDGE GLEASON: All right. Thank you. 20 MR. HARTZMAN: I believe what Ms. Fleisher is 21 trying to explain is, if Contention 2.2(d) is deleted 22 from the contentions, WESPAK is an intervenor -- excuse me, West Branch is an intervenor under that contention 23 24 and she would like to know what her status would be with 25 regard to Board Question 2.2.1, her having been deleted

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1 under 2.2(d).

2	JUDGE GLEASON: All right. Thank you.
3	Could we hear from UCS, please?
4	MR. BRANDENBURG: Mr. Chairman, a point of
5	information. On page 39 I understand now we are
6	discussing Contention 2.2 and its various subparts. On
7	page 39 of the Board's October 1 order it lists
8	UCS-NYPIRG as a contributing intervenor to Contentions
9	2.2. I would just like to point out to the Board that
10	that is an error, that the only intervenor on
11	Contentions 2.2 referred to in the Board's earlier order
12	of April 23, 1982, is the West Branch Conservation
13	Association, so UCS-NYPIRG
14	JUDGE GLEASON: They are not a contributing
15	intervenor?
16	MR. BRANDENBURG: They are not a contributing
17	intervenor on Contention 2.2, pursuant to the provisions
18	of the Board's April 23 order, Mr. Chairman.
19	JUDGE GLEASON: All right. Thank you.
20	Mr. Levin?
21	MR. LEVIN: Your Honor, the Power Authority
22	has nothing to add to what it has already set out in its
23	memorandum. We didn't hear anything new from Ms.
24	Fleisher.
25	JUDGE GLEASON: All right. Mr. Brandenburg?

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MR. BRANDENBURG: We, too, Mr. Chairman, have reviewed carefully Mrs. Fleisher's submissions. We do not believe any new matter has been offered in support of Contention 2.2(d) and respectfully request that the Board stand by its disposition of that contention in its October 1 order.

7 JUDGE GLEASON: All right. Is there any 8 comment from the Staff?

9 MS. MOORE: Yes, Mr. Chairman. We also agree 10 with the Board's order rejecting Contention 2.2(d). We 11 don't believe the WBCA's submission has added anything. 12 We don't believe it has raised any specific safety 13 measure which can be litigated. They have not 14 identified a specific inspection program, and they have 15 not identified in what way the NRC's present Inspection and Enforcement program is not uniquely qualified to 16 handle these matters. 17

I would also like to raise a point with regard to Ms. Fleisher's question about 2.2.1 and 2.2(d). We do not believe that those two questions are related and so, therefore, if 2.2(d) is rejected, there would be no testimony filed on that subject under Board Question 2.2.1.

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JUDGE GLEASON: All right. Thank you. Ms. Fleisher.

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MS. FLEISHER: Your Honor, there are lots of lawyers in the room, and sometimes I think they fail to understand what are engineering problems and what are law problems. And my failing is not being an attorney, and some of their failings are not being an engineer.

8 We received, for instance, a whole thing from 9 one of the licensees about what did we mean by brackish 10 water. I mean that's just to an engineer the silliest 11 question. Obviously, the obvious of brackish is 12 ordinary water. And I think we are getting into the 13 same sort of thing right now.

14 What we are litigating and what is necessary 15 to keep that plant going in safety may not appear to some of the attorneys to be of that much importance. To 16 those of us who understand that there are inspectors of 17 the plant right now, and that they have permitted 18 19 certain things to get by them, and to those of us who 20 know that the present program is insufficient, we feel there has to be some place in this case for making our 21 recommendations. We have made them in generalizations, 22 and we are prepared to back them up with specificity. 23 24 The reason I said we did not have the time. 25 and I explained in my filing of October 15th, I was most

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1 timely. I did not know we were going to have an 2 extension. And I think if anything we did not go into 3 specificity on what our recommendations would mean 4 because we did not understand where our role would be 5 because we didn't think the order was sufficiently clear 6 on the subjects of which I just said before: what is 7 discussion, what is an intervenor, and what happens to 8 the lead intervenors.

9 If you would like to give us some time, we 10 would be happy to make more detailed suggestions. If 11 you won't give us more time, we plead now to reinstate 12 2.2(d), and if we fail at the time to come forward with 13 the proper material, then you can just throw us out.

JUDGE GLEASON: All right, Ms. Fleisher. And let me go over our standard responding here because of your comment that you're going to be excised, if you will, from that contention. But we don't want to let responses to responses to responses occur, but we will consider your comments.

20 That finishes the consideration of Contention 21 2. We will now go to consideration of Contention 3. 22 And we would ask the Power Authority to proceed. 23 MR. LEVIN: Your Honor, if I might suggest to 24 the Board, perhaps the most expeditious way to proceed 25 since Contention 3 and 4 involved in a very fundamental

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1 way FEMA and the NRC staff, parhaps it would be better 2 to hear from them first as to the status of the analysis 3 under the 120-day clock and whatever other matters they 4 have.

5 And I have seen Mr. Perry and Mr. Glass from 6 FEMA here in the courtroom today. And I would, however, 7 note for the record that Jonathan Feinberg of the State 8 of New York, that his letter of recent date, which I'm 9 sure the Board has, I think is very instructive as to 10 the kinds of problems involved with some of the 11 suggestions that have been forth by the intervenors with 12 respect to the treatment of Questions 3 and 4 --13 contentions.

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14 JUDGE GLEASON: Mr. Levin, I think that is a 15 helpful suggestion, assuming the staff agrees.

16 Excuse me just a minute. It does bring to mind something I wanted to mention at the outset of this 17 prehearing conference. I would like to get -- the Board 18 would like to get into the record at some point in this 19 prehearing conference what the current operating status 20 21 is of Unit 2 and Unit 3, and what the future operating 22 status -- and when I talk about future I'm talking about the next year -- status of those units will be. 23 24 We had understood that -- well, there are 25

different understandings that have been coming to us,

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1 nothing officially; and I would like to get whatever 2 status that is. I had understood, for example, there 3 was to be some down time with respect to one of the 4 units, and the other unit was to be back on line. 5 I would like to get that in the record, 6 because I do think that has some consideration with 7 regard to this overall question under consideration of 8 contentions. So sometime before this prehearing 9 conference is over we would like to have that. 10 Mrs. Moore, would you like to proceed in this 11 fashion? What are your comments? 12 MS. MOORE: That is fine. 13 With regard to Questions 3 and 4, intervenors 14 and interested states have argued that testimony should continue at the recommenced hearings on questions 3 and 15 16 4. The staff believes that Questions 3 and 4 should be 17 deferred. There are several reasons for this, and that 18 is that even after the 120-day clock expires, the 19 situation will not be settled or clear enough to go back 20 to hearing within the next week and provide meaningful 21 emergency planning testimony. 22 FEMA -- and if the Board wishes. Mr. Perry and 23 Mr. Glass can answer any questions about the process 24 that FEMA is still undertaking. However, what I would

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like to say first is that FEMA believes there should be

1 another exercise before a final determination can be 2 made on the state of emergency preparedness, and a date 3 for this exercise is still under consideration. 4 Therefore, FEMA would not be in a position to give the 5 Board its final views when the hearing recommences. And 8 exactly what will happen in terms of the Commission 7 process after the 120-day clock has not been decided 8 since the clock has not expired.

9 Also, testimony of all parties should be 10 considering the activities which have taken place around 11 this 120-day clock, and that testimony could not be 12 prepared by FEMA, and it is doubtful that most parties 13 could prepare within a week to go back to hearing in December. And all of those activities should be 14 presented to the Board in a final phase of testimony so 15 16 that we don't have to come back again for the third time 17 and put on emergency planning witnesses.

For all these reasons we think that emergency planning, the consideration of Questions 3 and 4, should be deferred until all the other issues have been completed.

JUDGE GLEASON: If the situation that will be before the Board and the parties were to be such that the exercises to be held, I gather, sometime in February and March -- and I think we would like to hear from the

1 FEMA witnesses on that this morning -- and the 2 evaluation of those exercises to be coming shortly 3 thereafter, but in a time period I'm not certain of --4 if the Board had completed or the hearing had completed 5 its considerations of the other questions, then what is 6 the staff's view with respect to proceeding with 7 Questions 3 and 4 if the other -- the exercise and 8 evaluation have not been finished by that date? 9 Do you understand the question? 10 MS. MODRE: Yes. The staff believes that to 11 proceed with Questions 3 and 4, even if we've finished 12 everything else and the exercise has not taken place, 13 would not be meaningful. We believe the exercise and 14 the FEMA process should now be completed before 15 testimony is taken on those two questions. 16 JUDGE GLEASON: All right. Thank you, Ms. 17 Moore. Could we hear from the FEMA witnesses. 18 19 please? And would you identify yourselves for the 20 record? 21 MR. GLASS: Yes. My name is Stewart Glass. 22 I'm the regional counsel for FEMA in Region II. 23 As you are all aware, there are two processes 24 coing on: this hearing and also the interim findings 25 that have taken place in conjunction with the 120-day

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1 clock.

FEMA provides what we call a 350 process review which is under 44 CFR 350. It is under the Federal Emergency Management Agency's regulations. And that is the review that we have to undertake to review the adequacy of plans and the adequacy of preparedness around the power plants.

8 We expect to produce for the Commission, for 9 the NRC at their request an update of the remedial 10 actions or an analysis of the remedial actions to 11 correct deficiencies that were originally outlined in 12 our interim findings report. This update will be 13 provided sometime at the end of the 120-day clock.

14 JUDGE GLEASON: Could you get a little bit 15 more pointed than the phrase "sometime?" Could you be 16 specific?

MR. GLASS: We are waiting for a request from MR. GLASS: We are waiting for a request from NRC. It would be up to the NRC to request from us. I assume they would probably request it two weeks before the 120-day clock, but that is a supposition on my part. We will be prepared at the 120-day process, scmewhere at the end, to provide that to NRC at the NRC's request.

24JUDGE GLEASON: So FEMA would be prepared at25the end of the 120-day period to give a report to the

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1 NRC of the adequacy of the emergency plans, is that 2 correct?

MR. GLASS: , ,date on the adequacy of the emergency plans. It would be an update of the interim findings.

6 JUDGE GLEASON: All right. Proceed.

7 MR. GLASS: We then have a question as to the 8 adequacy of overall preparedness in the area. It is 9 FEMA's feeling that overall preparedness cannot be 10 evaluated until verification can be completed, and 11 verification involves an exercise, and it also involves 12 certain other activities that would not take place 13 necessarily on the day of exercise. There are many 14 things that have to be verified that are outlined in the 15 report, that are outlined in the plan that will take 16 place prior to the exercise, and there are certain areas that will be verified after the date of exercise. 17

18 We right now have people attending and 19 reviewing training courses that are being given. That 20 is part of verification. The plan calls for training. 21 We are verifying that the training is taking place. 22 JUDGE GLEASON: And does this evaluation that 23 you are referring to that comes as a result of the exercise in the context of where we are relate to the 24 25 deficiencies that have been cited, or does it relate to

1 the overall state of preparedness as a part of the 2 annual exercise?

3 MR. GLASS: That exercise is geared to two 4 things: one, it is geared to check over all 5 preparedness, but in particular, whenever we have a 6 secondary exercise or an exercise that is following 7 prior identified deficiencies, it gears in. The 8 exercise scenario is based upon and focuses upon 9 previously identified deficiencies. 10 JUDGE GLEASON: Thank you. Thank you, Mr. 11 Glass. 12 MR. GLASS: As far as the exercise date, it 13 should be noted we have a tentative date of March 8. 14 MR. BLUM: Your Honor? 15 JUDGE GLEASON: Could I follow that up with -do you have a prognostication, if you will, of when the 16 17 evaluation would be completed after the exercise? MR. GLASS: The normal post-exercise 18 assessment is completed 30 days thereafter. I would 19 20 assume that depending on what takes place at the 21 exercise and what verification would take place prior to 22 the exercise, it would be 30 to 90 days after the 23 exercise that we would have material available as to the 24 deficiencies.

JUDGE GLEASON: All right. Thank you, Mr.

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1 Glass.

2 Do you have a question that you want to ask of 3 the FEMA witness, or do you want to make some general 4 comments? 5 MR. BLUM: One general comment and one 6 question about the order in which we are proceeding in 7 today's -- can I co ahead and do both? 8 JUDGE GLEASON: Well, your query about 9 procedure intricues me. 10 MR. BLUM: The query about procedure is have 11 we now moved over to the second area of the agenda that 12 we are now discussing, the issue of schedule? 13 JUDGE GLEASON: No. I realize that this 14 question is really a mixture of both dealing with 15 contentions and dealing with schedule, but I prefer to 16 deal with it at this point just simply because we are 17 going through the Contentions 1 through 6 seriatim. 18 Obviously, decisions made and comments made will bear upon schedule, but we'll discuss that aspect of it in 19 20 addition later. So we are really dealing with the 21 contentions and what we do with it, even though what we 22 do with it does partake of some scheduling matters. 23 Mr. Levin, would you now like to, having heard from FEMA witnesses, make any comments? 24 MR. LEVIN: Your Honor, no. It appears to us 25

that based upon what the representations of NRC staff and FEMA -- which I must say is not surprising to us; we sepected that that would be the case -- it does not seem that we could achieve anything positive out of a precipitous rush into emergency planning questions at this stage of the proceeding.

JUDGE GLEASON: And it is your view, I take it 8 then, that consideration of Contentions 3 and 4 should 9 await the evaluation by FEMA of the exercise drill. 10 MR. LEVIN: Yes, Your Honor.

MR. LEVIN: Yes, Your Honor.

11 JUDGE GLEASON: Mr. Brandenburg.

12 MR. BRANDENBURG: That is our position as 13 well, Mr. Chairman. The intervenors in their response 14 to the Board's October 1 order I think somewhat 15 simplistically, in light of Mr. Glass' comments, assumed 16 that we could return to emergency planning shortly after the expiration of the 120-day clock. And I think Mr. 17 Glass' remarks have pointed out that that just is not a 18 realistic assumption. 19

I might just secondly point out quite briefly that there are a number of other reasons for considering risk issues in advance of emergency planning issues that are wholly independent of the remedial action procedure, the exercise procedure and so forth, at least with respect to a significant portion of the emergency

1 planning inquiry in this proceeding, and I'm referring 2 now to Question 4, Mr. Chairman.

3 In its July 27th order the Commission asked 4 that the Board's addressing of Question 4 contentions 5 for further improvements in emergency planning be 6 addressed only in the context of the risk caused by 7 Indian Point. And I'm looking now at page 15 and the 8 top of page 16 of the Commission's July 27th order. 9 Obviously, that could not occur until we complete the 10 risk portion of the case. So since a good deal of the 11 emergency planning issues could not be addressed in any 12 event until we get some handle on the risk questions, I 13 think that reason is an independent one that supports 14 the Board's continual deferral of the Question 3 and 4 issues until the completion of the risk phase. 15

16 JUDGE GLEASON: All right. I would like to 17 ask, and I should have done it at the time, the staff and the licensees, whether they would prefer, and if so 18 19 for what reason, those parts of Contention 3 and those 20 parts of Contention 4, if there are any that are not 21 involved, if there are any, in the deficiencies which 22 are currently being reviewed and which will be the 23 subject of the exercise drill be FEMA from proceeding 24 prior to the conclusion and completion of that drill. 25 The staff first.

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1 Ms. Moore, is the question clear? 2 MS. MOORE: Yes. 3 JUDGE GLEASON: Thank you. 4 MS. MOORE: We would prefer to see all of 5 Question 3 and all of Question 4 handled at the end of 6 the exercise. Since this has -- the emergency planning 7 review process has been such a long and complex process, 8 we would like to give all of the witnesses an 9 opportunity to relook at their testimony if necessary in 10 light of the activities which have taken place over the 11 past number of months, and determine, especially for the 12 FEMA witnesses, based on all the work that they have 13 done since they last testified, whether any of that 14 testimony needs to be supplemented or corrected. 15 Therefore, we would prefer to wait until the process is 16 complete to go ahead on any portion. JUDGE GLEASON: All right. I think the FEMA 17 representative wants to say something. Go ahead and 18 identify yourself. 19 MR. PERRY: Your Honor, I'm Spence Perry, 20 associate general counsel of the Federal Emergency 21 Management Agency. 22 I quess FEMA's concern is twofold. Number 23 one, we want to make a thorough, coordinated and 24

coherent presentation on these issues when the time

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1 comes. And secondly, we have problems with staff
2 resources, and if we can do something once as opposed to
3 a number of times, it is helpful.

4 I should point out that many of the items 5 listed in the two contentions have already been 6 addressed by FEMA in earlier testimony filed with this 7 Commission upon which we were crossed in June. And we 8 had an agreement with judge Carter to the effect that 9 when we came back to continue the hearing, we would 10 testify on what became the FEMA interim finding and what led to it, but we would not have cross examination on 11 12 matters covered in the prefiled testimony.

13 We have, in effect, already had one emergency 14 preparedness issues hearing in this case, and I would 15 desperately like to see if we can avoid bifurcating this 16 issue area again, in effect. When we do come back we'd 17 like to come back with the total package and the 18 complete picture, and this will not be available for all intents and purposes until we do have the exercise 19 20 results in the early spring.

JUDGE GLEASON: Thank you, Mr. Perry.
 Ms. Moore, I gather that the comments that you
 just made with respect to considering these contentions
 all at one time also refers to the governmental
 representatives' testimony?

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1 MS. MOORE: Yes, sir, it does. 2 JUDGE GLEASON: All right. Thank you. 3 I also presume -- one more question. Mrs. 4 Mcore, which was handed to me by someone here, that should be asked -- I presume that also --5 6 (Pause.) 7 Well, what is your current position -- I guess 8 I should ask it that way -- as to whether the 9 contentions under 3 and 4 should be reformulated, or 10 should that wait until after the exercise drill? 11 MS. MODRE: We previously took the position 12 that that portion of this proceeding need not be 13 deferred, that we could reformulate the contentions that 14 already exist; and we still stand by that position. 15 JUDGE GLEASON: You still stand by that 16 position? 17 MS. MOCRE: Yes. We could do it any time. JUDGE GLEASON: I see. Thank you. 18 The Board is somewhat puzzled as to how it 19 20 could do that, Mrs. Moore. 21 Could we hear from the Power Authority, please? 22 MR. LEVIN: Your Honor, we don't see how there's any advantage to the Board or any other parties 23 to try to piecemeal it. The emergency planning question 24 25 presents enormous logistical problems, both to FEMA and

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1 to the staff, and I'm sure you know for the Power 2 Authority as well.

I would also reiterate to the Board the Power Authority's position, which is of longstanding, that in order to properly evaluate the emergency planning aspect of this case, it is preferable to address the question of probabilities, which in fact will occur as the Board has now established the schedule.

9 JUDGE GLEASON: Mm. Levin, you have to be a 10 little tolerant of a new member of this Board. But 11 would you explain to me what probabilities are in the 12 context of Contention 3 and 4?

MR. LEVIN: Your Honor, it is not clear without an examination of the probabilities as to exactly what the nature of the emergency is. Until one knows that, one cannot determine the importance of various plans to the emergency planning process. And the size of the EPZ is also important with respect to emergency planning.

JUDGE PARIS: Mr. Levin, as I recall -- and would you tell me whether this is correct or not -- you are referring to your argument earlier in the proceeding that we should cover contentions dealing with risk analyses before we cover contentions dealing with emergency planning, is that correct?

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1 MR. LEVIN: Judge Paris, that is correct. 2 JUDGE PARIS: So the probability you're 3 talking about is the probability associated with risk 4 analysis and not probabilities specifically related to 5 emergency planning. 6 MR. LEVIN: That is correct. 7 JUDGE PARIS: Okay. 8 . JUDGE GLEASON: All right. And I gather, just 9 to summarize, Mr. Levin, that you concur with the staff's position or that part of its position that a 10 11 consideration of these contentions ought to wait the 12 evaluation by the FEMA drill exercise. 13 MR. LEVIN: Yes, Your Honor. 14 JUDGE GLEASON: You did not concur. I gather. that the contentions ought to be reformulated until that 15 16 time either. Or I should say you did not agree with the stance that we could go ahead with reformulation of the 17 18 contentions at the present time. 19 MR. LEVIN: Other than as an abstract 20 exercise, I do not, Your Honor. 21 JUDGE GLEASON: Mr. Brandenburg. 22 MR. BRANDENBURG: Mr. Chairman, ConEdison 23 concurs with our understanding of the position of FEMA and the NRC staff that we should await the completion of 24 25 the exercise process in the spring of '33 before we

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1 return to emergency planning questions in this 2 proceeding.

3 We do not agree that it would be fruitful to 4 try and review and reconstitute the emergency planning 5 contentions at this time. If we do so at a later stage, 6 we will have the benefits of exactly what the risk 7 implications of various emergency planning contentions 8 are. Therefore, this Board will be able to reformulate 9 the emergency planning contentions under the standard 10 that the Commission has suggested; that is, namely that 11 each contention be -- have a likelihood of being 12 important to answer in the Commission's question. We 13 don't believe that that aspect of the contention 14 reformulation process with respect to emergency planning 15 can go forward at this time. JUDGE GLEASON: All right. Thank you, Mr. 16 17 Brandenburg. If we could now turn to the other parties in 18 the proceeding. Well, we'll start with USC. 19 20 MR. BLUM: Thank you, Your Honor. The Union of Concerned Scientists, also known 21 as UCS --22 JUDGE GLEASON: I have already had that 23 24 pointed out four times, and I keep going through it, but 25 it still comes out USC.

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MR. BLUM: Since we will be discussing the
 specific issue of scheduling, I'll reserve most of the
 specific arguments I would make for that time.

But at this time since we have opened the sissue in a general way, I want to sound one very mortant note of caution which I think it is something we are already aware of, but it deserves to be emphasized.

9 A great deal of community attention and 10 concern has already been focused on emergency planning 11 in these hearings. There's a great volume of testimony, 12 great involvement by the local county governments, great concern all around with the current status of it. And 13 there are also a number of suspicions that there are 14 some forces in these hearings that would really like to 15 bury the issue of emergency planning by kind of putting 16 it off into the future through a kind of infinite 17 regress that things are always changing; therefore, they 18 can never be looked at now; therefore, we'll look at 19 them in the future. But the future's never here because 20 it's always now. 21

I would say to the extent this hearing process gives any indication that it is buying into that kind of logic and trying to kind of slip emergency planning under the rug in a rather careless and conclusory way

1 there is a real risk of the credibility of the hearing 2 process being damaged in the surrounding communities. 3 I think this risk is most acute specifically 4 on the issue of emergency planning scheduling. 5 Therefore, I would propose the following kind of general 6 guidance: that the issue of what happens with specific 7 testimony, both that which has already been submitted 8 and that which remains to be submitted, has to be 9 considered in a very careful and functional way. We 10 cannot speak in general conclusions about emergency 11 planning as such, but we have to look at the specific 12 testimony available, at what is the most efficient time 13 in which to hear it, both in terms of resolving the 14 particular questions before the Board and also in terms of particular hardships that could be imposed on 15 16 parties. And later on we will hear about the particular situation of county officials which is very relevant to 17 18 this.

Also, any delay of emergency planning testimony should be of limited duration, should be accompanied by clear reassurance that the testimony will be heard at some fixed point, that this is not a kind of an open-ended delay intended to bury the testimony. I mentioned the difference between county witnesses and intervenor witnesses. One big difference

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there has to do with the fact that the county witnesses are in no way dependent on contentions for their testimony and that they could easily be heard before there's any reformulation of contentions simply because those contentions are not relevant to what they are able to say, only that the actual wording of Questions 3 and are relevant.

8 It is important for federal agencies to be 9 sensitive to the role and position of local 10 covernments. Sometimes when one does have a national focus in one's work it is easy to overlook this -- not 11 12 intentionally but just in a somewhat careless way. And 13 I would caution that we have to avoid anything that 14 could be construed as an affront to the dignity of the 15 county governments or a disregard of their really very imperative concerns. 16

The final point has to do with a reformulation 17 of contentions. I think the staff's position is 18 19 correct, that they could be reformulated at the end of the 120 days. Very many of the issues are things that 20 are simply in addition to FEMA's specific review, and 21 the relevance of issues really does not depend on the 22 exact content of everything FEMA concludes. Remember, 23 when we reformulate contentions we are not deciding how 24 the issue comes out; we are simply deciding whether it 25

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1 is relevant. And I believe the end of the 120-day clock 2 period is amply sufficient for doing that, since by now 3 everyone knows it is really the scope of Questions 3 and 4 which are governing the examination of emergency 5 planning rather than the contentions.

6 If the Board were to buy into some sort of 7 locic that we can reformulate contentions until 8 everything else has happened, and therefore we can't 9 hear any testimony on emergency planning other than the 10 county's testimony until everything else has happened; 11 therefore, emergency planning testimony which was 12 submitted timely and in good faith a number of months 13 ago, to say that cannot be heard for many, many months or possibly even years, I think that would be construed 14 15 as a very careless and conclusory way of handling the issue that might engender some accusations of trying to 16 sweep emergency planning under the rug. 17

So I would just say we should proceed
cautiously. We should look at the specific testimony
and at what makes sense in a specific case.

JUDGE GLEASON: Thank you, Mr. 3lum.
 Could we hear from the Parents' representative
 or whoever wants --

24MS. RODRIGUEZ: Before I speak on behalf of25Parents Concerned About Indian Point on Questions 3 and

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4, I would like to read a statement that I requested to
 be heard before by Barbara Hickernell, a resident within
 the ten-mile EPZ, and it is as follows.

I am Barbara Hickernell from the Alliance To Close Indian Point which is composed of 16 grassroots groups in Westchester, Rockland, and Pu^{*}nam Counties near Indian Point. We are extremely concerned about the adequacy of emergency planning and preparedness in case of an accident at Indian Point.

10 "The Alliance has sent me today to appeal to 11 the Atomic Safety and Licensing Board to hear officials 12 from Rockland County, Westchester County and the New 13 York City Council testify on the issue of emergency 14 planning as soon as possible, certainly no later than 15 early December at the end of the 120-day clock.

16 These local governments are responsible for 17 the health and safety of the people affected by Indian 18 Point. They will be called on to implement any 19 emergency plans. They are required to expend time and 20 money to prepare for a radiological emergency, a threat 21 posed to us, the constituency, by the continued 22 operation of Indian Point.

23 "The issue of emergency planning is crucial to 24 the safety of local residents, visitors and workers. No 25 picture of emergency planning is complete without the

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1 testimony of the officials charged with carrying out 2 emergency response plans. We insist that effective 3 evacuation plans must be in place before other technical 4 and theoretical issues are heard in this proceeding. 5 Thank you." 6 And I will in a little while give a copy of 7 the statement to all the parties concerned. 8 JUDGE GLEASON: Does that conclude your 9 comments? 10 MS. RODRIG'EZ: No, it doesn't. No. 11 Of course, Parents feels very adamantly that 12 Questions 3 and 4 should be dealt with at the beginning 13 of the hearing procedure. Questions 3 and 4 deal with 14 emergency planning, with the safety of people who live 15 near the plant. We speak mainly for people within the 16 10-mile radius because that is where we live. But our concerns are further than that. 17 The risk and probability questions are very 18 19 important, but I don't think we would be here if they were zero or less. I think everybody knows there is 20 21 some risk; there is some probability of an accident. 22 Because of that the NRC has required workable evacuation 23 plans. At this moment they do not exist. The plants are a reality that are in 24 25 operation. Even when they are down, off line, they

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exist, and they are on the minds of people in the area on a daily basis, and it affects everyone's lives -- not just their daily operations and lots of unknown questions about radiation, et cetera, but the possibility of an accident is always there, and people wonder what they usual do, how it would affect their families themselves.

8 We don't feel that confident that giving FEMA 9 lots and lots of time and letting plants operate while 10 they conduct exercises and go over safety standards that 11 have been found deficient -- we don't feel confident 12 that this is going to reassure us that things can be 13 different, because there are too many constants involved.

14 The FEMA guidelines -- well, excuse me. Let
15 me begin again.

16 Currently, FEMA is working on 15 standards, 17 planning standards with the utilities and local 18 officials to bring them up to standard. Five out of the 19 15 are grossly deficient and are being revised, while 10 20 standards are also deficient but are not really being 21 addressed.

The word "exercise" -- it is now, I understand, scheduled for March 8th tentatively -- is a very upsetting term to me, because I think it is an exercise in futility. We had an exercise March 3rd of

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1 last year. It was mostly on paper. It was very, very 2 selective. It was disastrous. There were some of us 3 who with the permission of the Board on March 3rd acted 4 as advisers -- or excuse me -- observers during the 5 drill; and what we saw was the opposite of reassuring.

8 We spoke to emergency workers, we spoke to 7 road workers, to police people, to school officials, 8 what not; and we found that the assumptions being made 9 about human behavior, and more importantly, the behavior 10 of human beings who were responsible for the lives and 11 safety of others, has not been taken into account: that 12 many, many people, many, many people's first response, 13 including ambulance drivers, teachers, et cetera. doctors, are that they want to get their families and 14 15 themselves to safety; that there are no guarantees that these reople are going to stick around to watch out for 16 17 our children and our elderly parents, et cetera.

18 And there's also no reason for them to do it. 19 They have no incentive. Morally there's no incentive 20 because their family has a strong calling on them. And 21 secondly, if there should be a grave accident, why 22 should they work to rescue people in a contaminated 23 area? When the dust settles, the radioactive dust 24 settles, they may not have jobs or homes to come back 25 to. There are just to many unanswered, frightening

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1 questions.

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2	Another reason that I feel that these
3	exercises, which probably would compare to deep-knee
4	bends, are futile is because there are too many basic
5	conditions, too many constants that have not changed and
6	will not change regardless of how many times sentences
7	are shuffled around on paper. For example, the roads
8	are inadequate. The roads cannot accommodate the
9	numbers of people who depend on them for exit.
10	Example: this morning I came down from Croton
11	to White Plains by car, and it was past peak rush hour.
12	It was between 8:30 and 9:00 and traffic was backed upon
13	9 through Ossining and Briarcliff because there are
14	traffic lights there. On days when somebody is in the
15	slow lane and is stuck, I mean it's just
16	Weather conditions have really not been
17	seriously considered such as icy roads, when like last
18	winter there was a stretch of about three days, I
19	believe in January, when traffic was backed up from the
20	exit to White Plains from the Spring extension all the
21	way up to Ossining and Croton.
22	Another thing as far as constants, we have now
23	with the new Sandia report the finding is that a
24	ten-mile radius is probably not wide enough for an
25	emergency planning zone. Seventeen and a half miles is

the figure that they're setting forth. Most, if not all, of our reception centers and congregate care centers where our children are to be taken from school are within 17 miles of the plant.

5 We feel that while the plants are licensed 6 that the issue of emergency planning is of the utmost 7 importance and that the people responsible for 8 implementing it should be heard. And we define that 9 type of person as a resident who has to get him or 10 herself out and family out and workers, community people 11 who are responsible for others -- police officials, 12 health people, school officials, mayors, et cetera. 13 And we urge you to hear this issue first. And 14 as I said in the beginning, the risk is not zero or we wouldn't be here. 15

16 Thank you.

17 JUDGE GLEASON: All right. Thank you. 18 I would like to suggest -- and this is not a 19 criticism to the speaker -- that we're not concerned at 20 this time as to whether we should not be, as far as the 21 Board is concerned, because this was one of the 22 questions that was directed by the Commission, as to 23 whether emergency planning issues will be ventilated in 24 this hearing. They will be. The question we are 25 concerned with now is the timing of considering these

1 contentions.

2 We'd like now to hear from the representative 3 of the West Branch Conservation Association. 4 MS. FLEISHER: Your Honor, during the little 5 period before we telephoned to Mr. Eric Thorsen -- he's 6 the county attorney for the county of Rockland, and his 7 absence here this morning is typical of what the problem 8 is -- on why he would like to proceed with Questions 3 9 and 4. 10 The county set aside a certain amount of time 11 that it could afford to participate in this case. And 12 as you know, for many reasons it has now been delayed. 13 And Mr. Thorsen has other duties, and he is on his way over here; and I hope he will get here in time to speak 14 on this subject. 15 16 But I do know that what I am saying is that he would very much like to have his witnesses come on right 17 away. I believe he's written to you asking you that. 18 And we believe that much of what Mrs. 19 Rodriguez has said is so, and I would like to add to 20 21 that that we do not believe that much of what Mr. Glass 22 has said is so, and that Rockland County is really at 23 war with FEMA and with the plans that FEMA has for the improvement. Promises and verbs in the future tense are 24 25 all that we have gotten.

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I must say we've attended some of the meetings where we say on, we have supplied dosimeters, and 150 dosimeters has been supplied, but no one dares ask how many because 150 is not 3,000 to 4,000 which is what is needed. So that dosimeters is now written off as having been accomplished.

7 And that kind of charade -- and I use the word 8 with great care because I don't know what else to call 9 it -- is not going to go over with the people. as Mr. 10 Blum so carefully and well presented to you. And I 11 really feel that what Mr. Glass said has no bearing on 12 our feelings and on the vitality and importance of 13 addressing 3 and 4. And I feel that when Mr. Thorsen 14 gets here he will corroborate that. 15 Mrs. Kessler is here from Rockland County

16 also, and I hope you'll let her say a few words.
17 Thank you.

18 JUDGE GLEASON: Thank you, Ms. Fleisher.
 19 I'd like to hear from the representative of
 20 the Westchester People's Action Coalition.

MS. HOGARTH: We feel similarly that the question of emergency planning must be addressed as soon as possible; that we cannot live with this constant pressure, this constant question of whether every day will be the last. And the importance of dealing with

1 this promptly is of the utmost importance.

2 I think the question of the Sandia study is 3 one which is primary in making the decision about 4 questions of emergency planning. The fact that that 5 area beyond the ten miles, the 17 or 17 1/2 miles, may 6 be a critical question will determine the whole course 7 of changes in emergency planning. And it would seem 8 that that study would need to be carefully evaluated 9 before we proceed any further.

I would wish for the People's Action Coalition that that study be taken up promptly, and that the question of whether or not 17 1/2 miles needs to be part of the primary area of concern for evacuation be put very much on the front burner.

15 JUDGE GLEASON: Thank you, ma'am.

16 I'd like to hear now from the representative 17 of Friends of the Earth and the Audobon Society.

MR. HARTZMAN: Thank you, Your Honor. We also 18 feel very strongly that the testimony in Questions 3 and 19 20 4 should proceed as soon as possible. We have heard a lot from the government parties about the dynamic 21 process that goes into emergency planning. Much of this 22 was discussed last summer at the hearings. Now we are 23 hearing that we may not get a coherent package until 24 25 after next March.

1 Over two years have gone by since this dynamic 2 process began. It seems more like a limpid process, not 3 a dynamic process. In the meantime, the interested 4 states, the counties and the intervenors are deeply 5 concerned about emergency planning and believe that 6 much, if not all, of their testimony is relevant and can 7 be addressed regardless of the coherent package that 8 FEMA presents at this hearing.

9 And to just let it slide, let it ride, let 10 testimony, much of which doesn't go to specific concerns 11 that will be dealt with in the FEMA report and the 12 exercise, to let that slide just does not seem 13 appropriate considering the circumstances at Indian 14 Point.

Now, we also are concerned that the hearing itself proceed as speedily as possible. We know there are difficulties, and there are concerns that certain steps be taken so that the evidence and the record is completed as thoroughly as possible.

20 We feel that that can go ahead very soon, that 21 much of the interested parties and the intervenors can 22 proceed with much other testimony without waiting for 23 FEMA.

I would also like just one other point on that. And I don't want to get a lot into scheduling.

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1 But just from the proposed schedules of both the 2 intervenors and the licensees, if we were to proceed on 3 Questions 1. 2 and 5. it seems like at the earliest 4 there would be testimony on those issues, maybe 5 beginning in February. And it would seem a terrible 6 waste of time not to proceed with evidence that has 7 already been submitted prior to that and let three more 8 months go by.

9 MR. GOLDBERG: Your Honor, my name is Mel 10 Goldberg. I'm the attorney for the New York Public 11 Interest Research Group.

JUDGE GLEASON: I was just about to call on -do you represent a governmental agency?

MR. GOLDBERG: No. I represent the New York
Public Interest Group, another intervenor.

JUDGE GLEASON: I'm sorry.

16

MR. GOLDBERG: It is tempting, I think, to
follow the advice of FEMA in this case and PASNY and
ConEd and the NRC, because what they are saying is
basically that we can produce a more efficient and
economical and indeed equitable way of dealing with this
hearing, and specifically number 3 and 4.

I'm not sure, however, that on the facts that that is correct, because in fact what they are saying is that we've got a moving target here. They have a moving

1 target with regard to Questions 3 add 4, and that we
2 should wait until that target slows down a little and in
3 fact perhaps comes to a complete stop, and we have
4 established for time immemorial what in fact emergency
5 planning looks like at this location.

6 But, in fact, we have moving targets on 1, 2, 7 5 and 6 as well. We have moving targets with regard to 8 the economics. We have moving targets with regard to 9 the risk. As a matter of fact, as Hearing Examiner Shon 10 indicated earlier today, he was guite interested in 11 seeing what the Sandia report was all about, and indeed, 12 the newspaper articles -- in the newspaper articles there is a second Sandia report which apparently is 13 14 going to be coming out as well.

We don't know at this point -- perhaps the NRC does -- when that second Sandia report is going to come out. Are we then going to have to go back and establish on Questions 1, 2 or 5 what that impact is going to have with regard to those guestions?

It is not at all factually clear which particular question is moving the most and is moving the most rapidly. So, therefore, it is very hard to tell at this time, it appears to me, whether it is better, whether we have more certainty whether the target, namely 3 and 4, with regard to emergency planning is in

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fact moving more slowly and is more able to be focused upon than Questions 1, 2, 5 and 6; because as far as I can tell, those are moving very rapidly right now, and we may well want to wait until later until more evidence is in on the Sandia 1 and Sandia 2 report, until more evidence is in on the economics.

So as a factual matter I have serious
questions as to whether an economical and efficient way
of dealing with this hearing is to deal with 3 and 4
later as opposed to sconer.

11 Secondly, PASNY has indicated that the risk 12 analysis should be first, because after all, if there's 13 no great risk involved here, then real emergency 14 planning isn't that important after all. At least that 15 is how I would paraphrase their statement this morning. 16 But, in fact, the question doesn't rely solely

on how important is emergency planning, although we 17 contend it is very important, but whether are the 18 regulations, which are federal law, are they being met 19 or are they not. And it is our contention, as we have 20 21 contended many times before in this hearing as well as 22 in federal court, that since April 1st, 1981, which will 23 be two years from when they would like us now to get to 24 the emergency planning issue, for two years there is no 25 compliance. That in itself leads to many serious

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questions as to whether or not emergency planning is ken seriously; and therefore, we think that that should be broughtup as soon as possible.

4 Third, with regard to Mr. Blum's suggestion as 5 to the functionality, and this relates to my comments at 6 the beginning, we agree there are many questions here 7 which shouldn't just generically be dealt with with 8 regards to 3 and 4, yes, or 1, 2 and 5 first, but rather 9 you have to look very specifically at which types of the testimony within 3 and 4 are liable to change over the 10 11 next three months or a year and which types are not.

I would submit that the road system in this two-county area is not likely to change substantially in the next year or for that matter ten years given the state of the economy. Therefore, information with regard to the roads, information with regards to other functional qualities within the emergency planning report should be looked at.

I think Mr. Blum is absolutely correct. We need to look very carefully, point by point at which are likely to change within the next year, which are not likely to change within the next year. If we are merely putting off till March or April of '83 things which we could deal with efficiently and economically now and December, then I think that we really have not met the

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standards which you set out, Mr. Hearing Examiner, at
 the beginning of this morning, the standards of
 equitable, economic, speedy, which I think are
 absolutely proper.

5 The fourth point is that we do have some 6 county officials from Westchester County which we are 7 not sure are going to be around after January. We had 8 an election yesterday, as we are all aware. And there 9 are people that have worked on these plans for the last 10 9 or 10 years who we are just not sure whether they're going to be available in the next six months, in March 11 12 and beyond.

When you talk about equitable, when you talk about speedy and economic, I think that is an extremely relevant factor, as well as the fact that Mr. Blum and other people have made that these people are very concerned, Rockland County is very concerned that they get their people on there now in order to be able to deal with other issues within the counties.

And finally, I would just like to say that you, I believe at the beginning of this question, you indicated you wanted to know what was the status of Units 2 and 3 for I guess the next year. And I agree that is an entirely relevant question.

25 If in fact Units 2 and 3 are planning to be

put on line before we get to the emergency planning testimony, then I think the public has the right to know in a public forum what in fact are the status of emergency planning at this point in time.

5 We have a television series going on right now 6 in New York City which people can get up here in 7 Westchester and Rockland Counties on Channel 7 all this 8 week which is raising some very disturbing questions in 9 many people's minds. If Units 2 and 3 are coming on 10 before March or April of this year, I think that people 11 are going to be very, very concerned. And I think in 12 this hearing there's a responsibility on the part of the hearing to make sure that those questions are addressed 13 14 responsibly.

If, on the other hand, the utilities are going 15 to tell us that no, Unit 3 has so many problems it won't 16 be on for at least another year. and Unit 2. in 17 18 addition, while we are scheduling to start up in 19 December, our schedules have been wrong before, and in fact, we may not go on for another year, then perhaps 20 21 they're right. There wouldn't be as much of a need to 22 get to emergency planning sconer, because after all 23 we're not going to start up the plants for another year; 24 but I would leave it to them.

25 When do they plan to start up? What is the

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schedule going to look like? If they are going to have
an analysis of emergency planning three and four months
after the startup, there's going to be a lot of people
in these counties at least, and I would suspect in New
York City as well, after the Sandia report who are going
to be very, very concerned.

Thank you.

7

8 JUDGE GLEASON: I should have asked you each 9 to address our questions, because I really wanted to get 10 your responses in: because I have asked the 11 representatives and the staff and the licensees that 12 question at the beginning, and I forgot. And you probably have addressed it in some degree in your 13 14 responses, but just so I make sure that it's in there I 15 would like for you to say yes or no; I'm going to try to 16 summarize your positions in a single position.

17 It is obvious, of course, that there are some 18 -- and we don't have to argue the point now as to what 19 is and what is not -- there are some contentions in 3 20 and 4 involved in the deficiency operation, but it's 21 also obvious that there are some that are not. 22 So I would assume that your position with 23 respect to scheduling and considering these matters is 24 essentially this: that, first, in any event simply because the governmental representatives' testimony with 25

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1 respect to these questions does not depend on the 2 contentions but is related to the Commission's 3 questions, that they should be allowed to proceed as 4 rapidly as possible, and there's no reason to defer 5 that. I think you all generally would agree with that. 6 and, of course, we will hear from whoever is here from 7 the government in just a minute. I'm not going to try 8 to summarize your position.

Secondly, that with respect to those
contentions involved in 3 and 4 which are not involved
in the deficiency process, that there is no reason not
to schedule testimony with respect to those as rapidly
as possible.

And then finally, the last, the final category with respect to those parts of the contentions that are involved in the FEMA deficiency process, that that does not have to wait until after the drill. That should await the findings after the 120-day period, and then they should be reformulated, and then as rapidly as possible hearings held in that category.

21 Does that generally summarize all of your 22 positions? Would you all respond yes, or does anybody 23 have a no to that position?

All right. The record will reflect that nobody has a no to that position.

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1 Are you a representative of an organization 2 that has already spoken? 3 MS. KESSLER: Not to this question. 4 JUDGE GLEASON: Please identify yourself again. 5 MS. KESSLER: I'm Judith Kessler, Rockland 6 Citizens for Safe Energy, intervenors. I'm glad some of 7 my points were just brought up. I don't have many. 8 JUDGE GLEASON: I'm sorry. I should have 9 called on you before. 10 MS. KESSLER: I got in late, and I think that's perhaps why I was left out of the roll there. 11 12 Secause New York State's Disaster Preparedness 13 Commission and FEMA are assuring the NRC and others that 14 issues involving emergency planning are being resolved 15 does not mean that it is so, and a letter to that effect is on its way to the five NRC Commissioners from 16 Chairman Grant of the Rockland County legislature. 17 18 Rockland County is in the process of 19 formulating its own emergency plan, but it will be a plan which is realistic, not just one which looks good 20 21 on paper. There are, as you know, certain defects which 22 render prompt evacuation impossible for Rockland 23 County. If the plants are operating, then the final rule as promulgated in the Federal Register in August of 24 25 1980 should not be ignored. And I would just read one

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1 brief paragraph.

11.2	
2	"After April 1, 1981" a year and a half ago
3	"an operating plant may be required to shut down if
4	it is determined that there are deficiencies such that a
5	favorable NRC finding cannot be made or is no longer
6	warranted and the deficiencies are not corrected within
7	four months of that determination."
8	That's two and a half well, it's a year and
9	a half ago that that was completed, and here we are now.
10	My second point is that certain contentions
11	under Questions 3 and 4 do not rely upon completion of
12	the second 120-day clock, the point which you just
13	raised. And it is our opinion that procrastination on
14	these issues is no answer at all.
15	Regarding the drill, such a drill was was
16	performed last March 3rd is no test of an evacuation
17	plan and its ability to evacuate an area, as I think we
18	all are aware. And I repeat, if the plans recommend
19	operation, these plans must be addressed immediately.
20	There's no need to put certain questions off.
21	Thank you.
22	JUDGE GLEASON: Thank you, ma'am.
23	The Court would like to hear now from any
24	representatives of the government represented in the
25	case with respect to these questions or the

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1 consideration of Contentions 3 and 4.

MS. VETERE: Yes. I'd like to be heard.
3 Laura Vetere representing the Westchester County
4 Executive.

5 On behalf of Westchester County I respectfully 6 request that this Board allow Westchester County to 7 begin presentation of our testimony immediately upon the 8 expiration of the 120-day clock, and our reasons are the 9 following.

10 Dur testimony is already prefiled, and 11 substantial delay will be avoided by taking our 12 testimony now. The licensees have proposed that 13 evidentiary hearings proceed with the hearing of 14 testimony on Questions 1, 2, 5, 6 and 7, and that 15 evidentiary hearings should begin on February 14th. 16 This delay is unacceptable to Westchester as

17 our testimony is ready and waiting to be heard, and we 18 could begin presenting our evidence as soon as December 19 14th.

While Westchester agrees it would not be efficient to conduct evidentiary hearings during the 120-day clock, we see no reason why our testimony should not be heard soon after the 120-day clock has run. It is now about 90 days into the clock, and with 30 days to go I can safely say that our testimony remains

1 substantially unchanged.

0

2	Efforts to correct deficiencies in your
3	opinion have thus far been at the state level and with
4	the state plan, and little has changed at the county and
5	local level. In fact, our testimony should be revised
6	only to the extent that about 200 police officers have
7	been trained out of 3,000, and that we are in the
8	process of purchasing 94,000 worth of equipment out of a
9	budget of \$1.8 million, and that we have received 300
10	dosimeters out of the 5,000 that are needed.
11	Plans and training emergency personnel may be
12	in place; yet the county remains for the most part
13	unprepared. The county has been willing to cooperate in
14	plans to correct deficiencies, but thus far we have been
15	involved only in a very limited way.
16	It is important for this Board to realize that
17	deficiencies noted in FEMA's interim report were,
18	according to Westchester County, by no means not all of
19	the deficiencies that we have the plan, nor are the
20	deficiencies in the order of importance that we would
21	have given them. Therefore, efforts to correct only the
22	significant deficiencies noted by FEMA, which is a fair
23	representation of the corrective actions that have been
24	taken thus far, has for the most part neglected the
25	problems that we have in Westchester County.

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1 It is for this reason that our testimony 2 remains substantially unchanged and that we would expect 3 that this situation would not change during the next 30 4 days. We would be willing to file supplemental 5 testimony to reflect the changes that take place, and we 6 could be able to file this testimony within one week 7 after the clock has expired. At the end of the clock we 8 would know what has been done and what needs to be done 9 with respect to our preparedness.

10 Unlike the state position, we feel an 11 assessment of emergency planning at the county level 12 could be made immediately. The need for a drill is not 13 necessary for determination. We know what are 14 capabilities are, and we could be able to report them to 15 you.

16 One other point needs to be made. With all of 17 the tallies in, Alfred Del Bello, the Westchester County executive, has been elected Lieutenant Governor of the 18 19 state. The county executive and the county officials have worked on these plans for over three years. They 20 21 are familiar with them. They know their assets. They know their problems. And an expected change in 22 23 administrative officials will probably create a new administration unfamiliar with emergency planning roles 24 25 and our preparedness in the county. Therefore, the

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1 county executive respectfully requests that he be 2 allowed to present his testimony and the testimony of 3 his county officials before leaving his position as 4 Westchester County executive. In this way testimony 5 will be heard from those officials who are familiar with 8 the plan and will obviate the need to develop testimony 7 from incoming officials, and therefore will save the 8 county both time and money.

Finally, our testimony was not in response or
directed at any particular contentions, but it was
directed at the questions themselves. We submit that
the reformulation of contentions will not affect our
testimony.

In conclusion, I urge this Board to end the delay and to hear the testimony of Westchester County which is ready and waiting to be heard; that the consequence of not hearing our testimony first is that the expertise of this county executive and his administrative staff will never become a part of this record.

21 Thank you.

JUDGE GLEASON: Ms. Vetere, just so that we fully consider what is on the other side of that coin, and although you have responded to it in some degree in the sense of the current county executive not being

available, could you give a comment, please, as to what is the real difficulty outside of that as to delaying the testimony until it is all heard or if it should be considered to be all heard at one time as recommended by the staff and licensees?

6 What are the problems outside of this election 7 changeover, which of course is a way of life in American 8 society, that are encuntered by a delay?

9 MS. VETERE: It would involve a substantial 10 revision of testimony. We also feel that emergency 11 planning and preparedness should be determined now at 12 the end of the 120-day clock, and that we had a drill on 13 March 3rd, and that we see no reason to wait for another 14 drill to determine our preparedness.

JUDGE GLEASON: Well, let me ask, I don't really know at the present time because I haven't reviewed it as to who your witnesses are intended to be with respect to those questions. Dutside of the county executive are those witnesses going to be gone? MS. VETERE: It is possible. They are

21 appointed officials.

24

22 JUDGE GLEASON: They are all appointed 23 officials?

MS. VETERE: Yes.

25 JUDGE GLEASON: I guess in a world of politics

1 you can't deal with that. All right.

Are there other representatives of government parties, government representatives here who would care to speak to this issue?

5 MR. THORSEN: Thank you. My name is Eric 6 Thorsen. I'm with the Rockland County Attorney's Office 7 representing the Rockland County legislature.

8 Rather than reiterate all of the points made 9 by Westchester County's representative, Rockland County 10 does join in all of her points. We have the additional 11 situation where the bulk of Rockland County's witnesses 12 have now testified. The last two weeks of testimony 13 which preceded the suspension of the hearings were 14 filled with Rockland County's witnesses.

15 We have, I would make a rough estimate of 16 three day's worth of testimony remaining. We do not 17 have the personnel shifts that Westchester is concerned 18 with. However, merely in terms of rational ordering of 19 witnesses, of presenting a cohesive, coherent ordering 20 of testimony, Rockland County would like to continue with the presentation of its case before we turn on to 21 22 these other questions. Again, I believe that we could 23 work well into the timeframe that we are dealing with. 24 Also, Rockland County would like to have the 25 case of the other interested -- I'm sorry -- whatever

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presentations will be made by the other municipalities 1 presented at the same time, because all of our interests 2 3 are fairly mutual; all of our concerns are fairly 4 mutual. And once again, just in terms of rational 5 ordering, in terms of understandability, I believe it 6 would be in the best interests of all parties to proceed 7 with the testimony from the interested states. 8 JUDGE GLEASON: I gather, Mr. Thorsen, that 9 unlike the Westchester County political situation you do 10 not anticipate the possibility of your appointed 11 officials leaving for somewhere else. 12 MR. THORSEN: Certainly not within the next few months. 13 14 JUDGE GLEASON: Well, I presume that even 15 Westchester is sitting still for the next few months. I meant thereafter. 16 MR. THORSEN: There were no changes of 17 personnel in the county. 18 JUDGE GLEASON: Any other representatives of 19 20 covernmental parties? 21 MR. KAPLAN: Yes. If I might be heard on behalf of the New York City Council members. 22 Coming at the end of a long list I have very 23 little else or very little to add to what has been 24 said. And certainly the Board has before it my papers 25

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of October 13th which specifically raised this question. We would like to point out some very specific differences, however.

4 Most of New York City does lie outside of the 5 EPZ. In fact, all of it lies outside of the EPZ at this 6 point, although the EPZ is a dynamic notion apparently. 7 In any case, most of the review that FEMA is currently 8 undertaking of planning within the county area is not 9 addressing itself in its endeavor to the New York City 10 situation in terms of emergency planning. We are 11 prepared to go forward within days of your order on this 12 matter and need not wait even for the conclusion of the 13 120-day clock.

14 The Board may wish to proceed differently in 15 that fashion, but, in fact, given its interest in 16 expedition and speed, we could in fact begin our 17 testimony certainly within this month, and thereby would allow the Board then to move at the conclusion of the 18 120-day clock to additional testimony on emergency 19 20 planning and in fact conclude the planning question 21 before it goes to the other questions posed by the 22 Commission.

I would point out then that in Commission guidance the Commission did not mandate this Board to take on 5 and 6 prior to emergency planning, but just to

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1 deal with the question of 120-day clock.

I am not going to presume to lecture anyone on the civics questions of legitimacy of government and confidence and trust that the citizens must have for this Board and its other governmental entities. I think those are apparent. We all read the newspapers, and I think that the Board is conscious of those issues.

8 It seems to me, Judge Gleason, that you 9 yourself pointed to a solution when you asked Mrs. Moore 10 about the division of the question. And I for one found 11 the response by the staff and in fact by licensees 12 unsatisfactory. I don't know whether you did. Which is the interest that we would be served by dividing the 13 14 question, by taking fairly discrete pieces of testimony 15 on emergency planning now and then let the Board determine in a more practical sense what would come 16 thereafter I suggest is a way to go here. 17

18 It would allow the interest of the community to be met and testimony to be heard on emergency 19 20 planning in the context of all the newspaper operations and would not in any way, shape or form inhibit the 21 22 Board from getting at a factual matter. It would also 23 afford the Board flexibility in the future and would also take into account the ability to do some work, 24 25 motion work, interrogatories, some work on the remaining

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1 questions.

2	I don't believe I have anything to add other
3	than to say that on behalf of the City Council members
4	we are prepared to go forward expeditiously and would
5	appreciate the opportunity given the fact that we, along
6	with many other parties, filed this testimony months ago.
7	Thank you.
8	JUDGE GLEASON: Mr. Kaplan, have any political
9	earthquakes affected your client?
10	
10	MR. KAPLAN: Well, since we used the word
11	dynamic here, in New York City we are a dynamic city,
12	and you didn't know what was going to happen right now.
13	We didn't expect to have a mayor, and we still do. Some
14	people like that: some people don't. But nonetheless,
15	no, I don't think that although there has been change
16	and procedurally I would ask all parties to agree
17	some of the members that I represent as of today in
18	fact, in fact the whole City Council has been in office
19	illegally for the past year probably are no longer
20	members of the New York City Council.
	members of the New York City Council.
21	I will attempt in the next week to get you a
22	list of who the actual parties all are, although I don't
23	think that functionally affects the standing of the New
24	York City Council members. We still represent more than
25	a majority of the City Council.

1 JUDGE GLEASON: Well, as long as you have more 2 than a majority.

I might just say that this word "dynamic process" is permeating this procedure, and I hope that it says something about us all.

I think that concludes -- this had better be
very good because you really had a lot of time to speak
before.

9 MS. RODRIGUEZ: It's excellent.

10 JUDGE GLEASON: All right. We'll put it to 11 the test.

12 MS. RODRIGUEZ: What has occurred to me in 13 listening to everybody's responses and enjoying it 14 pretty much, because I think it is something that warrants this kind of serious discussion, it occurs to 15 16 me that if the Indian Point plants had applied for a building permit or for an operating license, the NRC's 17 requirement would be for a workable evacuation plan. 18 And I believe according to their rules that if there 19 weren't one, they would not be able to go on line until 20 21 such a plan was proven effective or workable. So that keeps running through my mind with regard to the 22 23 situation we are in now.

24 We have plans without approved approved
25 evacuation plans that FEMA is evaluating once again as

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1 it did last year trying to fix gross deficiencies. I'm 2 not rambling. What I am leading to is a plea from 3 another angle to consider this issue first and foremost 4 even, as Mr. Kaplan said, even before the 120-day clock 5 runs out, because --

6 I missed a very important point. Give me one 7 second.

(Pause.)

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9 When a child is doing poorly in school, most 10 parents don't wait for the report card to come home in 11 June to find out that there's a failure. I think that 12 parents and teachers want to help kids immediately. 13 And this is what I wanted to say; that in 14 presenting our case and our witnesses I think we can 15 help the NRC and FEMA and you decide what the status of 16 these plans are.

JUDGE GLEASON: All right. Thank you.
 That concludes the discussion with respect to
 both Contentions 3 and 4.

20 MR. LEVIN: Mr. Chairman, at least on behalf 21 of the Power Authority would like the opportunity to 22 reply to a couple of points.

JUDGE GLEASON: Brief replies? I mean is this
something new that has come?

MR. LEVIN: Yes, sir.

JUDGE GLEASON: All right.

1

2	MR. LEVIN: New in the sense that I just want
3	to make sure that everyone is clear, for example, that
4	the Commission has directed that questions, contentions
5	on Questions 1, 2, 5, 6 and 7 be considered first. So
6	just in terms of when things come up, I refer the
7	Commission to page 4 of the order of September 17,
8	1982. So in terms of the order of things, I think the
9	Commission has decided that point and directed that they
10	be considered in a certain way.

11 Secondly, unless the intervenors and the 12 interested states and counties see fit to waive their option, if there is such an option, to return after the 13 14 emergency exercise and once again testify, I envision a situation, if you were to adopt the reasoning of the 15 intervenors, where we would have some testimony at some 16 point, perhaps in December -- it's not entirely clear, 17 or in January -- bits of testimony then, and once again 18 after the emergency exercise on March 8th, these same 19 people who are involved, incidentally, in the planning 20 21 process itself and the attempt to alleviate the 22 deficiencies, who are going to want to return once again. and testify once again on what they have learned as a 23 result of the exercise. So the practicality of that, it 24 25 seems to me to be approaching zero.

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1 The question of idleness which I heard one of 2 the intervenors reference, let me assure you we are not 3 idle. There's an enormous amount of work to be done by 4 all of the parties both in conjunction with each other 5 in terms of discovery and in terms of preparation for 6 Questions 1, 2, 5 and 6. They are not -- as the 7 Commission itself has pointed out, that is the heart and 8 soul of this investigatory, adjudicatory proceeding. 9 And we are not sitting around watching winter come on. 10 During the months of December and January there's a lot 11 to be done. 12 JUDGE GLEASON: Thank you, Mr. Levin. 13 MR. KAPLAN: Judge Gleason, if the Board could 14 indulge me. 15 JUDGE GLEASON: Are you going to indulge in 16 rebuttal? MR. KAPLAN: I don't want to get involved in 17 that. I just want to point out that I'm sure the Board 18 19 would read page 4 and see that it is written in a permissive and not a mandatory terminology. The Board 20 21 doesn't say much. It says "may" and "can." There is a 22 distinction between those words. Certainly the Commission does. 23 24 I would simply point that out, and I certainly

find it surprising that the well-financed Power

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Authority and ConEd are pleading that they have too much to do to get ready, but those of us who have been described as a high school football team by your predecessor are prepared to go forward. MR. LEVIN: Do you concur in that? JUDGE GLEASON: I can assure you that this Board is very familiar with what the Commission has issued. It has been suggested that we recess for lunch. If we could get back here at 1:30 or thereabouts, it would be helpful. (Whereupon, at 12:20 p.m., the prehearing conference was recessed for lunch, to be reconvened at 1:30 p.m., the same day.)

AETERNOON_SESSION

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(1:40 p.m.)

3	JUDGE GLEASON: Can we get started, please?	
4	We would proceed now to consideration of	
5	Contention 5. Mr. Brandenburg?	
6	MR. BRANDENBURG: Before we do, just one brie	f
7	comment, if I may, Mr. Chairman. I am mindful of your	
8	desire not to have a response to the response to the	
9	response, but it seemed to me the discussion we had	
10	immediately before the lunch break with regard to the	
11	timing of emergency planning contentions did raise some	
12	new issues that had not been made earlier in the written	
		'
13	submissions of the parties and I would like to respond	
14	very briefly, if I could, on behalf of Con Edison to	
15	some of this new matter that was raised.	
16	JUDGE GLEASON: Excuse me. Just so I am	
17	certain, you are now responding to Mr. Blum's	
18	MR. BRANDENBURG: The remarks by Mr. Blum, by	
19	the representative of WESTPAC, by the representative	
20	from Westchester County, Rockland County and so forth.	
21	JUDGE GLEASON: All right.	
22	MR. BRANDENBURG: Regarding the sequencing of	
23	emergency planning testimony and the principal premise,	
24	as I understand it, is since this testimony addresses	
25	Commission Questions 3 and 4 rather than the individual	

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1 contentions thereunder that somehow it can be heard now 2 and doesn't have to wait reformulation, according to the 3 120-day clock and so forth.

4 I just find that to be a false premise. 5 Question 3 -- Commission Question 3 -- asks what is the 6 current status and degree of conformance with guidelines 7 and so forth. Question 4 in principal part asks about 8 improvements beyond current NRC guidelines for emergency 9 planning and, as I mentioned earlier this morning, the 10 Commission has directed that further improvements be 11 addressed by this Board in light of the risk question.

I simply don't understand how all of us can address the current status of conformance with NRC guidelines based upon testimony that was filed this past June. Much of it was prepared in April and May. It was filed on June 7 pursuant to this Board's earlier order.

Now that testimony basically says what various government officials in surrounding counties would do if there had been an accident as of that date -- that is, June 1982. Now that story will be vastly different in March of 1983 than it was in June of 1982 for the very reasons that Mr. Glass and Mr. Perry so eloquently mentioned this morning.

24 So I just cannot understand how the June 1982 25 testimony will have the currency for this Board when

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this Board gets around to making its recommendations to the Commission at the end of this case. Indeed, Con Edison is unaware of any aspect of emergency planning which could be heard now and which would still have the same currency at that time, that is, the time which the Board makes its recommendations to the Commission.

Now the representative from Westchester County
here this morning stated, as I understood her remarks to
be, that we should hear the testimony from Westchester
County officials now because the top officials who are
responsible for emergency planning will be leaving
government service at the end of the year.

Well, I cannot imagine a more compelling
reason to defer that aspect of our inquiry into
emergency planning, because if these people are going to
be leaving office, then that testimony will simply have
no currency within a month or so after it is given.

18 There was a last remark made about risk being 19 a moving target similar to emergency planning. Well, I 20 just simply don't believe that is the case, Mr.

21 Chairman. The Indian Point probabilistic safety study 22 is the only study that I am aware of that examines the 23 risk of Indian Point. We are ready to address that now 24 in these hearings and we propose in our timetable for an 25 agenda in which that can be done. It is not something

1 that is going to be in a state of flux. unlike the 2 emergency planning questions. 3 MR. KAPLAN: If I might, Mr. Chairman, are we 4 finished? 5 JUDGE GLEASON: I really don't want to get 6 this drawn out. 7 MR. KAPLAN: Let me ask this: Since Mr. 8 Brandenburg did not respond to anything that he wasn't 9 capable of responding to this morning, if the Board 10 wishes to strike or wishes to pay no attention to what 11 he just said, I will refrain from making any comment. 12 On the other hand, if the Board wishes and 13 will consider what Mr. Brandenburg had to say, I feel constrained to just mention to the Board that Mr. 14 15 Brandenburg mentioned nothing about New York City's role and is obviously aware that FEMA speaks not one iota, 16 17 nor does the 120-day clock, since I am sure as a cood lawyer he isn't going to mention it if it did, to the 18 19 situation in New York City. 20 So, therefore, our position still stands and 21 it has not been responded to, though Mr. Brandenburg 22 graciously had the opportunity before the Board to do 23 50. 24 JUDGE GLEASON: Yes, go ahead.

25 MR. PERRY: Your Honor, this morning when Mr.

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1 Glass and I gave you the brief description of the FEMA 2 process, where we were and where we were going, part of 3 our intent was to try and explain to the Board when FEMA could most usefully fulfill the role it has in these 4 5 proceedings, namely we have been assigned by various 6 authorities to serve as your -- as the Board's experts 7 and as the Commission's experts, if you will, on the 8 evaluation of offsite preparedness.

9 We were trying to explain where we could best 10 make our evaluation available to you. I want to assure 11 you in light of some things that were said earlier that 12 some commitments that ware made and some dates we acreed 13 to we keep. There is, to my knowledge, in the year and 14 a half FEMA has been participating in these cases, been 15 no delay of any significant nature due to any kind of 16 slippage on FEMA's evaluation process once we are 17 committed to filing dates and participation dates.

18 The dates we give you are solid dates. Our 19 process does move in train. There is a logic to it and 20 I can assure you that at the time and moment I described 21 this morning we would be available and ready to forward 22 expeditiously. It is not a question of continuing delay 23 or avoidance.

24JUDGE GLEASON: For final comment.25MR. BLUM: Your Honor, I would simply like to

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1 read into the record our request that Mr. Sholly be 2 added to the service list. I would like to add Stephen 3 C. Sholly -- spelled S-h-o-l-l-y -- address, Union of 4 Concerned Scientists, 1346 Connecticut Avenue, 5 Northwest, Suite 1101 -- that's 1-1-0-1 -- Washington, 6 D. C. 20036. 7 Thank you. 8 JUDGE GLEASON: Thank you. 9 We will now proceed to consideration of 10 Contention 5, Question 5. I would ask for some response 11 at this time of Mrs. Fleisher. 12 MS. FLEISHER: Thank you, Your Honor. 13 I would like to note since the previous 14 speaker, Mr. Brandenburg, referred to what Questions 3 15 and 4 meant and so forth, the first question in Question 5 said: "Based on the foregoing, how do the risks 16 posed", and so forth. Therefore, it would seem 17 18 perfectly logical to take up Questions 1, 2, 3 and 4 before Question 5. 19 20 JUDGE GLEASON: Excuse me, Mrs. Fleisher. I 21 would just like to say I recognize the comfort with 22 which other members are enjoying the comforts of this 23 room, but if any members of the Board would like to, go ahead. 24

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김 말이 있었는 것은 것 같아?

MS. RODRIGUEZ: Excuse me. It is hard to hear

you on this side of the room. I don't know whether it
 is the mike system.

3 JUDGE GLEASON: I'll refrain from comment. Go 4 ahead. Can you hear all right?

MS. RODRIGUEZ: Yes, now.

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6 MS. FLEISHER: In order to illustrate how 7 Indian Point would compare to many other nuclear power 8 plants, brackish water could be one of the issues which 9 we would have taken up before we got to 5.1, but which 10 we would use as a condition and reason for joining in 11 5.1. I believe there is only one other plant or perhaps 12 two that allows brackish water into the containment, let 13 alone use it as water around the condensors.

And I think it is understood that if you have have leaks and the brackish water gets into the wrong side of the process and that general practice would not normally condone using brackish water so close to the nuclear operation.

And, in addition, we note the general practice doesn't necessarily apply to nuclear plants. There are many things you can go with another plant that you cannot do with a nuclear plant. If trouble arises, you can turn off the valves or start up the fire emergency equipment or shut the windows or walk away or something. But in order to bring a nuclear plant under

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1 control, it is much more complicated than that.

That makes it unique. I realize it doesn't
make this one plant any more unique than others, but it
does come into the question of 5.1.

5 If, as the Board suggests, that the Staff and 6 Licensees will take up the issue of the safety of 7 permitting the brackish water in the containment, or 8 other things that might come under it, we would be 9 willing to forego it. That is, if we can be assured 10 that there would be a sophisticated search for the 11 defects, a part of which we discussed earlier, the 12 caliber of such a search would be, we think, part of 5.1 13 as our contention.

And if the Board would prefer that the Staff and the Licensees go into that subject, that suits us fine, as long as they do the job the way we think it should be done.

18 JUDGE GLEASON: Could we hear from the Power19 Authority, please?

20 MR. LEVIN: Other than to assure Ms. Fleisher 21 that we will do the job the way she thinks it should be 22 done, I don't think we have anything to add.

MS. FLEISHER: I think we could make up a
laundry list together.

(Laughter.)

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MR. KAPLAN: I hear that Mr. Levin is better
 ironing than doing laundry.

3 MR. LEVIN: I'll ignore that because I don't
4 know what it means.

5 JUDGE GLEASON: Mr. Brandenburg? 6 MR. BRANDENBURG: It seems to us, Mr. 7 Chairman, that the Board carefully considered Contention 8 5.1 in its October 1 order and it did give West Branch 9 an opportunity to provide a list of specific design 10 features for plant conditions which make the plant 11 riskier.

I have reviewed the materials that were submitted in response to the Board's October 1 order and in our judgment there is no basis for the Board to change its disposition of this contention at this time.

16 JUDGE GLEASON: Is there any comment from the 17 Staff?

18 MS. MOORE: Mr. Chairman, we support the 19 Board's ruling on Contention 5.1, I do not believe that 20 WBCA's comments have added anthing that would cause us 21 to change our position.

MS. FLEISHER: Your Honor, in our submission
for October 15, we listed several things. Mr.
Brandenburg doesn't address his reply to them at all.
I'm sorry. The date of our submission is October 13 --

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1 West Branch Conservation Association's reply to 2 memorandum and order of October 1. 3 If you wish, I could read you some --4 JUDGE GLEASON: No, I have it. 5 MS. FLEISHER: It is page two, sir, the fourth 8 line. 7 JUDGE GLEASON: Which line? 8 MS. FLEISHER: I can't hear you. 9 JUDGE GLEASON: Which line? 10 MS. FLEISHER: Line four, page two. It starts 11 with "A sophisticated tracing of circuits." 12 JUDGE GLEASON: That answers Question 2. We 13 are now on Question 5. 14 MS. FLEISHER: Yes, I understand, but they are related. We are talking about the risk and the safety 15 and we need to know that these items are going to be 16 taken care of before we even talk about safety. 17 18 You see where we say on page three we are not 19 addressing the question put to us about Contention 5.1 due to time constraints and are awaiting decision on 20 21 above request regarding the status of Contention 2.2(d)? We find them quite related. 22 23 In other words, when we criticized the design 24 and condition of the stations, they also listed them 25 under 2.2 and later we talked about them under 5.1 in

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our original contentions of December 2. I believe both
 emergency electrical systems were inside the containment
 building at Indian Point Number 2 at one time. We don't
 know if that still exists.

5 JUDGE GLEASON: Well, Ms. Fleisher, at least 6 the Board understands. Whether it agrees or not, we 7 will just have to wait and see how it is resolved. We 8 just wanted to be clear what your comments really were.

9 MS. FLEISHER: Have I done that, sir?
10 JUDGE GLEASON: Yes, you have.

MS. FLEISHER: Thank you.

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JUDGE GLEASON: That concludes consideration JUDGE GLEASON: That concludes consideration of Contention 5. We will now move to Contention 6, and we would ask the representatives from Parents organization to proceed with this.

MS. RODRIGUEZ: Parents objects to the elimination of Contention 6.2. We realize that we live in a radioactive world and that we are constantly exposed to sources of radiation, but it is also true that operating nuclear power plants routinely emit radiation in addition to what is sometimes called background levels.

23 This is a serious environmental cost,
24 especially since the offensive radiation are cumulative
25 in the human body. Children are more susceptible than

adults to these events and foetuses in utero even more
so. Radiation has generic as well as carcinogenic
effects. A comparison of the costs and benefits of
operating Indian Points 2 and 3 compared to the
environmental costs and benefits of shutting it down
must include an examination of radiation releases at the
two plants.

8 The fact that a reduction in the release of 9 radiation into the environment would be a consequence of 10 the shutdown of any nuclear power plant is not 11 persuasive argument for excluding the issue from these 12 proceedings. The shutdown of any plant would likewise 13 entail some economic consequences, but we are concerne 14 with the specific effects of Indian Point and its 15 shutdown -- site-specific radiological effects as well 16 as site-specific economic effects.

17 In conjunction with appealing to this Board to 18 reinstate Contention 6.2, we move this Board for an 19 order directed to the Licensees to respond to the 20 interrogatories we served on them on June 21, 1982. The 21 response from the Licensees included a brief statement 22 that our interrogatories "seek to elicit information 23 relative to events which by their nature can take place 24 only during continuing operations."

We submit that this is a specious, indeed

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insulting, reply. In order to compare the environmental benefits of shutting the plants, we must know the environmental costs associated with continued operations. To make the analogy again with economic effects, such a reply would not be acceptable to a question concerning the economic costs of continued operation.

8 On the same side, the same lines, we would 9 like to request permission to ask the NRC Staff for any 10 documents they may have pertaining to radioactive 11 emissions at Indian Point and how they compared with 12 those of other plants.

Thank you.

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1 JUDGE GLEASON: Can we hear from the Power 2 Authority, please? 3 MR. LEVIN: One moment. 4 (Pause.) 5 MR. LEVIN: Your Honor, it seems to the Power 6 Authority that discovery questions at this moment aren't 7 really appropriate, unless the Board wishes to get into 8 them. We would really have nothing in response to the 9 Intervenor. 10 JUDGE GLEASON: Mr. Brandenburg? 11 MR. BRANDENBURG: Regarding the substance of 12 Contention 6.2, Mr. Chairman, we believe that the Board 13 is correct in its October 1 order in characterizing the health effects of radiation issued during normal plant 14 15 operations, as distinguished from accident conditions as 16 a fundamental generic question, the answer to which will 17 be the same for Indian Point as other plants. 18 Accordingly, the Board properly concluded that inclusion of Contention 6.2 does not seem likely to be 19 20 important in answering Commission Question 6. 21 JUDGE GLEASON: Does the Staff have any 22 response or comments in this area? 23 MS. MODRE: Yes, Mr. Chairman. First, we do 24 not know -- we support the Board's ruling and we do not 25 believe that the arguments just presented should change

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the Board's position with regard to Contention 6.2 and we would object to any oral discovery requests concerning Question 6 as improper at this time and it should have been filed in the normal course of discovery.

In addition, if the Board does seek to
entertain that request, we think it is burdensome and
portions of it are irrelevant to Question 6.

JUDGE GLEASON: I think the Board would have
to respond, if I understood you correctly, that making a
motion for discovery in this hearing is inappropriate at
the present time. The Board does deny the request.
That concludes the part of the schedule that
deals with the question of responses to the Board's

14 deals with the question of responses to the Board's 15 October 1 order.

16 And we should now proceed to a discussion and consideration of the Licensees' motion to allow time in 17 18 the schedule for summary disposition procedure, and I 19 think the best method of proceeding would be to have the 20 Licensees, either jointly or singly, summarize their 21 position and we will, I think, first ask for the Staff's 22 response to this and then we will go to the parties. 23 MS. RODRIGUEZ: I am sorry, sir. We are 24 having trouble hearing you here.

25 JUDGE GLEASON: All right. We are now about

1 to discuss the question of Licensees' motion to add 2 summary disposition proceedings to the schedule. I have 3 asked the Licensees to summarize their position. T would ask the Staff to give a comment of this views with 4 5 respect to this motion, and then we will get the other 6 parties to respond as they may desire to respond.

MS. RODRIGUEZ: Thank you, Mr. Chairman. 8 MR. LEVIN: Mr. Chairman, while a motion for 9 summary disposition and responses to such motions does 10 inject an additional element into the process of this 11 hearing, it is certainly not an unknown process in legal 12 proceedings.

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13 Of course, the policy underlying that is that 14 summary dispositions of allegations or, in this case, 15 contentions can save time for everyone in the long run. It may well be that after a period of discovery in this 16 case that we will be able to ascertain that there are 17 matters subject to summary disposition -- matters that 18 the Board might have originally considered either to 19 20 have what would appear to the Board to be a sound factual underpinning bases, or that at first blush may 21 22 have appeared to the Board to have passed the 23 two-pronged test and may turn out following discovery 24 not to have met those criteria.

And the Licensees believe, or the Power

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Authority believes, it would be advisable to dispose of such contentions if that is possible in advance of pursuing them by way of formal written testimony and subsequent cross examination.

I would point out that that was also a point advanced by Messrs. Hasselstine in what I believe was his separate view, page five, in the July 27 order, and he discussed the use of summary disposition, although he did not specifically go into -- well, he essentially said the same thing I just said, but he discussed it in terms of more sharply focusing the decisions.

JUDGE GLEASON: Mr. Levin, there is one portion of that which I am not familiar with, unless it is considered in that context as a motion to the Board based on some other material which has arisen which is, of course, a matter of the Board's discretion, and that is, of course, the item calling for responses, replies to responses to motions for summary disposition.

19 And I am simply not familiar with that. Yes. 20 MR. BRANDENBURG: I do not have my croy of 10 21 CFR before me at the moment, Mr. Chairman, but there is 22 an explicit reference -- we will have it for you 23 momentarily -- in the 10 CFR rules that apply to 24 requirements for responses for summary disposition in so 25 much as those require new facts. We will have those for

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1 you in a moment.

2 JUDGE GLEASON: Did you have any additional 3 comments, Mr. Brandenburg, to Mr. Levin's comments? 4 MR. BRANDENBURG: Well, there were three 5 reasons raised in Licensees' proposed hearing schedule, 6 Mr. Chairman, as to why we recommend summary disposition 7 procedure to this Board, and Mr. Levin touched upon two 8 of them. First of all, normal rules of practice of the 9 NRC provide for summary disposition and the Commission 10 has instructed us that with respect to contention 11 practice we are to be following the normal rules of 12 practice. 13

Second, as Mr. Levin mentioned, Commissioner Asselstine did explicitly recommend this procedure to this proceeding. And the third one is going back to contention practice.

17 In this particular proceeding we are not only 18 addressing contentions which have basically been stated with reasonable specificity, but this Board has been 19 20 asked to do something a little different and beyond that, and that is to screen out other contentions which, 21 22 although complying with the normal rules of practice in 23 licensing proceedings, nonetheless in the Board's view 24 do not seem likely to be important to answering the 25 Commission's questions.

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We believe that is a further and independent
 reason why a summary disposition procedure is a
 particularly promising one and it has a potential for
 being particularly valuable in this proceeding.

5 JUDGE GLEASON: All right. I have found the 6 other citation. Yes, I found it.

7 All right. Could we hear from the Staff or 8 Miss Moore?

9 MS. MOORE: Yes, sir. We believe -- Staff 10 believes that summary disposition of contentions or the 11 request for summary disposition should be permitted. 12 The only change we would make to the Licensees' proposed 13 summary disposition schedule is that we would prefer 14 that the schedule be in accordance with 10 CFR 2.749, 15 specifically with regard to responses to motions for 16 summary disposition, which, according to that 17 regulation, are to be filed 20 days after service of 18 such motions.

However, if the Board wishes to expedite the summary disposition proceeding, one way that could be done is to require the participants in the summary disposition process to file their papers by Express Mail, in which case the five extra days usually allowed for service would be reduced by two in accordance with 10 CFR 2.710.

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1 JUDGE GLEASON: All right. Could we hear from 2 USC?

3 MR. BLUM: Thank you, Your Honor -- UCS. 4 I don't know. I don't want to come out and 5 say that I think the real purpose of this is to waste 6 time and exhaust the intervenors with unnecessary 7 paperwork, since I am not really competent to 8 psychoanalytically probe what the real purpose is, but 9 it seems to me that is the foreseeable effect of it. 10 I don't see how it would contribute at all to making a more efficient hearing, for the following 11 12 reasons. First of all, the Commission's questions are still there. None of those seven questions are going to 13 14 be disposed of in any kind of summary way, and if 15 something remains important to be resolved as part of 16 one of those seven questions, it is still going to be 17 there, even if we go through a little hoopla and demonstrate that the intervenors have not adequately 18 raised the issue that the Commission has in effect 19 20 raised.

21 With regard to specific issues, it seems that 22 there are two possibilities. Either way, we don't 23 really gain anything by this whole extra round of 24 paperwork and in effect preliminary findings of fact. 25 If it is an area where intervenors do have pertinent

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testimony that substantially supports the contention,
then in order to properly deal with this we really do
have to consider that testimony and consider it
seriously and do all of the things that we would be
later on doing with the findings of fact, although we
now have to do it twice instead of once, which is an
unnecessary burden on all the parties and the Board.

8 On the other hand, if the intevenors don't 9 really have anything for it, then we can go through the 10 preliminary motions of some sort of special inquiry to 11 establish that intervenors don't have substantial 12 support for this issue. But then after we resolve that 13 we would just be back where we would have been anyway 14 when all of the evidence was in.

The Board looks at the evidence and sees that the intervenors didn't have anything on it and, therefore, intervenors don't carry the day on that issue. It seems like we get around to that anyway.

Also, the fact that intervenors didn't have supporting testimony for something, that wouldn't really eliminate the issue from the proceeding because there would still be the possibility that Staff would have support for it.

24 So given the nature of the proceeding, that 25 the important questions are really basically mapped out

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by a force over and above the intervenors, going through a whole extra round of preliminary litigation on summary disposition motions seems to really gain nothing other than to just basically eat up valuable time which is really quite important for two things.

6 One is discovery where we really do need 7 substantial discovery, on Questions 1, 2 and 5, 8 certainly, and also for testimony, where there is this 9 backlog of highly pertinent testimony and we are all 10 worried how are we going to get all this stuff in, and 11 to sort of just dismiss a couple of months for what I 12 think is ultimately a frivelous round of summary 13 disposition motions would be very uneconomical in terms of the hearing. 14

15 Finally, with regard to this last mention of Express Mail, this creates a different kind of burden. 16 This one certainly impacts disproportionately on 17 intervenors who have less resources than the other 18 19 parties, but just to make this additional round of mailings very expensive in addition to time-consuming 20 21 would just seem to me to be another unnecessary and 22 unfair obstacle.

23 JUDGE GLEASON: Thank you, Mr. Blum.
24 Go ahead.
25 MR. HARTZMAN: I just also feel it would

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1 create unnecessary paperwork, rearguing contentions
2 which have already been reargued -- argued and reargued
3 several times around. I think we should get on with the
4 show, see what evidence there is in the record, whether
5 we can support our contentions or not with testimony,
6 and that will be the basis for findings.

Why waste more time or paper, give the Post
Office more money for Express Mail -- and that Express
Mail doesn't always get there the next day -- and see
what the case is?

MR. GCLDBERG: Very briefly, if this were a normal case I think the Licensees may in fact be correct. The fact of the matter is it is not a normal case. This is not a case where the contentions are the end-all and be-all of this hearing and the Board itself has recognized this back in June, I believe the 17th, prehearing conference.

18 There was some discussion which related to 19 summary disposition and at that time I believe the Board 20 quite appropriately, through questioning, indicated that wouldn't this in fact, if a particular party failed on a 21 22 contention, wouldn't it fall back to the Board to 23 investigate these questions anyway since we have 24 questions from the Commission, that it is investigatory 25 in nature.

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1 Because it is investigatory in nature, as 2 people have previously said, this 45 days to 60-day time 3 frame to us seems like it is totally inappropriate and a 4 waste of everybody's time and a very expensive process 5 to boot. 6 JUDGE GLEASON: I understood you to say this 7 had been discussed by the Board? 8 MR. GCLDBERG: I believe back in the June 17 9 prehearing conference. There was mention made of 10 summary disposition. I don't have the page cite. I'll 11 try to get that for you before the end of the day. 12 JUDGE GLEASON: I would like to have that. 13 Any others? Yes, ma'am. 14 MS. RODRIGUEZ: From the standpoint of a 15 non-engineer and a non-lawyer, as I understand it, summary disposition sounds like a procedure that would 16 take more time and delay the beginning of the hearings 17 18 even further, and as a resident within the EPZ I am very anxious to see the hearings begin and the safety issues 19 discussed as soon as possible. 20 21 JUDGE GLEASON: Anyone else? 22 Mr. Levin, what do you say of the central 23 argument of the intervenors that this is a different 24 type of a proceeding. Spend a little bit on the 25 comments that have been said, that this is investigative

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1 adjudication, if you will, that the questions even over 2 our contentions that are in the process of being 3 formulated which will become the points of issues 4 between the parties. They are there and must still 5 basically relate to the questions which the Commission 6 has directed the Board to get answers on as to how in 2 that type of legal environment, if you will, motions for 8 summary disposition are heard.

9 MR. LEVIN: The first thing I would save Mr. 10 Chairman, is although this is a unique proceeding. It is 11 not unique in terms of the process that the Commission 12 has prescribed for its conduct, and we are directed to deal with this as any other trial type adjudicatory 13 14 proceeding, as to process, and we are simply reflecting in our request for time to deal with summary disposition 15 16 issue, we are merely reflecting what the rules provide.

I am sure they are grounded in part on what the Federal Rules provide. The Federal Rules provide -the Federal Rules which establish summary disposition of pleadings are rules not established for delay. They are established for the purpose of attempting to expedite the hearing. It's like the fellow in the ad on TV. You can pay me now or pay me later.

24 And if we end up with contentions -- and I'm 25 not talking about the Commission questions now -- if we

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9 and up with contentions which could have been disposed 9 of summarily, we are going to spend a heck of a lot more 9 time on that down the road than we are dealing with 9 aperwork, which seems to have a bad name at the present 9 time.

6 For illustration, let me talk a moment about 7 the Question 2 contentions. The Question 2 contentions 8 deal with or are supposed to deal with specific safety 9 issues. Without going back and looking at each one. I 10 suspect most, if not all, of those contentions as 11 presently formulated, even if the Board alters them 12 some, are contentions which are well tuned toward 13 summary disposition unless during discovery some much 14 greater basis for admitting the contention in is established. 15

16 Of course, the two-pronged test that was 17 established by the Commission, although the Board may in 18 all good conscience believe that it has been met with 19 respect to a particular contention, when discovery is 20 completed, we may determine that it is not there and I 21 suspect we could do that right now with some of the 22 contentions.

23 So despite the fact that Mr. Blum thinks that 24 everything we say is calculated to delay, we would like 25 the opportunity to save the Board time and save the

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1 parties time down the road.

MR. GOLDBERG: If I may, I found the citation. It is page 1,087 of the hearing record. It is June 17, 1982. It is Judge Carter speaking. The context was that Mrs. Fleisher's contentions with regard to one particular point were in question, and there was a lengthy discussion between various parties.

8 And then Judge Carter said: "I think the 9 problem is this, if I may. In effect, you are moving 10 for summary disposition of the contention, whereas, as I 11 am sure you realize, the Board in making the 12 investigation cannot merely close its eyes to a 13 contention. We would not be carrying, as I see it. 14 carrying out our function, merely because Ms. Fleisher 15 did a poor pleading job or hadg't marshalled her evidence together. 16

"I, for one, propose to find out the answer to 17 it, whether Zipporah Fleisher pays it proves it or 18 19 doesn't, because I am going to find out the answer 20 because I see that as the job that the Commission is giving me and the other judges -- to find out the state 21 22 of the evacuation plan and road system. So we are not 23 going to exclude it as an issue, even if Mrs. Fleisher 24 may have failed in proving her contention in her 25 petition."

And then he goes on to say, "If I am wrong, he 1 could have gone to the contention", and so on. He could 2 3 have gone to the Commission and so on. Well, we all know what the end of the story 4 5 is. 6 (Laughter.) 7 MR. GCLDBERG The point being, in spite of the 8 end of the story, that even in a situation where the contention itself may not have been adequately argued to 9 10 get it in, and here that is not what we are talking 11 about. They are saying even after we had got the 12 contention in, now they want to go back and have another kick out the cat and see if they can get it out in a 13 further way before we get the testimony on it. 14 But even in a situation where she may not have 15 put on enough to get the contention in, the Board still 16 has an obligation to make sure that a full record is 17 presented to the Commission, and I would submit that 18 that means summary disposition, in this case at least, 19 is not an appropriate vehicle and it is a waste of 30, 20 45, or 60 days. 21 JUDGE GLEASON: I appreciate very much your 22 pointing out that citation. I do recall reading it now 23

I want to get back to it, but in the meantime

and raising that question.

24

25

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1 my colleague has a question.

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2	JUDGE SHON: Mr. Levin, this is particularly
3	directed to you. I really have two questions. There
4	are two separate views of the matter of summary
5	disposition. It seems to me and it seemed to me in the
8	past that summary disposition, at least in part, is
7	directed toward saving hearing time.
8	It is directed at saving hearing time, perhaps
9	even at the expense of overall calendar time. That is,
10	one gets an extra 40 or 45 days before opening of the
11	hearing in order to save the expense of transporting
12	witnesses, the expense of having people actually there.
13	The expense is incurred by the actual hearing process
14	itself.
15	We are in a situation where calendar time is a
16	good bit more important to us than hearing days, I
17	think. Might we well dispense with summary disposition
18	in hopes of finishing up earlier on? Does it really
19	take longer to finish off by taking a few days of
20	hearing time? Do you see what I mean?
21	MR. LEVIN: Yes, sir. You said you had two
22	questions.
23	JUDGE SHON: I'll ask you the second one after
24	you answer, after you reply.
25	MR. LEVIN: Of course, I am not psychic. None

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of us are. We cannot predict in advance exactly how 1 long something is going to take but if one were to look 2 at -- you could just pick about any of the Question 2 3 contentions. I could see where full exploration of 4 those, which will certainly occur at the hearing itself, 5 is going to chew up a lot of hearing time and calendar 6 time, and if what we are aiming toward is the guickest 7 termination point of the proceeding, I think that the 8 9 motion for summary disposition will do that and will allow us to dispose of matters which may not prove to be 10 as persuasive as the Board thought them for purposes of 11 admitting a contention. 12

13 JUDGE SHON: In other words, you feel that we 14 will actually save calendar time with the delay?

MR. LEVIN: Absolutely, yes.

15

JUDGE SHON: The second is this, and it is 16 quite a different matter, faced as we are often in these 17 cases with a situation in which the vast array of 18 technical talent and the vast array of technical 19 expertise and testimony is on one side of an issue, 20 where often the opposite side of an issue proposes to 21 base a good deal of its case on cross examination, when 22 we entertain motions and act on motions for summary 23 disposition do we not deprive the Board and, ultimately, 24 the Commission of anything that might have been brought 25

1 out on cross?

Do you see what I mean? 2 3 MR. LEVIN: Let me respond to that this way. 4 because your point is grounded on the question of 5 disporportionate ability of the parties to present 6 technical evidence, first of all I should say that if 7 the evidence that is presented, even though the 8 Licensees -- you know, the Licensees have a vested interest in what is going on -- is sound evidence, then 9 I would hope that the Board would appreciate that and 10 would find it to be credible. Of course, the Board 11 could always find it not to be credible. 12 13 Secondly, we are in a proceeding where we have the NRC Staff, which although a party, is not aligned, 14 except in the minds of some, is not aligned with the 15 Licensees and one could expect that their position and 16 their view of whether something should be summarily 17 dispensed with would carry a good deal of weight with 18 the Board and it would not be grounded at all with any 19 vested interest they may have in the position that 20 either the Power Authority or Con Edison might take. 21 So I guess I am not persuaded that any --22 whatever disproportionate -- first of all, I am not 23 persuaded that the Union of Concerned Scientists, for 24 25 example, which is set up, if you read their charter, and

composed of people who have expertise in various areas
 that are at issue here, I am not persuaded that they
 could not do a good job of fighting their own battle on
 that point, as well as NYPIRG, but particularly UCS.

5 But I think there will be sufficient evidence 6 available so that the Board can make that determination 7 and make a determination about whether the evidence is 8 credible, and whether further examination of any point 9 by way of cross examination and live testimony or some 10 other method the Board might devise would be useful. 11 JUDGE SHON: And you don't believe there would

12 be or could likely be important information missed 13 simply by not having cross examination?

MR. LEVIN: Well, I guess I can't sit here and 14 say information won't be missed, but I can't 15 characterize it as important or not. I wouldn't think 16 so. I think people are doing a competent job. There 17 are lawyers, there are counties here who have an 18 interest, if not identical, similar to that of the 19 intervenors. The New York State Attorney General is 20 participating in this proceeding and has indeed brought 21 an expert in, Dr. Beyea, whose testimony consumed quite 22 a bit of time here. 23

24 And the resources are there to develop that 25 kind of a case by way of affidavit for summary

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disposition, for example. And certainly as far as the
intevenors are concerned, I should think the affidavits
would prove less costly to them than bringing all of
these people in at some other moment.

MR. KAPLAN: If I could be heard on this 5 6 matter, I am a bit surprised and maybe confused. The 7 analogy that Mr. Levin draws to the use of motions for summary disposition or motions for summary judgment 8 under the Federal Rules are the procedures that usually 9 10 go on in a court of law in a traditional adversarial 44 atmosphere and I suggest to you they are somewhat different and not applicable in this sort of situation. 12 given the mandate of this Commission. 13

Testimony is rarely prefiled the way it is 14 15 here in a Federal proceeding, a Federal court proceeding, and the burdens are somewhat different -- I 16 would say very different -- in most of the proceedings 17 under the Federal Rules than they are here. I suggest 18 there are other mechanisms, given the Licensees' concern 19 of time and expedition, which I think we all share that 20 would help resolve it. 21

There are motions to strike testimony based on it being submitted, motion for summary judgment under the Federal Rules, and according to the schedule it would have to be before the submission of testimony on

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1 many of the contentions. To take Mr. Levin's suggestion 2 really means this case gets tried twice, once on paper 3 almost in its totality and once in the flesh.

I suggest that the Board's application on 4 offers of proof on questions and its receptivity on 5 motions to strike testimony on grounds of relevance is 6 limited. The way testimony is offered would speak 7 directly to the need of time without forcing into this 8 proceeding this double process. I think the analogy 9 with the judicial Federal proceedings is just erroneous. 10 More important, the point I wish to emphasize 11 here is the salient difference between this proceeding 12 and the normal ASLB proceeding in terms of the mandate 13 given to this Board. And just to reiterate, even if all 14

the intervenors and all of the interested states were to fail to come forward with testimony to meet the Licensees' standard of what would qualify to dispose of a summary judgment motion, this Board will still be left with its mandate nevertheless, and would have to go forward and call its own witnesses or should call its own witnesses.

22 On behalf of the members of the City Council, 23 we would oppose the introduction of a summary judgment 24 process into the proceedings.

25

JUDGE GLEASON: Mr. Levin, since a motion for

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summary disposition, a motion for summary judgment, is directed to reach the issues and the question of whether there is a genuine issue of material fact, it does seem to me that there should be some response -- well, let me put it a different way.

6 What is your response to the question that my 7 predecessor raised, which, if I could summarize it, is: 8 Is there a responsibility on the part of the Board with 9 respect to answering the Commission's questions of a 10 side of the case that any of the parties to the case may 11 produce with respect to any contentions?

MR. LEVIN: I suppose, and, of course, we are not talking about directing motions of summary disposition to questions formulated by the Commission itself.

16 JUDGE GLEASON: I understand.

17 MR. LEVIN: Your description of ... purpose 18 and the way in which the motion for summary judgment is 19 employed is absolutely correct. Certainly if there were 20 no material issue of fact and the Board were persuaded 21 of that, there would be no point in pursuing such a 22 contention.

I don't know that I am addressing your
question, but we simply wouldn't proceed. There would
be no question. If the Board is satisfied there is no

material issue of fact and is satisfied that it would be ready for summary disposition, it doesn't say which way you dispose of it, but it is certainly ready for summary disposition.

JUDGE GLEASON: Well, certainly the Board has 5 6 the continuing authority, if you will, to ask questions at any time during the proceeding, which is, as you say, 7 8 a little different than raising something, and certainly 9 one can make the case that in addressing the Commission's questions that the Board has the 10 responsibility to pursue such interrogations and, 11 therefore, I come back again to what you view as the 12 response to the question raised by Judge Carter that 13 irrespective of the case -- and I am interpreting 14 that -- irrespective of the case that may be put on in 15 the pleading stage dealing with those contentions, the 16 Board will have a continuing responsibility to find 17 answers, if it can, to questions raised by the 18 Commission. 19

20 MR. LEVIN: I attempted to answer the question 21 by saying that it does not seem to me that the Board 22 would pursue a question where all material facts were 23 known, that the Board can simply rule on the contention 24 at that point. I guess that is one approach to it. 25 Another thought, of course, is that the Board

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might make a determination after having been directed by the parties to certain discovery matters, responses to discovery, that the contentions simply do not meet the standards established by the Commission and that although at first blush something which appeared to be important is not now.

Of course, the Board could do that later, 7 obviously, but later, as a practical matter, means that 8 9 the Board would be doing it after testimony had been developed and filed and presumably, in fact, unless 10 there was some special place in the schedule to deal 11 with this differently, after the witnesses who filed the 12 testimony had presented themselves and been subjected to 13 cross examination and redirect examination by the other 14 parties. 15

16 So then we would not gain what a motion for 17 summary disposition is supposed to permit -- a savings 18 of time, energy, cost.

JUDGE GLEASON: There is a consideration, in fact, and I just mention this parenthetically, with respect to one of the inquiries raised by Judge Shon, and that is that motion -- handling motions for summary disposition does take time and the question often in Board proceedings, at least in my cwn experience, as to whether they actually save or take more time often

depends on whether the Board, as I have done in several cases, have issued a decision with respect to -- or the Board has issued its decision with respect to it, with postponing, if you will, its writing and the rationale for its decision until sometime later because it just doesn't have time in handling the case at the same time.

8 So it seems to be that kind of issue as to 9 whether it really saves time or not.

Mr. Brandenburg?

10

MR. BRANDENBURG: It seems to me. Mr. 11 Chairman, in considering the summary disposition 12 procedure it is quite useful to distinguish between 13 Commission Questions on the one hand and the contentions 14 that have been raised on the other, and I think I agree 15 with what I understood to be general agreement 16 throughout the room that the summary disposition 17 procedure is perhaps inappropriate when we are talking 18 about Commission Questions 1, 2 and 5. 19

Those will be addressed by all the parties in any event. What we are really talking about here is whether the summary disposition procedure would be useful in addressing the contentions, as distinguished from the Commission questions themselves. I think in that regard I have to find myself agreeing with Mr.

1 Kaplan, that this case is a little different from other 2 cases that we are talking about, about the Commission 3 questions, which is the investigatory mission, if you 4 will.

But instead, specifically focusing upon the 5 contentions that have been raised, and that is the fact 6 7 that the Commission has asked the Board to not only clean out contentions that don't normally comport with 8 contention practice, but also to steam out contentions, 9 not Commission questions, but contentions that do not 10 seem likely to be important to answering Commission 11 questions. 12

I think this increases rather than diminishes 13 the value of the summary disposition procedure. I think 14 it will be a calendar time saver, to respond 15 specifically to what Judge Shon said in an earlier 16 question. It will give this Board an opportunity to 17 possibly avoid day after day of inquiry into this widget 18 or some other contention that will ultimately prove to 19 be a fruitless task. 20

It will not, in my opinion, diminish in any way the vigor or thoroughness with which we will all address the Commission question and the thoroughness of our pursuit on those topics, I think, will continue and indeed be enhanced by the summary disposition

1 procedure.

2	JUDGE PARIS: Mr. Brandenburg, did not the
3	Commission instruct us to gather evidence from which we
4	construct answers to its questions by way of
5	contentions? They really didn't tell us to take
6	evidence directed directly at the questions, did they?
7	MR. BRANDENBURG: Well, we find in a number of
8	instances, for example Commission Question 5 and indeed
9	going back to the September 18, 1981 order, the
10	Commission stated as its principal objective comparing
11	the risk of Indian Point with other plants because of
12	the population factor.
13	We find a situation where we have no
14	contentions really addressing that question and then we
15	had a Board question that was framed by the Board that
16	specifically focused on that, so it appears that it is
17	inevitable that a good deal of our inquiry is going to
18	be outside the format of contention practice, Judge
19	Paris. That is just unavoidable in what has happened.
20	we are all committed to a thorough addressing
21	of Commission Questions 1, 2 and 5. As I say, many of
22	us will do that without regard to the pendency of the
23	questions.
24	JUDGE PARIS: Would you look for us to handle
25	all questions where we did 5?

MR. GCLDBERG: I would like to respond to Mr. Brandenburg. It strikes me that if in fact they are saying now they aren't going to use summary disposition on the Board Questions but, rather, only on the contentions, my question for the Board would be would your Board questions be any different if some of the contentions were struck out?

It strikes me if you were saying that some of 8 9 these contentions or all of the contentions are relevant to the answering of the questions, which apparently the 10 Board has now said, that if some of those questions are 11 struck out because of our inability to produce 12 sufficient amount of evidence to meet whatever 13 two-pronged test PASNY or Con Ed comes up with, having 14 showed these are important questions, I would assume you 15 would have to go back and reformulate your Board 16 questions, which would then put us right back to square 17 one once again. 18

19 It seems that indeed Mr. Brandenburg is 20 stating it quite correctly. He wants a second kick at 21 the cat because he feels this is a situation where 22 contentions have to meet an even higher standard than a 23 normal case. Well, you have had your kick at the cat, 24 it seems to me. The Board has spoken, it seems to me, 25 with regards to whether or not we meet the two-pronged

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test, and to the extent that that may be in error in the 1 future and the Board may feel that that is right, we did 2 3 not provide or there is not at this point enough evidence provided to meet that two-pronged test, then I 4 would assume that since that is identified as an 5 important question to meet the two-pronged test it A certainly would be important enough for the Board to 7 modify the question on that issue, and we would then 8 have to develop the testimony anyway. 9

And, again, that seems like a waste of time. 10 JUDGE SHON: I think, sir, you made a bit of a 11 leap of logic at one point. You spoke about these 12 contentions being struck out. Summary disposition is 13 not necessarily a process for striking out, eliminating 14 or disregarding. It is a process for finding that they 15 have been resolved issues, that no genuine issue of fact 16 exists, and we would not grant summary disposition 17 unless we thought all of the particular facts about this 18 contention had been resolved. 19

20 We are not dropping or ignoring it. We are 21 saying that it has been met and that we have met the 22 enemy and that they are ours, you know. We have met 23 this thing and it is solved.

24 MR. GOLDBERG: Well, I understand. I guess I 25 did make a jump of logic because I saw as a practical

matter that is the way it would be used rather than saying yes, all the material facts are in and there is no more facts to be gathered. Therefore, we don't need testimony.

Rather, as a practical matter it would be used 5 by either PASNY or Con Ed to actually strike contentions 6 7 so that it could not be considered at all. If in fact 8 we can agree on the facts of a particular point on a 9 contention, there is always the opportunity to enter into stipulation as to the facts, and that would 10 eliminate all sorts of testimony time and we would be 11 perfectly willing to sit down and work on any contention 12 13 or on any Board questions with regard to comingiup with such stipulations. 14

15 JUDGE GLEASON: Miss Moore, did you have 16 anything else you wanted to add to this already lengthy 17 discussion?

18 MS. MOORE: Cne moment, please? 19 (Pause.)

MS. MOORE: Mr. Chairman, Staff would agree -and I will make this brief -- would agree that where a contention is so related to a Commission question that it might not be an appropriate candidate for summary disposition and that the question would still remain, I really don't know what Mr. Goldberg is referring to when

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he talks about Board questions and having to reformulate 1 Board questions if contentions are stricken. 2 3 I don't think there are any Board questions that might apply to. However, with regard specifically 4 to Commission Question 2. it may be there are 5 contentions under Commission Question 2 which need not 6 7 be discussed at a hearing -- specific safety measures -if through summary disposition it can be shown by one 8 party or another that there are no genuine issues of 9 10 material facts with regard to the practical feasibility of such a measure or its risk reduction contention, and 11 12 those are the kinds of contentions that one could eliminate from consideration at a hearing. 13 The facts would still remain via the 14

15 affidavits and the Board's decision and the Board's 16 reasoning. The facts would all be there and the 17 contentions would not be ignored, it seems to me.

18 The position of some of these intervenors, 19 these contentions could not and should not be ignored. 20 The question is whether or not we need to spend hearing 21 time on them, if in fact there is clear evidence or 22 clear expert analysis that shows that these particular 23 safety measures are really not in fact what we thought 24 they were.

25

MR. GOLDBERG: It is interesting Mrs. Moore

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brings up Question 2 because that is precisely the point 1 where I, for one, would want to utilize the opportunity 2 3 to have cross examination and because it is a very complicated technical subject, and even with the 4 resources of the Union of Concerned Scientists it seems 5 6 to me the cross examination is going to be a very important part of Question 2. 7 And I would agree with Judge Shon that summary 8

9 disposition would make it very, very difficult to put on 10 a full record on those questions.

JUDGE GLEASON: Well, without casting any shadows on the time, I would say that I find your comments extremely helpful. We will just have to see where we are going.

I think that concludes the discussion with respect to this issue, and we now should proceed -well, we now should take a break. Let's take a ten-minute break.

(A brief recess was taken.)

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JUDGE GLEASON: Can we proceed, plazse?

We will now proceed to some discussion of the word "discussion," and I think it would be helpful if we can get some comments from the parties as to what their concerns are and their apprehensions are in this connection. And so I will start with Mrs. Moore.

1

25

7 MS. MOORE: Yes, Mr. Chairman. What the staff 8 wished clarification of was the statement "reasoning or 9 evidence" in the Commission's order CLI 82-25, Sectember 10 17, 1982. The Commission stated, "The Commission 11 intended that each party or group of parties 12 consolidated by the Board be required to include in any 13 direct testimony and related contentions that it may 14 choose to file on accident consequences a discussion of 15 the probability of the accidents leading to the alleged 16 consequences."

17 Our concern was the meaning of the statement 18 "reasoning or evidence." We see when reading the Commission's order we understood it to mean that any 19 20 discussion of probability was to be in the form of 21 direct testimony or evidence, and we are concerned. We would like a clarification of the meaning of the term 22 23 "reasoning" as meant by the Board in its October 29th 24 order.

JUDGE GLEASON: All right. Any other of the

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1 parties have some concerns in this area?

Mr. 3lum.

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MR. BLUM: Yes. It's pretty much the same concern. What I would like to do is focus the question a little more by taking a guess at what the Board meant by "reasoning or evidence." And you can tell me if my guess is correct.

8 You do not mean by the use of the word 9 "reasoning" as opposed to "evidence" that it is outside 10 of the testimony. You see both reasoning and evidence 11 as being qualified by the word "therein," that it is 12 part of the testimony.

13 JUDGE GLEASON: That is correct.

MR. BLUM: But what you mean is the witness can give both his own reasoning and he can cite prior evidence in the form of supporting staff studies, for example, as part of the testimony that this witness has incorporated; and that that is the meaning of the term "reasoning or evidence."

20 JUDGE GLEASON: That is correct.

21 MR. BLUM: Thank you.

JUDGE GLEASON: Is that helpful to you, Mrs.
23 Moore?

MS. MOORE: Yes.

JUDGE GLEASON: Does anybody else have any

1 comments in this area?

2 We will then go to -- we have two items 3 remaining. The big item, of course, is the schedule. 4 Then there was an area with respect to consolidation, 5 although I'm not sure that it's something that has to be 6 discussed as this conference, and I'm not sure that it 7 should be either. But it doesn't have to because of 8 time. 9 Three -- four parties, I guess, have put in --10 well, more than four parties, because UCS has put in 11 their comments on scheduling on behalf of, I gather, 12 most of the intervenors. And the licensees have 13 proposed a schedule. And then there are some limited 14 recommendations from the staff on schedula. I quess 15 that's a fair way to characterize it. 16 And I guess really the best way to proceed --17 there is no good way to proceed -- is to ask any of the 18 parties that were not involved in any of the submissions whether they have any comments to make with respect to 19 20 scheduling before we proceed.

I am hearing none, so if you'll just bear with
me.
(Board conferring.)

24 JUDGE GLEASON: The reason for the delay is 25 that we have just proceeded a little faster than I had

1 anticipated that we would. But anyway, we have 2 regrouped.

3 We have looked over the recommended schedules,
4 and I think it is obvious to anyone and it's apparent
5 that in certain areas they follow kind of some of the
6 recommendations, and in other areas they are rather
7 badly separated.

8 I am always in favor as a Board Chairman of 9 having parties do as much work in a proceeding as it is 10 humanly possible to get parties to do.

11 (Laughter.)

12 And, therefore, what I intend to do is to use 13 my prerogative, I guess, as a chairman and appoint a 14 committee and on that committee I would have -- I will 15 appoint representatives, of course, from both of the 16 licensees; I would have a representative from UCS; and then I would have a representative, and here my choice 17 18 is really -- I'm not sure it's a Hobson's choice, but it's a choice because I looked at the number of 19 20 contentions, and really there are three organizations 21 that have an equal number of contentions in. but I 22 picked WBCA as representing the fourth member of a 23 four-man committee.

24 And it would be the responsibility of members 25 of that committee to consult with all of the other

1 parties who are not represented on the committee and to 2 come up with an agreed upon schedule. 3 (Laughter.) 4 As you will note, I waited for your reaction. 5 MR. PIKUS: Are you going to give us a date 6 for the agreed upon schedule? 7 JUDGE GLEASON: I will give you a time. 8 As you know, the Commission is waiting and has 9 been waiting for two or three weeks, I guess, for the Board to come back to it with respect to the date at 10 11 which it believes it can finish this proceeding and make 12 its recommendations to the Commission. And obviously we 13 did not and could not respond and would not respond to 14 the Commission until we had explored this subject with the parties. 15 16 We would intend to take at this point a 15 or 17 20-minute recess, but not longer than that, not to have 18 you come up with a schedule but to have -- the flard realizes that there are things that the Board has to 19 decide with respect to your abilities to come together 20 with a schedule. Obviously, the questions that you've 21 raised with respect to Questions 3 and 4 are very much 22 23 involved, and obviously the questions that have been raised on the motion for summary disposition are 24 25 involved.

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1 To the extent that it's capable of providing 2 guidance to you of decisions, if you will, within the 3 next 15 minutes, we intend to do that before we throw 4 this to the committee. We would then expect this 5 committee to work the rest of the day, what is left of 6 it, and possibly some time in the morning, and to come 7 back -- hopefully we can decide this when we come back 8 here. You can decide on the time period. We can come 9 back at 10:30 or 11:00 in the morning, and we would like 10 to get your recommendations at that point.

We see no purpose to be served by just throwing it to the committee and then having you send something to us in Washington. We would like to have that discussed at the present time because time is going on, and we must proceed with dispatch as much as we can in this proceeding.

So unless there is something that should be
said further at this point -- do I hear anything? Yes.
MS: VETERE: Your Honor, the interested states
would request representation on this committee.
JUDGE GLEASON: Well, I really don't think

that is appropriate, and I will tell you why. I think that the interested states are in many respects -- they can come and go with respect to schedule. They can be here or they can't be. They can either comment on an

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issue or not comment on an issue. I know from my own
service on local government they are an important part
of a proceeding when they are a part.

I would anticipate that the representatives of this committee would be in consultation with you and get gour views with respect to that schedule.

7 MS. FLEISHER: Your Honor, I hadn't planned to 8 bring that up until tomorrow. Tomorrow at 1:00 the 9 State of New York, FEMA, the licensees, and the NRC have another one of their task force meetings. We urged them 10 11 not to have it on the 3rd or the 4th because of the fact 12 that these hearings were scheduled. but I believe some 13 of them wanted it so they wouldn't have to travel 14 twice. And they may have enough forces, but some of us 15 don't to attend both. And I had planned to ask you tomorrow that lunchtime start at 1:00 when that meeting 16 17 starts so that we could attend that 1:00 meeting and 18 then come back here at 2:30 or 3:00, something like that. 19 It looks to me like that is another conflict. and I would like to know how far you feel we were in the 20 21 proceedings other than the scheduling. 22 JUDGE GLEASON: I think that is all we have left is the scheduling. 23 24

24 MS. FLEISHER: In other words, if we came back 25 at --

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1 JUDGE GLEASON: That is all we have. 2 MS. FLEISHER: In other words, if we came in 3 at 10:30 or 11:00 we'd be done? 4 JUDGE GLEASON: As far as I know. 5 JUDGE PARIS: If you can make that committee 6 work hard, you can keep them in shape. 7 MS. FLEISHER: I was up all night last night. 8 sir. 9 JUDGE GLEASON: Ms. Vetere, I've taken another 10 prerogative of the Chair, and I've changed my mind about 11 representing you on the committee, if you can agree with 12 the others who are here, with the representatives of 13 government. My problem is --14 MR. KAPLAN: If you have no objection --15 JUDGE GLEASON: If you will represent all 16 local governments and all state governments on the committee, I'll appoint you. 17 18 MS. VETERE: All right. JUDGE GLEASON: All right. 19 20 MS. HOLT: Is it conceivable that that could 21 be done today and that you could try to resolve this 22 issue today and not have to drive up from New York City 23 tomorrow morning? 24 JUDGE GLEASON: I would doubt it very much, 25 but anything is possible.

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1 MS. HOLT: Could we make a stab at it perhaps? 2 JUDGE GLEASON: Well, you can think about it 3 while we're in recess, how's that? 4 Thank you, all. We'll be back in 15 to 20 5 minutes. 6 (Recass.) 7 JUDGE GLEASON: If we could proceed, please. 8 I would like the Reporter to note that we have 9 been out 21 minutes. This is in response to someone 10 asking me whether we could finish the schedule tonight. 11 MR. HARTZMAN: Your Honor, can she use the 12 microphone? 13 JUDGE GLEASON: I thought it was on. All 14 right. 15 In the carrying out of the committee's responsibility to hopefully produce an agreement on the 16 17 schedule for the Board's consideration it is obvious, of course, the committee is faced with some difficult 18 19 choices to make, and we have considered in the brief 20 time we have been together as a Board or outside as a 21 Board considering this not only the question of the 22 disposition and the resolution of Contentions 3 and 4. 23 but also the issue of in what order the contentions 24 would be best heard. 25 We are mindful, of course, of the Commission's

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recommendations, and we are also mindful of where the Board and the parties stand with respect to what they still have to do on the completion of any discovery, if there is to be additional discovery questions. And this is something you will have to take a look at.

6 It appears to us that because there is an 7 evaluation, particularly -- and some additional 8 complications in connection with the evaluation of 9 possibly additional material -- and it appears to us in 10 connection with Contention 1 and it appears to us that 11 Contention 2 is in a more advanced stage, that we would 12 succest to the committee that the order of hearing be 13 reversed with respect to those two contentions so that 14 you would start with Contention 2 and then go to 15 Contention 1. And then you would go -- and there is a 16 caveat here that I will address in a minute -- where you 17 would consider going to Contention 5 and 6. And then 18 winding up the hearing phase of it with respect to 19 Contention 3 and 4.

Having said that, the Board has decided that there is not a necessity, although we can see some rationale, for delaying out. There is not an absolute necessity for delaying the reformulation of the contentions dealing with 3 and 4 until after the evaluation -- the evaluation of FEMA of the exercise and

1 drill which is to occur in February or March.

We would propose that you put in your schedule whatever events are necessary with respect to reformulating the contentions on 3 and 4 after FEMA reports on the adequacy of the emergency plan to the Commission, which presumably will occur shortly after December the 3rd.

8 If the preliminary matters with respect to 9 those contentions are completed prior to the time that 10 the Board would be -- that the Board would have before 11 it the evidentiary hearing on Contentions 5 and 6. we 12 believe there is a lot of logic to at least proceeding 13 with 3 and 4 ahead of Contention 5. because there are some contingency provisions in Contention 5 dealing with 14 15 what has gone forth. So, therefore, we recommend to the committee that that be programmed in. If that were the 16 case, then, of course, we would have to take a look at a 17 18 period subsequent to FEMA's evaluation of the exercise as to whether any additional testimony was required. 19 20 And of course in that sequence we would wind up with 21 Question 6 as the last question for the evidentiary 22 hearing.

23 The other issue that gets involved obviously
24 in the schedule involves the motion for summary
25 judgment. The Board does not believe it should decide

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that motion at the present time and does not believe that the committee should allow a time period in its schedule for such motions if they are filed. In other words, we will decide on the basis of the pleadings' prefiled testimony, if such a motion is filed, as to whether it should be approved or not -- or granted or not, excuse me.

8 So we are really not deciding that issue, and 9 we don't think it ought to be put in the schedule. 10 Obviously, if such motions are filed, there is some time 11 period involved, and we will probably make some -- or 12 depending on where we are -- and I'm sure we'll be in a 13 very accelerated phase of the schedule at that time -we will probably take advantage of the opportunity to 14 15 decide that issue, and then write our justification for 16 it at a subsequent period, so in effect it will not take 17 a length of time.

Now, having said all that I hope, number one, hat you will understand it because I would hate to have to go through it again, but in any event, let me throw it open for any discussion you would care to have on it at this particular time.

JUDGE PARIS: Could the parties who are
sending a representative to the committee indicate who
that representative will be?

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1 MR. LEVIN: For the Power Authority, Mr. 2 Chairman, the representative will be Mr. Paul Colarulli. 3 MR. BRANDENBURG: Mr. Chairman, I'll be the 4 representative. 5 JUDGE GLEASON: All right, Mr. Brandenburg. 6 Mr. Blum. 7 MR. BLUM: For the Union of Concerned 8 Scientists I will be the representative, Jeffrey Blum. 9 MS. FLEISHER: For West Branch Conservation 10 Association, Zipporah S. Fleisher. 11 JUDGE GLEASON: And we know who the 12 governmental representative will be, don't we? 13 Yes. Mr. Blum. 14 MR. BLUM: Thank you, Your Honor. There's one rather important matter that 15 wasn't addressed directly in the Board's rulings, and 16 I'd like to clarify it for a minute so the Board will 17 have complete information before making a final ruling 18 19 on this. It concerns the matter of the witnesses of 20 21 interested states. One of the things -- well, since we are accelerating things I'll just try to get down to 22 brass tacks as quickly as possible. 23 It is known, as Ms. Vetere pointed out, that 24 the Westchester County executive who has been 25

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supervising the emergency planning efforts and the testimony prepared under his auspices will be, I guess sometime in January, will be leaving to become Lieutenant Governor at which point the effective control of the Westchester County executive may shift to other political forces based on the opposing political party having a majority in the county legislature.

8 Now, one effect of delaying the Westchester 9 official's testimony past Mr. Del Bello's departure will 10 be to open up a kind of vast political football game of 11 those who have substantial political clout trying to 12 make deals with the new incoming administration to 13 suppress testimony that has already been prepared and 14 filed. I don't know exactly --

MR. LEVIN: I don't know what's gone on with
the intervenors before, Your Honor.

MR. BLUM: I don't know exactly who's going to MR. BLUM: I don't know exactly who's going to a do what. I assume everyone will act in good faith. But we will be opening up a certain kind of donnybrook.

MR. SOHINKI: It's called democracy.

21 MR. BLUM: Well, no, this would be an 22 appointive process.

20

23 But anyway, there is a substantial risk of 24 testimony which is already being filed sort of squelched 25 in backroom meetings.

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(Laughter.)

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I really want the Board to know.

3 JUDGE GLEASON: Let's conduct this in a little 4 more seriousness.

5 MR. BLUM: This would certainly not be the 6 Board's intention, and it is certainly not the 7 Commission's intention either. It would be sort of an 8 unfortunate coincidence of scheduling decisions being 9 made remote from caraful consideration of the facts.

10 But I do suspect that if this kind of process 11 were to go on -- and I can't say with great accuracy 12 whether it will -- it will wind up I think unfairly 13 impugning the integrity of the hearing process, because 14 there will be this prefiled testimony that's right 15 there, not on the record yet, but it's already been 16 filed, and the press knows about it and we know about it 17 and everyone knows about it. And some of it may kind of 18 mysteriously disappear.

And that kind of transition, as you might put 19 20 it, is not optimum for judicial process. So I do want 21 the Board to know that there may be kinds of serious, 22 unforeseen externalities involved with not allowing the county witnesses to go forward in the time that they 23 24 have available between now and January 20th. 25

JUDGE GLEASON: Well, Mr. Blum, all I can say

is that argument has already been made, and it's something as a member of the committee that you can talk to the committee about.

Yes, Ms. Fleisher.

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5 MS. FLEISHER: Less abstract than Mr. Blum, I 6 think we've already had some of the problem in 7 Rockland. We have a new transportation adviser, and 8 without any of these additional political problems which 9 he described, simply that our transportation adviser 10 resigned, and we had to get a new person, and he had to 11 learn the whole plan and the whole bit all over again. 12 So that I think we risk, without any question of whether 13 it is democracy or not, having newcomers, having people 14 who don't know the plan talk about the plan.

15 I would like to suggest that the oldcomers be 16 allowed to testify, and then if anything should arise that the new people feel has been testifying to is 17 somehow or other incorrect, that they be at least 18 19 allowed to offer their suggestions as to modifications. 20 Because it really isn't fair to the people of 21 Westchester County. You have millions. You have half 22 the population around Indian Point who would then be 23 confronted, you might say, with an estimation here in 24 these important safety hearings being made by people who 25 were supplanted or who just of necessity were new. You

1 know, it might be a lot of these people want to go with 2 Del Bello to Albany, and just through the mechanics of 3 it you have a bunch of new people, and it would delay 4 things.

5 I think we certainly ought to hear the 6 experienced people first, and then if we have any 7 problems or if Westchester feels that they haven't been 8 properly represented by those who testified, let them 9 then make their appeal to change or reformulate 10 testimony, and we would then have the Board consider 11 whether or not that is suitable, whether or not their 12 future testimony as proposed did indeed make a 13 difference. And it would be, Your Honor, more orderly, 14 I think.

JUDGE GLEASON: I thank you, Ms. Fleisher. All I can say is that the Board has made its recommendations to the committee, and it is up to the committee now to hopefully produce a schedule with some agreement behind it.

It is now 15 minutes after 4:00. Somebody raised the question before as to whether they thought the committee could consult with everybody and come up with a recommendation by 5:00. I would suggest that that would not be possible.

25

I would suggest that the committee members

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stay here and the other parties, too, so that they can discuss together how you want to proceed. I also would suggest that we come back in session at 10:30 tomorrow morning to allow you to have time over in the morning if you have to continue this, to come back with that recommendation. Then we will see you at that time. So without any further discussion, we will adjourn the meeting until tomorrow at 10:30, and we wish you well. Thank you. (Whereupon, at 4:16 p.m., the prehearing conference was recessed, to be reconvened at 10:30 a.m., the following day, November 4, 1982.)

NUCLEAR REGULATORY COMMISSION

This is to certify that the attached proceedings before the

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

Docket Number: 50-247 SP & 50-286SP

Place of Proceeding: White Plains, New York

were held as herein appears, and that this i, the original transcrip thereof for the file of the Commission.

ALFRED H. WARD

Official Reporter (Typed)

Official Reporter (Signature)