THE U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES PUBLIC HEALTH SERVICE CENTERS FOR DISEASE CONTROL AND PREVENTION NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH

convenes the

ADVISORY BOARD ON

RADIATION AND WORKER HEALTH

The verbatim transcript of the Meeting of the Advisory Board on Radiation and Worker Health held via Teleconference on Thursday, August 22, 2002.

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FRANK MORALES
LEON OWENS
MARK REINHALTER
ROBERT TABOR
JERRY TUDOR

1	PROCEEDINGS
2	1:00 p.m.
3	DR. ZIEMER: I got a memo from Dr. Roessler.
4	She's not going to be on the conference call.
5	She did e-mail her comments.
6	Tony Andrade is here?
7	DR. ANDRADE: Right.
8	DR. ZIEMER: Henry Anderson?
9	MS. HOMER: Okay.
10	DR. ZIEMER: Is Henry here?
11	MS. NEWSOM: I have not heard from Henry yet.
12	MS. HOMER: Okay.
13	DR. ZIEMER: Is Jim Melius?
14	MS. MUNN: Haven't heard him.
15	DR. ZIEMER: Larry Elliott?
16	MR. ELLIOTT: Here.
17	DR. ZIEMER: Mark Griffon?
18	MR. GRIFFON: Yes.
19	DR. ZIEMER: Rich Espinosa?
20	MS. HOMER: Um-hum (affirmative).
21	DR. ZIEMER: Bob Presley?
22	MR. PRESLEY: Here.
23	DR. ZIEMER: Roy DeHart?
24	DR. DeHART: Yes.
25	DR. ZIEMER: Has Sally come aboard yet?

1	MS. GADOLA: I'm here.
2	DR. ZIEMER: Okay, Sally's here.
3	And Wanda?
4	MS. MUNN: Um-hum (affirmative).
5	DR. ZIEMER: Okay.
6	MS. HOMER: So we're only missing Dr.
7	Anderson.
8	DR. ZIEMER: We're missing Anderson and -
9	UNIDENTIFIED: Jim Melius.
10	DR. ZIEMER: Melius, yeah.
11	UNIDENTIFIED: And Gen, you said Gen wasn't
12	going to be -
13	DR. ZIEMER: Gen Roessler will not be on this
14	conference call, it turned out.
15	DR. MELIUS: Hi, it's Jim Melius.
16	DR. ZIEMER: Oh, Jim's here. Okay. Hi, Jim.
17	Jim, we're waiting for Henry Anderson, I
18	think. Gen Roessler is not going to be on the
19	conference call. All the other board members
20	except Henry are with us now.
21	And then we have some members of the public.
22	I know that Bob Tabor's aboard. Right, Bob?
23	MR. TABOR: Yes, I'm here.
24	DR. ZIEMER: And who else?

MR. MILLER: Richard Miller's here.

1	DR. ZIEMER: Richard's here. Hello, Richard.
2	MR. MILLER: Hi, Paul.
3	DR. ZIEMER: Any other members of the public?
4	MR. CRASE: Ken Crase.
5	DR. ZIEMER: Ken.
6	MS. GEST: Gest from Hanford.
7	MR. NAIMON: David Naimon and Liz Homoki-Titus
8	from the Department of Health and Human Services.
9	DR. ZIEMER: Thank you.
10	MR. REINHALTER: Mark Reinhalter from the
11	Department of Labor.
12	DR. ZIEMER: Thank you.
13	UNIDENTIFIED: I'm sorry, we didn't catch the
14	name from Hanford.
15	MS. GEST: Joy Gest, G-E-S-T.
16	UNIDENTIFIED: Thank you.
17	DR. ZIEMER: And we've got Richard Miller. I
18	just want to make sure the recorder got all the -
19	MS. NEWSOM: I believe I've got everybody
20	that's come in so far.
21	MR. GIBSON: Mike Gibson's here too.
22	UNIDENTIFIED: Hi, Mike.
23	MR. GIBSON: Hi.
24	MR. OWENS: Leon Owens.
25	UNIDENTIFIED: And Leon Owens is here also.

1	DR. ZIEMER: Leon is on.
2	MR. KATZ: Ted Katz from Atlanta.
3	DR. ZIEMER: Any others?
4	MR. KATZ: Did you catch me? Ted Katz from
5	Atlanta.
6	MS. HOMER: Um-hum (affirmative).
7	UNIDENTIFIED: Hi, Ted.
8	MR. KATZ: Hi.
9	MR. TUDOR: Jerry Tudor from Oak Ridge.
10	DR. ZIEMER: Okay.
11	MS. MURRAY: I'm sorry, what was that name?
12	DR. ZIEMER: Jerry -
13	MR. TUDOR: Tudor, T-U-D-O-R.
14	MS. MURRAY: Thank you.
15	DR. ZIEMER: Okay. Let me see. We have, as
16	far as the voting members of the Committee, we
17	have one, two, three, four, five, six, seven,
18	eight, nine - we have ten voting members on board
19	right now, is that correct?
20	UNIDENTIFIED: Yes.
21	MR. ELLIOTT: Yes, I believe so.
22	MS. HOMER: Seven, eight, nine.
23	MS. MUNN: I have nine.
24	MS. HOMER: Nine.
25	MR. ELLIOTT: The only one we were missing is

1	Henry Anderson.
2	UNIDENTIFIED: And Gen Roessler.
3	UNIDENTIFIED: Gen Roessler, yes, okay.
4	DR. ZIEMER: Did somebody just come aboard?
5	MS. COLLEY: Hi. This is Vina Colley from
6	the Portsmouth Gaseous Diffusion Uranium
7	Enrichment facility in Piketon, Ohio.
8	DR. ZIEMER: Thank you. Did you get the
9	name, the recorder?
10	MS. NEWSOM: Could you repeat that, please?
11	DR. ZIEMER: Lani?
12	UNIDENTIFIED : Background.
13	MS. MUNN: A lot of background.
14	UNIDENTIFIED: Last call got a lot of
15	background noise.
16	UNIDENTIFIED: Vina Colley.
17	DR. ZIEMER: Zina?
18	MS. COLLEY: Vina, V-I-N-A, Colley.
19	DR. ZIEMER: Vina, okay. Got it.
20	MS. COLLEY: I'm having - probably going to
21	be pretty noisy, but what I'd like to say is that
22	I want to see meetings around the Portsmouth
23	Gaseous Diffusion Plant like the rest of these
24	plants are having meetings.
25	DR. ZIEMER: Yeah, can you hold that, because

1 we haven't started yet. We're waiting for 2 everybody to get aboard. 3 DR. ANDERSON: Hi, it's Andy. I just signed 4 on. 5 Okay, good. UNIDENTIFIED: There we go. DR. ZIEMER: Anderson? 6 7 DR. ANDERSON: Yes. DR. ZIEMER: Yes, okay. So I think we have 8 9 everybody now, so let me call the meeting 10 officially to order. I'm hearing a lot of background noise. 11 Can 12 everybody here me all right? 13 UNIDENTIFIED: I can't hear you over that, 14 sorry. 15 UNIDENTIFIED: (inaudible) on that cellular 16 (inaudible) going to have to go on mute 17 (inaudible) contributing to the background noise. DR. ZIEMER: Is that better? 18 19 UNIDENTIFIED: That's better. 20 DR. ZIEMER: Okay. I'm officially calling 21 the meeting to order. 22 We have our agenda today. We'll have really 2.3 two things. We will have opportunity for public 2.4 input, and then we have two documents to review

and act on. One is - let me ask first, did

1	everybody get copies of the two documents?
2	UNIDENTIFIED: No.
3	DR. ANDERSON: Yes, I did.
4	<pre>UNIDENTIFIED: (inaudible)</pre>
5	DR. ZIEMER: I'm sorry?
6	MR. MILLER: At least folks who are not on
7	the board, I didn't get one. Richard Miller.
8	DR. ZIEMER: Okay. Let's see, Cori, is there
9	a way to transmit those documents by e-mail to
10	those folks?
11	MS. HOMER: If I can get the e-mail addresses
12	I can forward them. I've got Richard Miller's.
13	MR. MILLER: That'd be great, Cori. I would
14	appreciate that.
15	MS. MUNN: I'm still getting an awful lot of
16	background noise (inaudible) -
17	UNIDENTIFIED: Excuse me, I came in late.
18	Can we identify everyone who's on the call?
19	DR. ZIEMER: Sorry?
20	UNIDENTIFIED: I came in on this. Could we
21	identify everyone that's on the call?
22	DR. ZIEMER: Sure. Maybe we could ask our
23	recorder to - can you easily go through the
24	names?
25	MS. MURRAY: Yeah. (inaudible), Mark

2 MR. ELLIOTT: I'm sorry. This is Larry Elliott. I would ask that everybody that has a 3 4 mute button on their phone use it, except for of 5 course when they're speaking. Maybe that will 6 cut out the background noise. If that doesn't 7 cut out the background noise, we're going to have to identify that individual and they're going to 8 9 have to get on a different phone because the recorder can't hear everybody, and everybody else 10 11 on the phone can't hear. 12 MR. TABOR: Larry, Bob Tabor here. It sounds 13 to me like everything was pretty clear, except if you've got somebody on cellular that might be in 14 an automobile they're going to pick up all that 15 16 road noise. 17 DR. ZIEMER: Is anybody on a cellular in an automobile? 18 19 MR. ESPINOSA: Actually, I - this is Rich 20 Espinosa. 21 Are you moving, Rich, or just -DR. ZIEMER: 22 MR. ESPINOSA: No, I'm just going to park 2.3 right now. 2.4 DR. ZIEMER: Yeah, that would be probably 25 good.

Griffon, Wanda Munn, Bob Presley, (inaudible) -

1 MR. ESPINOSA: Okay. 2 DR. ZIEMER: Anyone else? 3 [No responses] 4 DR. ZIEMER: Okay. Can you go through the 5 names again? MS. MURRAY: Okay. Board members: Wanda 6 7 Munn, Bob Presley, Roy DeHart, Sally Gadola, Paul Ziemer, Tony Andrade, Richard Espinosa, Jim 8 9 Melius, and Henry Anderson. From NIOSH, Larry Elliott, Cori Homer, and Ted Katz. Members of 10 the public: Mike Gibson, Vina Colley, Jerry 11 12 Tudor, Richard Miller - I'm sorry, for DHHS I 13 should add David Naimon and Liz Homoki-Titus. 14 Other members of the public: Mark Reinhalter, 15 Joy Gest, Ken Crase, Gibson - I've got you 16 already - and Leon Owens. Did I miss anybody? 17 MR. TABOR: I don't know. Did you say Bob Tabor? 18 19 MS. MURRAY: I did. MR. TABOR: Okay, thank you. 20 21 Also Frank Morales. MR. MORALES: 22 MS. MURRAY: Frank Morales, thank you. 23 MR. REINHALTER: And I would just - Mark 2.4 Reinhalter, I guess I'm a member of the public,

but I'm also associated with the U.S. Department

of Labor.

2.4

MS. MURRAY: Okay.

DR. ZIEMER: Thank you.

So at the moment those are the individuals who are on the line. I was identifying the documents that the Board needs to act on.

The first is a letter to Secretary Thompson that deals with the Memorandum of Understanding with DOE and with retention of records by DOE.

That's a one-page letter. The basic content of this item was discussed at the meeting last week, and it was a matter of wording the letter in an appropriate fashion.

And then the second document consists of a cover letter and two attachments. Again, the cover letter to the Secretary indicating that the Board is providing comments on 42 CFR Part 83, and then the comments themselves are included in two attachments: Attachment 1, which is called General Comments; and Attachment 2, called Specific Comments, which relate to specific sections of the proposed rule making.

MS. MUNN: Paul, you're almost being covered up by the background noise again.

DR. ZIEMER: Okay.

1 MS. MUNN: I can hear you, but only barely. 2 DR. ZIEMER: Do we know - does everyone have their cell phones on mute, or - that's a little 3 better again, is it? 4 5 MS. MUNN: Yeah, much better. That's good. 6 DR. ZIEMER: 7 MS. MUNN: And there is goes again. Okay, well, we'll do our best 8 DR. ZIEMER: 9 here with the situation as it is. Now what we'll do is go through the documentS 10 one at a time. Before we vote on the specific 11 12 documents I will call for public comment on those 13 documents. 14 The first (inaudible) deals with the single letter relating to the Memorandum of 15 16 Understanding and the retention of records. 17 MS. MUNN: Background noise again. 18 Okay. Let me ask, I suppose for DR. ZIEMER: 19 the recorder, should I read the proposed letter? 20 MS. MUNN: I think. 21 DR. ZIEMER: I think so. Okay. 22 MS. MUNN: Well, it seems to me we all have 23 it, the Board members all have it. Right? 2.4 DR. ZIEMER: We may need to read it for the 25 record.

1 MS. MUNN: Okay. I have one question before 2 you do read it, Paul. 3 DR. ZIEMER: Yes? 4 MS. MUNN: Did we identify the appropriate 5 DOE number? DR. ZIEMER: I have not gotten that 6 7 information yet. Let me ask if -MR. ELLIOTT: This is Larry Elliott. 8 I can 9 respond to that. I have resurrected the memo 10 from - the Department of Energy memo dated October 28, 1991. It is (inaudible) Cori Homer, 11 12 and it will be attached to this letter and the 13 appropriate citations (inaudible). 14 MS. MUNN: Oh, great. Okay. 15 MR. ELLIOTT: So we can insert the citation 16 at the appropriate spot. 17 MS. MUNN: Yeah, that's great. Thanks, 18 Larry. I'm sorry. 19 DR. ZIEMER: Okay. Let me proceed, then, and 20 read the letter. 21 The date on the letter would be today's date, 22 if it's approved, which would be August 22nd, 2.3 2002, addressed to The Honorable Tommy G. 2.4 Thompson, Secretary, Department of Health and 25 Human Services, Washington, D.C.

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Dear Secretary Thompson:

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Since my last communication to you on February 22, 2002, The Advisory Board on Radiation and Worker Health has had three additional meetings. The sessions were open to the public in accordance with FACA requirements and were attended by a variety of individuals representing themselves or interest groups. Copies of the meeting agendas are attached for your information.

During the Advisory Board meeting in Cincinnati on August 14 and 15, two of the issues under consideration relating to past records were deemed to be of sufficient substance to require your attention. The Board continues to be seriously concerned about the critical need to have complete personnel exposure records and other related site records available in a timely manner. The dose reconstruction process being conducted by NIOSH, as required by law, cannot function fairly and quickly in the absence of those data. As the bulk of the required information is accessible almost exclusively through the Department of Energy, the Board recommends that - now there are two bullets:

Bullet one: A Memorandum of Understanding between DHHS and DOE be pursued as expeditiously as possible to assure NIOSH is provided timely and appropriate DOE exposure records required by Section 3623(e) of EEIOCPA.

Bullet two: DOE be urgently requested to reissue its directive on retention of personnel

reissue its directive on retention of personnel records (the DOE Reference would be inserted here) to each of their offices, contractors, and former contractors to ensure that all necessary data are appropriately retained and accessible.

If there are questions, or if further explanations of the Board's concerns are desired, please advise accordingly.

Sincerely, Paul L. Ziemer, Ph.D., CHP, Chairman.

Now let me ask if any of the Board members have comments, questions, or suggestions on this letter.

DR. DeHART: Paul, this Roy.

DR. ZIEMER: Right.

DR. DeHART: The second bullet, I would move the word "urgently" to be inserted, and read DOE be requested to urgently reissue.

DR. ZIEMER: Okay. It's a matter of whether

2.3

1 it's the request is urgent or the reissue is 2 urgent. Maybe it's the same. Let me get some 3 feedback here. We can do this by consent if 4 that's agreeable. DR. DeHART: Yes. DR. ZIEMER: What do others feel about that 6 7 word change, moving the word? 8 It would be "be requested to urgently reissue?" 10 DR. DeHART: DOE be requested to urgently reissue. 11 12 MS. MUNN: I guess it's not a big thing, but 13 my view was that we were urgently suggesting that 14 DOE do something urgently, that it get on the 15 ball to do it itself rather than to issue it as 16 an urgent directive, although both are 17 applicable. 18 DR. ZIEMER: As it stands now, (inaudible) 19 the urgency comes from NIOSH to get this request 20 out. DR. DeHART: 21 That's my point. What we're 22 wanting is that they urgently reissue directive. 2.3 And I think it is a given that if we're saying

memorandum out real quickly.

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urgently reissue we would also like to get the

1 UNIDENTIFIED: What we might want to do if -2 DR. ANDERSON: (inaudible) say that HHS 3 should (inaudible) urgently, and (inaudible). We're trying to cover two steps in this. 4 5 first is the letter is to HHS. What we want HHS to do is immediately contact DOE to reissue their 6 7 document. 8 DR. ZIEMER: Right. 9 MR. ELLIOTT: This is Larry Elliott. 10 (inaudible) remind you all that when you speak you need to introduce yourself each time so the 11 12 recorder -13 DR. ANDERSON: (inaudible) Henry Anderson. 14 This is Wanda. Can we take care MS. MUNN: 15 of the issue by using both words in two 16 respective places? Can we say DOE be urgently 17 requested to immediately reissue its directive? UNIDENTIFIED: (inaudible) 18 19 DR. DeHART: That would be fine. 20 DR. ZIEMER: Does that meet the - Roy, does 21 that meet your -22 DR. DeHART: Yes. My point was that we're 23 trying to get DOE to respond quickly, and we're 2.4 not really saying that.

Right.

MS. MUNN:

1 Are there any objections to that DR. ZIEMER: 2 change that anyone has? 3 MS. MUNN: Oh, thank you whoever hung up. It's in the spirit of it. 4 DR. ZIEMER: 5 Unless I hear objections, I'm going to take it by consent that that wording change would be 6 7 agreeable, so it would now read DOE be urgently requested to immediately reissue its directive. 8 9 Is that okay? 10 [No responses] 11 DR. ZIEMER: Other comments or suggestions? 12 MR. GRIFFON: This is Mark Griffon. 13 first bullet, I was wondering if the Memorandum 14 of Understanding between DHHS and DOE be pursued, 15 or be completed as expeditiously as possible? 16 think there's already been a pursuit. 17 DR. ZIEMER: That's quite true. It sounds like the way it's written now, it sounds like 18 19 this is something to get underway, where it is 20 already pretty far along. 21 MS. MUNN: Completed is probably stronger 22 language. I would recommend -23 MR. GRIFFON: 2.4 DR. ZIEMER: Everybody agreeable to 25 "completed?"

1 UNIDENTIFIED: Yes. 2 UNIDENTIFIED: Yes. 3 DR. ZIEMER: Any objections? 4 [No responses] 5 DR. ZIEMER: By consent, we'll change that "pursued" to "completed." 6 7 Thank you, Mark, for that suggestion. 8 Others? 9 [No responses] 10 DR. ZIEMER: Okay, before we vote I want to ask if any of the members of the public have 11 12 comments on this topic dealing with the DOE 13 records and the urgency of both obtaining them 14 and retaining them. 15 MS. GEST: I have a comment. 16 Thank you. Identify, and then -DR. ZIEMER: 17 MS. GEST: My name is Joy Gest from Hanford. 18 Thank you, Joy. Go ahead. DR. ZIEMER: 19 MS. GEST: I have received two letters from 20 NIOSH telling me that they have requested the 21 necessary radiation exposure records. 22 received two letters, so that leads me to believe 2.3 if I've received two letters asking for the same 2.4 information from DOE, DOE is the hangup. Is that 25 correct?

MR. ELLIOTT: This is Larry Elliott.

2.4

MS. MUNN: Oh, it's back, whatever that background noise is. It's returned with that call.

UNIDENTIFIED: (inaudible)

MR. ELLIOTT: I'd answer your question, though, in a general sense. The two letters may, and I believe this is the case, represent our initial request from DOE, and we - did the second letter imply that we had received information, or did it imply we had not received any to date?

MS. GEST: It sounded - I don't have the letters right in front of me, but it sounded to me like you were requesting the same information and that you had not received it yet.

MR. ELLIOTT: Okay. Well, the second letter that goes back to DOE (inaudible) secondary level information if the first submittal that they gave us wasn't as complete as we needed to do the dose reconstruction, or it may be a reminder to DOE that this particular request for a given claim may have passed a given mark in time, such as a 120-day mark. So it's just our attempt to keep you apprized - you, the claimant - apprized of our interaction with DOE in our pursuit of

records for your claim. But I can't speak specifically with regard to your question.

2.4

MS. GEST: It just seems to me like (inaudible) process from the time I submitted my claim, which I have done four different times, that everyone involved in this (inaudible) process is going extremely slow. It's like the right hand doesn't know what the left hand is doing.

DR. ZIEMER: Yes, and we appreciate that problem. And part of the point of this — this is Paul Ziemer — part of the point of this memorandum is to help urge DOE to be timely in those responses, and also concern that arose from some comments from the members of the public that records, as new contractors come into the different facilities, that they may not be cognizant of the need to preserve all of the old records.

We are trying to address those issues. And whether it will address your specific one it's not clear, but at least we're concerned about both the retention and the timely availability of records, and that's the point of the letter. So thank you for your comment.

Are there any other general comments, or comments from members of the public?

MS. COLLEY: I'd like to make one. And I have just had to go to a pay phone, so it's going to be kind of noisy, and then I can get off here. This is Vina Colley from the Portsmouth Gaseous Diffusion Plant.

DR. ZIEMER: Thank you.

2.4

MS. COLLEY: And we're really upset with the process here of trying to get workers to sign waivers to sign away their rights because they don't have a certain type of cancer.

And we're also upset because we're not having a meeting here at Piketon, or at least I haven't heard of one yet, and we ask that you do that.

And we also ask that you put all the sites as special cohorts, because we all have been exposed to many different types of chemicals.

Particularly at the gaseous diffusion plants are uranium hexaflouride, plus all the other

plutonium that we had that we weren't supposed to have.

So they haven't kept good records, so none of us should have to prove anything. It's time for the Department of Energy to do the right thing.

DR. ZIEMER: All right, thank you for that comment.

Any others?

2.4

MR. MILLER: Dr. Ziemer, this is Richard Miller.

DR. ZIEMER: Yes, Richard.

MR. MILLER: I just had a question. In the drafting of this letter, is this carbon copied to the Secretary of Energy? Because it seems to me as though you're asking Secretary Thompson to accomplish something which frankly is a bit beyond his personal control, which is to have the Energy Department reciprocate (inaudible) based on his suasion. I realize you don't have jurisdiction pursuant to the Statute over at DOE, but it seemed to me at least as a courtesy it ought to be copied to the Secretary of Energy at the same time.

MR. ELLIOTT: This is Larry Elliott, Richard, and we will attend to those things within the protocol that we have for corresponding between departments.

MR. MILLER: Oh, okay. Well, thank you, Larry.

DR. ZIEMER: I don't think it's our

1 prerogative to be - our job is to advise the 2 Secretary of Health and Human Services. And they 3 do have mechanisms for transmitting this information, so I'm confident it will find the 4 5 proper target, as it were. MR. MILLER: Now is this letter going to be 6 7 made publicly available on your web site as well? DR. ZIEMER: 8 Oh, yes. 9 I'm correct on that, am I not? This would -10 MR. ELLIOTT: Yes, that --This would be an official 11 DR. ZIEMER: recommendation of the Board. 12 13 MR. ELLIOTT: It will be a matter of part of 14 the docket for the proposed rule. So that is accessible, all those comments are accessible on 15 16 the web site. Actually, this letter is 17 DR. ZIEMER: 18 separate from the rule making. 19 True, that's true. UNIDENTIFIED: 20 DR. ZIEMER: But it still would be available 21 on the web site, certainly, as all the other 22 recommendations are. 2.3 UNIDENTIFIED: Dr. Ziemer, one last point, 2.4 and that is - it's sort of off the point of this

letter, but only slightly - and that was your

committee has received public comment with respect to concern that NIOSH lacks adequate staffing to do all of the enormous tasks that you have ahead of us.

Is there going to be some way to address communication with the Secretary of Health and Human Services on that, or - I'm not suggesting it be part of this letter, but I don't know if that could be added to the agenda for today. But I know that the Senate had weighed in recently with some language in a Senate appropriations bill for Labor/HHS encouraging the Secretary's office to give NIOSH some staff to actually do the task ahead. And if there's a way to respond I'd -

DR. ZIEMER: Well, you may recall that we had a discussion on that issue at our meeting a week ago, and also we have it on the agenda for next time in terms of evaluating where things are when the new contractor gets the dose reconstruction contractors in place.

So it's an ongoing issue that we have before us, but certainly is not an agenda item for the meeting today. But your comment will be in the record, of course.

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1 I would like to make a comment MS. GEST: 2 also, since he brought this up. 3 DR. ZIEMER: Please identify yourself for the 4 record. 5 Mrs. Joy Gest. MS. GEST: 6 DR. ZIEMER: Joy. 7 MS. GEST: I understand that at the present 8 time NIOSH only has three people who are looking 9 at the claims for dose reconstruction. (Inaudible) correct statement? And there have 10 11 only - at the present moment have only processed 12 five to seven claims out of what, approximately? 13 MR. ELLIOTT: This is Larry Elliott. 14 are more than three actually working on dose 15 reconstruction efforts here at NIOSH. 16 MS. GEST: Okay, give me an approximate. MR. ELLIOTT: Well, I would say that every 17 18 one of my staff is working on these claims as 19 they come through. 20 MS. GEST: And how many people are we talking 21 about? 22 MR. ELLIOTT: So I would answer your question 23 this way, that we all must recognize and 2.4 understand that a compensation program that's 25 being implemented is difficult in and of itself,

and it's a legal process which requires us to be very careful and deliberative in the process.

And if we compare that process to other compensation program processes, (inaudible) see that in other processes, other compensation programs, it takes approximately a year for a claim to move through the system.

Now as soon as the contract is awarded that NIOSH has pending for dose reconstruction support, I fully expect to see a larger number of claims being processed.

MS. GEST: Okay. I still didn't get an answer to the question of how many claims have been processed, or are in the process at the moment.

MR. ELLIOTT: Well, if you go on our web site you'll see that we have a little over 6,700 claims in our hands right now. We have finalized and sent over to the Department of Labor for recommended decision or a final decision, I believe we're up to seven now of those claims. And we are just about ready to send some more over this week. There are a variety of steps in the process, and at each given step there's a different number of claims.

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1 MS. GEST: Well, I quess -2 DR. ZIEMER: But also, you have a contractor 3 shortly coming aboard. And once the contract is approved, that will greatly expedite the handling 4 5 of these. Is that correct? MR. ELLIOTT: Yes, that is correct. 6 7 MS. GEST: Okay, what are we talking about, a 8 greatly (inaudible)? It seems to me like this 9 process - I guess one of my main comments would 10 be is it looks to me like we're not setting a high enough priority for the people who put in 11 12 claims. Other things are getting in the way -September 11th and the war effort, whatever. 13 14 don't have enough clout, those of us who put in 15 claims, and we keep writing to people (inaudible) 16 seems to me like anybody with (inaudible) -17 MS. NEWSOM: Excuse me, I can't hear 18 anything. 19 DR. ZIEMER: Sounds like it's breaking up 20 here. 21 I'm going to have to ask that UNIDENTIFIED: 22 whoever's contributing to the background noise is 2.3 going to have to hang up and find another phone. 2.4 Thank you.

DR. ZIEMER: That's better again.

In any event, the NIOSH group is certainly moving forward on getting the contractor aboard. There will be a goodly number of individuals working strictly on this process of dose reconstruction and processing of claims. So it's not - the NIOSH staff is just getting the process underway, but they will have -MR. ELLIOTT: Let me ask a question

MR. ELLIOTT: Let me ask a question

(inaudible) Ms. Gest - this is Larry Elliott

again. Once we have the contractor aboard, the

contractor is supposed to be staffed and equipped

to handle 8,000 claims per year as a minimum.

MS. GEST: Okay. And we're talking about whoever this contractor is who has expertise in looking at these records?

MR. ELLIOTT: Yes. Ma'am, we're not - if you'd like to make a comment for the record today, that's what we would ask you to do. We don't have time to debate and question and answer. So (inaudible) comment for the record, please do so. But I'd ask you to make your comment, and then we need to move along.

MS. GEST: Okay.

DR. ZIEMER: Any further comments?
[No responses]

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1 DR. ZIEMER: Okay. Board members, are you 2 ready to act on this document? Is there anyone 3 not ready to vote? 4 [No responses] 5 DR. ZIEMER: What we have before us now would be approval of the letter relating to the 6 7 Memorandum of Understanding and the retention of personnel records. Are you ready to vote? 8 9 [No responses] 10 DR. ZIEMER: I hear silence. Does that mean 11 you're ready to vote? 12 All who favor the document with those two 13 minor changes in wording that we agreed to, 14 please say aye. 15 UNIDENTIFIED: Dr. Ziemer, I think you'll 16 have to have a roll call. 17 DR. ZIEMER: Yes, we'll do a roll call. 18 the -19 MR. ELLIOTT: Cori could do that. 20 DR. ZIEMER: Cori, can you do the roll call? 21 MS. HOMER: Yes. As soon as I can find my 22 roster, now that it's buried. Okay. 23 DR. ZIEMER: If you favor this document say 2.4 aye; if you oppose say no. 25 MS. HOMER: Dr. Ziemer?

1	DR. ZIEMER: Yes.
2	MS. HOMER: Dr. Anderson?
3	DR. ANDERSON: Yes.
4	MS. HOMER: Dr. Andrade?
5	DR. ANDRADE: Yes.
6	MS. HOMER: Dr. DeHart?
7	DR. DeHART: Yes.
8	MS. HOMER: Mr. Espinosa?
9	MR. ESPINOSA: Yes.
10	MS. HOMER: Ms. Gadola?
11	[No responses]
12	MS. HOMER: Ms. Gadola?
13	MS. GADOLA: Yes.
14	MS. HOMER: Mr. Griffon?
15	MR. GRIFFON: Yes.
16	MS. HOMER: Dr. Melius?
17	DR. MELIUS: Yes.
18	MS. HOMER: Munn?
19	MS. MUNN: Yes.
20	MS. HOMER: Mr. Presley?
21	MR. PRESLEY: Yes.
22	MS. HOMER: Okay. It's unanimous.
23	DR. ZIEMER: Thank you. The motion carries,
24	and that will go with our recommendation to
25	Secretary Thompson.

Now the next document and attachment consists of a cover letter to Secretary Thompson. Let me read the letter. And the letter itself, although we can reword it if necessary, does not contain any recommendations. It is simply a cover letter, but I will read it for the record:

August 20, 2002, The Honorable Tommy G.
Thompson, Secretary, Department of Health and
Human Services, Washington, D.C.

Dear Secretary Thompson:

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During meetings held May 2nd and 3rd, 2002, July 1st and 2nd, 2002, and August 14 and 15, 2002, The Advisory Board on Radiation and Worker Health examined the provisions of the Department of Health and Human Services proposed rule 42 CFR Part 83 entitled Procedures for Designating Classes of Employees as Members of the Special Cohort Under the Energy Employees Occupational Illness Compensation Program Act of 2000.

At the Board sessions, formal presentations were provided by NIOSH staff members concerning the Special Exposure Cohort issues. In addition, presentations were made by outside experts, including individuals from the Department of Veterans Affairs. Members of the public also

provided valuable input on this matter.

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Under the provisions of the President's

Executive Order of December 7th, 2000, the

Advisory Board has very specific responsibilities on advising the Secretary of Health and Human Services. In accordance with those responsibilities, I am pleased to provide the Advisory Board's comments and recommendations concerning the proposed procedures set forth in 42 CFR Part 83. These comments and recommendations are summarized in Attachments 1 and 2. Attachment 1 provides general comments on certain aspects of the proposed rule. Attachment 2 provides more specific comments on particular sections of the proposed rule.

Please let me know if additional information or clarification is needed.

Sincerely, Paul Ziemer, et cetera.

Now let me ask, although this has no recommendations, you may wish to help me improve wording on this.

MR. ELLIOTT: Dr. Ziemer, this is Larry Elliott. I would suggest to you all that in the first sentence, during meetings held May $2^{\rm nd}$ and $3^{\rm rd}$, and tying that with examining the provisions

of 42 CFR 83, I don't believe that actually 1 2 happened in that May meeting. Our Notice of Proposed Rule Making were not presented to you at 3 that time. They were not ready. 4 5 DR. ZIEMER: That's right. MR. ELLIOTT: (inaudible) did, however, I 6 7 believe the transcript will show, have some discussions. You certainly asked us questions 8 9 about the status of this, of the quidelines or rule at that time, but I don't believe you 10 examined the provisions. 11 DR. ZIEMER: On May 2nd and 3rd, because that 12 13 draft was not out yet. That's quite correct. 14 MR. ELLIOTT: So you can work with the 15 language a little bit, but just to - apart from 16 that. 17 DR. ZIEMER: It's not necessary that we have the May 2^{nd} and 3^{rd} in there, probably. I mean, 18 19 it's -20 MS. MUNN: This is Wanda. We could say examine issues relevant to the Department of 21 22 Health and Human Services proposed rule, rather 2.3 than provisions of. **UNIDENTIFIED:** And leave May 2nd and 3rd in. 2.4

MS. MUNN: Yeah, if you were going to leave

May 2^{nd} and 3^{rd} in -1 2 DR. ZIEMER: Examine issues relevant to? MS. MUNN: Um-hum (affirmative). 3 DR. ZIEMER: Which doesn't mean that we 4 5 necessarily examined that document on that day. MS. MUNN: That's correct. 6 7 DR. ZIEMER: That certainly will make it more 8 correct. Anyone object to that or have a better 9 solution? 10 [No responses] DR. ZIEMER: So examined issues relevant to 11 12 the provisions? MS. MUNN: Um-hum (affirmative). 13 14 DR. ZIEMER: Okay. Everybody okay on that? MR. PRESLEY: Bob Presley. Sounds good to 15 16 me. 17 DR. ZIEMER: Okay. And then - well, let me 18 ask for any other comments or suggestions on the letter itself. 19 DR. ANDERSON: Paul, this is Henry Anderson. 20 DR. ZIEMER: Yes, Henry? 21 DR. ANDERSON: I'm going to have to step out 22 2.3 here, and I just want to say that I'm supportive 2.4 of the letter and would vote for it, as well as 25 the two attachments. If there's some minor

1	wordsmithing that's fine with me. But I just
2	want you to record my vote in favor of these two.
3	I'll get back on the line, but they're waving
4	frantically at me here.
5	DR. ZIEMER: Oh, okay. Thank you.
6	DR. ANDERSON: Okay.
7	DR. ZIEMER: Thank you.
8	DR. ANDERSON: Sure thing.
9	DR. ZIEMER: Henry?
10	DR. ANDERSON: Yeah?
11	DR. ZIEMER: If you're able to, come back on.
12	DR. ANDERSON: Oh, I will.
13	DR. ZIEMER: I have a couple of items that I
14	want to raise on some items here.
15	DR. ANDERSON: Okay.
16	DR. ZIEMER: Okay.
17	DR. ANDERSON: Thank you.
18	DR. ZIEMER: Thank you.
19	Okay, we don't need to vote on the letter at
20	the moment. We're just getting wording on that.
21	What we need to vote on are the attachments.
22	Let's go to Attachment 1, unless someone had
23	any other comments on the letter?
24	[No responses]
25	DR. ZIEMER: Okay. Attachment one. Let's go

through this section by section, if that's agreeable.

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First section, on non-SEC listed - oh, what I'll do now, let me read each section for the recorder here. On Attachment 1, the first section is called Non-SEC Listed Cancers. The comment is this:

The Board noted that there were a number of unresolved issues concerning how to handle claimants who were part of an SEC class who developed a non-SEC listed cancer. The Board recommends that NIOSH carefully review the proposed regulations to ensure that they do not preclude appropriate handling of these cases. The Board also recommends that NIOSH develop appropriate procedures to address situations where part but not all of a claimant's dose history is included in an SEC class.

Now that's the paragraph. Let me ask if anyone has any comments, corrections, suggested changes?

DR. DeHART: This is Roy with just a word change. It's on the third line. It's the word "they" could be interpreted to refer back to NIOSH rather than to the regulation. I would

1 suggest then that it read proposed regulation to 2 ensure that these do not preclude. 3 Okay, these. DR. ZIEMER: DR. DeHART: 4 Yes. 5 UNIDENTIFIED: (inaudible) DR. ZIEMER: (inaudible) because it's plural 6 7 that it's regulations? DR. DeHART: Yes. 8 9 DR. ZIEMER: Anybody object to that? 10 [No responses] 11 DR. ZIEMER: It's a clarity issue. Thank 12 you. 13 Any others? 14 [No responses] 15 DR. ZIEMER: Okay. Let's - well, let me ask 16 the group now, do you want to get all comments 17 and then vote on the document as a whole, or does 18 anyone wish to separate the document into 19 sections? 20 MS. MUNN: Let's get the whole thing 21 (inaudible), unless we get a particularly thorny 22 issue. 23 DR. ZIEMER: Okay. Well, I'm going to raise 2.4 an issue here in a moment. In fact, I'll raise 25 it under the health endangerment.

Let me read the document first. The second section, Health Endangerment:

Some of the Board members felt that the proposed rule for determining whether a potential SEC class meets the criteria of "health endangerment" was not adequate. In particular, the proposed method for estimating whether the cohort met the criteria for "health endangerment" was not adequately justified and could lead to arbitrary and unfair decisions. These members recommended that NIOSH consider criteria similar to those used for the current SEC classes based on duration of work in a facility in a situation where the monitoring of radiation exposures was required or should been required (after first determining that the information was not adequate for individual dose reconstruction).

Okay, that is the document or this statement as it stands.

Now one of the issues, and we brought it up at the meeting, was that this may not represent a consensus of the Board, this particular statement. It may represent the views of some of the Board. In fact, it appeared to be split at the meeting.

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The question really arises — and now in my mind, as I look at this further as to whether or not the Advisory Board should be putting forth to the Secretary something that is not necessarily a consensus view — this may or may not be a consensus view. At the meeting I was suggesting that we at least have it in the document to look at for today to see whether or not there was consensus on this item of health endangerment. If there is not, then I am questioning whether it should even be in the document since it would then not be a consensus view.

DR. ANDRADE: Paul?

DR. ZIEMER: So let's have some discussion on that issue.

DR. ANDRADE: Paul?

DR. ZIEMER: Yes.

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DR. ZIEMER: Tony Andrade.

DR. ZIEMER: Tony.

DR. ANDRADE: I feel that the statement needs to have a little bit more clarification for it to be palatable, at least to me. Just working in a facility for a period of time, like 250 days, without adequate monitoring in and of itself does not mean anything to anybody. That is completely

1 arbitrary.

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There has to be another indicator. There has to be an "and" statement in there. For example, working at a facility in a situation where the monitoring of radiation exposures was required, and there was evidence of either external or internal — potential for external or internal dose. Without that, then we're getting back to this arbitrariness that Congress dealt us in establishing the first cohort to begin with.

DR. ZIEMER: Okay. Other comments?

DR. DeHART: This is Roy. In reviewing this, I had simply lined through everything following "these members recommend that." I have no objection at all to the Board bringing up that there is confusion and problems, perhaps, with health endangerment as a definition. But I would not approve recommending NIOSH be instructed as to what to consider.

DR. ZIEMER: Okay. So your recommendation is
to -

DR. DeHART: My recommendation -

DR. ZIEMER: Statement but no recommendation?

DR. DeHART: That's correct. We would stop at "these members recommend that NIOSH consider."

NANCY LEE & ASSOCIATES

I agree.

DR. ZIEMER: Okay. Let me ask for other comments now. Right now we're just listening. We can ask for specific motions to amend here in a moment. MS. MUNN: This is Wanda. I wish I had thought of that, Roy. I can see - I think it's appropriate for us to mention that there is concern on the Board with respect to what health endangerment essentially means, but I am likewise hesitant to make this statement that's made in the last sentence. The first two sentences, I think, are approveable.

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Okay, other comments? DR. ZIEMER:

DR. ANDRADE: This is Tony Andrade again. could support that. I think if we leave the sentence as recommend that NIOSH consider suitable criteria or something to that effect, or consider this issue, period, which leaves it a little open-ended and gives us some time to work with it, then I would certainly support Dr. Anderson's comment.

MR. PRESLEY: This is Bob Presley. I agree.

DR. ZIEMER: Let me ask the question of those who have commented so far, what you would have

left is a statement that some Board members felt something or other.

But what I'm asking now is that would, as it is written here, it would appear to go to the Secretary as a sort of minority report thing, which is not what we're asked to do. The Secretary wants to know what the Board by consensus agrees to. It's one thing to say that we agree that some of our members have this concern, but if not a majority has this concern then I ask the question, do we send it on to the Secretary?

If those who just spoke feel that you could agree to this concern if it were written in the abbreviated way - that is, that it was a Board consensus that there is a concern about the criteria without spelling out how it goes - then it becomes a consensus. Do you see what I'm saying?

MS. MUNN: Yes.

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This is Wanda. I have an additional suggestion. Could the third sentence then read, these members recommend that NIOSH consider this issue be more extensively defined?

DR. MELIUS: This is Jim Melius. I need to

clarify things procedurally. I don't see where there's any requirement that the Board put forth a consensus recommendation. We've attempted to do that, but it's not something that's required of us. And I think procedurally, my understanding from the last meeting that we were putting forth in this particular paragraph, and I think in one other place, some criteria that there are some recommendations that we recognize were not unanimously agreed to by - were not being unanimously agreed to by the Board.

If that's the case, then I have some question - you know, I guess we can go two ways. One is we can try to make them, reword them to make them a consensus, or we can leave them as they are.

And I guess I would object to people trying to reword what some members of the Board feel should be recommended when they didn't agree with the point to begin with.

DR. ZIEMER: That was sort of what I was saying, Jim, that if people are trying to reword others' views, that's one thing. If we're rewording so that it becomes a consensus view, that's a different issue.

Personally, I'm comfortable with simply

enumerating all views on everything. I think advisory boards in general are called on to provide the consensus view.

Now in saying that, let me tell you that I have no personal qualms with other views going forward. I'm not sure that the system is comfortable with that. By the system, I'm talking about advisory boards in general, which - and even NIOSH in how it operates. So -

MR. ELLIOTT: Dr. Ziemer?

DR. ZIEMER: Yeah?

MR. ELLIOTT: This is Larry Elliott, if I might speak. Certainly, I think you're both right.

Under FACA, which this advisory body has to operate, the intention is to provide consensusbased advice. And the Department and the Secretary, I think, feel that if there are individuals who have another opinion or another perspective, they certainly have been afforded the opportunity to provide that as an individual. And as an individual that's going to carry in, I think, their mind more weight than — as equal weight to consensus advice coming from an advisory body than if the report from the

advisory body says some members, a few members, or a member. And I'd just offer that for everyone's understanding of how the Department views this.

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MS. HOMER: This is Cori. While I'm sitting here, I pulled up the Operational Guidelines that was discussed and agreed upon at the very first meeting. And the paragraph two reads that the Board shall issue formal recommendations on specific matters to HHS/NIOSH only after a majority opinion has been reached through voting by eligible members.

I'm not sure if that clarifies things for
you, but -

DR. ZIEMER: Well, one of the things that we had sort of entertained was a majority could agree to allow a minority view to be included.

Do you understand what I'm saying?

In other words, we could, I think, under that plan vote to allow the view to go forward.

Everyone, we could by vote say this is the paragraph we want to go forward, so even though the content would not have represented a consensus. Or maybe it will. I think it was a very close vote last time, as I recall.

In any event, I must say that my preference would be to have things go forward not just pointing out minority views, but things that everybody said yes, we all - we, consensus-wise, maybe not all - but we agree that this is an issue. And if the definition of health endangerment itself, if the definition, if that's a concern to most, that can be a majority thing.

The solution of it may be different in people's minds. In one case it may be in terms of a required time of work at a site or whatever.

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DR. DeHART: Paul, this is Roy. I would
recommend - I don't know if we're ready to vote
on anything or not, but anyway -

DR. ZIEMER: Well, that's why I originally said we need to take this by sections, because this may be an example of such.

DR. DeHART: I'm quite willing to agree, because of our discussions and the difference of opinions that were there that health endangerment as a term needs to be better defined, and I would be quite willing to see that as a Board position. But I would take exception with trying to define it.

MR. TABOR: I don't see how you gain anything by that.

DR. ZIEMER: I'm sorry?

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MR. TABOR: This is Bob Tabor here. You people were in a discussion there. I don't think you're ready for any comments.

DR. ZIEMER: Right now limiting this to Board discussion. Thank you, Bob.

MR. TABOR: Fine.

DR. ZIEMER: Other -

MS. MUNN: This is Wanda again. As you know from our discussion in the Board itself, I felt that the definition that was given was reasonable enough.

For that reason, I hesitate to begin to make those definitions ourselves as a Board. And I guess I would prefer to go back to Roy's initial suggestion, that the comments after the first two sentences be deleted. As our current discussion has pointed out, if those members who feel otherwise feel strongly enough about it we or they are certainly free to make individual comments to the Secretary.

DR. ZIEMER: Do I understand your comment,
Wanda, to mean that you do not object to having a

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statement that says some Board members who are concerned about adequacy, whatever the statement is here at the beginning -

MS. MUNN: Yes.

DR. ZIEMER: Deleting the rest, as Roy has suggested?

MS. MUNN: Yes. I can see no problem with the first two sentences that shows that there was a difference of opinion on the Board, but I think we can spend a lot of time not necessarily productively trying to meld the differences that exist.

DR. ZIEMER: Any other comments?

MR. GRIFFON: Yeah, this is Mark Griffon. I mean, it does go back to that question of can we reach consensus on this, or are we going to allow this minority position to stay of some Board members? I think if I'm interpreting what Roy just said correctly, he could vote for something that's slightly edited where we don't make a recommendation, but we as an entire Board -

DR. ZIEMER: Have raised the issue.

MR. GRIFFON: We as an entire Board feel that there is a problem with this definition, and we think that NIOSH needs to further consider other

suitable criteria, period, and we don't lay out that specific recommendation that's more to the other SEC stuff. I guess I see that as sort of a middle ground, a consensus.

DR. ZIEMER: Is that what you were
suggesting, Roy?

DR. DeHART: Yes, it is.

MR. GRIFFON: But that's different than -

DR. ZIEMER: And that's different than the
feeling that it's -

MR. GRIFFON: And I guess my feeling is that if we're going to leave it as some Board members, then as Jim Melius stated earlier, some Board members - and I think we were actually challenged for, well, what are the other criteria during the meeting, and we laid out one option.

DR. ZIEMER: But not necessarily all.

MR. GRIFFON: And I think that some Board members felt that that option was a suitable criteria. So if we're going to edit out the option or the recommendation, then maybe we - I might be agreeable to that, if we're building a consensus opinion for the entire Board, to state that there's a problem with this definition of health endangerment.

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1 DR. ZIEMER: Let's try the following. 2 Roy, if you're willing to make a motion, I think your motion would have been the Board 3 members - and maybe instead of "felt" we use the 4 5 word "suggest" - the Board members suggest that the proposed rule determining whether potential 6 7 SEC class meets health endangerment was not 8 adequate, and in particular - in other words, the 9 next - the sentences as given, and then ending 10 after "unfair decisions." Is that what you are 11 wanting to move? 12 DR. DeHART: Yes, I would. That the Board -13 DR. ZIEMER: The Board, not some of the 14 Board? 15 DR. DeHART: Yeah, that the Board felt. 16 members, but that the Board felt that -17 DR. ZIEMER: Or can I suggest the word 18 "suggest?" 19 DR. DeHART: Yes. 20 DR. ZIEMER: Board members suggest that? 21 DR. DeHART: That's fine. 22

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MR. GRIFFON: And Roy, not to put words in your mouth, but would you add one additional line from the next section saying that the Board recommends that NIOSH consider other suitable

1 criteria, period, or something to that effect? 2 DR. DeHART: I think that's a given, but I'll 3 accept that. 4 DR. ZIEMER: Okay, is that a motion, Roy? 5 DR. DeHART: I'll make it a motion. DR. ZIEMER: Is there a second? 6 7 MR. PRESLEY: Bob Presley, I have second. 8 DR. ZIEMER: Okay, we have a second. 9 let's have discussion on this, then. And that motion would delete the sentence starting with 10 11 "these members" through the end of the paragraph, 12 is that correct? 13 DR. DeHART: It would. 14 DR. ZIEMER: Okay, is there discussion? 15 MS. MUNN: This is Wanda. That's getting 16 convoluted in my simple mind. If I understood 17 the suggestion correctly, we're working toward a consensus statement here. 18 19 DR. ZIEMER: Right. 20 MS. MUNN: Therefore, removing the statement 21 that some of the Board felt this way, and 22 therefore inferring that what we're going to say is the consensus of the entire Board? 23 2.4 DR. ZIEMER: That's correct, or the consensus

as defined by our voting procedure.

1	Cori, what did we say it required for
2	consensus?
3	MS. HOMER: (inaudible) moment I'll
4	(inaudible) that back up.
5	DR. ZIEMER: On our working rules as far as
6	the percent of those voting.
7	MS. HOMER: I'm not sure we defined a quorum,
8	did we?
9	MR. GRIFFON: Is there some background
10	conversations? I'm sorry, I'm having a hard
11	time.
12	MS. MUNN: Again, may I be really ugly and
13	suggest that whoever is carrying on another
14	conversation just go offline.
15	MS. HOMER: Well, it does define eligible
16	members, which is not an issue. I'm looking to
17	see - I'm believing a quorum is one more than one
18	half -
19	DR. ZIEMER: Yes.
20	MS. HOMER: - Is how we defined it, but I
21	can't find it specifically without -
22	DR. ZIEMER: No, definition of consensus, not
23	of quorum.
24	UNIDENTIFIED: Majority. I believe you
25	established that it was a majority -

DR. ZIEMER: Majority of -

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MR. GRIFFON: Simple majority, yeah.

MS. HOMER: Yeah, only after a majority opinion has been reached through voting by eligible members.

DR. ZIEMER: Okay.

MR. PRESLEY: This is Bob Presley. That's what I remember.

DR. ZIEMER: The motion, then, is as follows:
That we would have a statement that says the
Board members suggest that the proposed rule for
determining whether a potential SEC class meets
the criteria of health endangerment was not
adequate. In particular, the proposed method for
estimating whether the cohort met the criteria
for health endangerment was not adequately
justified and could lead to arbitrary and unfair
decisions. The Board - and you had another
sentence, Roy, or somebody did, or maybe it was
Mark.

DR. DeHART: Mark came in with it.

MR. GRIFFON: I was just adding on the Board recommends that NIOSH consider other suitable criteria, period, which would drop off the specific -

1	DR. ZIEMER: And I think that was part of
2	your motion, Roy, is that correct?
3	DR. DeHART: Yes, that would be fine.
4	DR. ZIEMER: The Board recommends that NIOSH
5	consider other suitable - what?
6	MR. GRIFFON: Criteria, period. Yes.
7	MS. MUNN: Could you use "additional" rather
8	than "other suitable," because you're inferring
9	that the current criterion doesn't mean anything.
10	And I guess I object to that assertion.
11	DR. ZIEMER: Additional - other or
12	additional?
13	MS. MUNN: Additional criteria, because -
14	MR. GRIFFON: Well, additional is different.
15	MS. MUNN: - if you use "other," then the
16	inference is throw out the current criteria and
17	choose something else.
18	MR. GRIFFON: It says consider other - yeah,
19	suitable. But it doesn't necessarily mean that
20	they have to (inaudible).
21	UNIDENTIFIED: But I think
22	MR. GRIFFON: Additional is different, you
23	know.
24	DR. ZIEMER: It doesn't mean that they can't
25	retain the ones, right?

1	DR. DeHART: That's correct.
2	DR. ZIEMER: Okay. So as you're suggesting
3	it would read consider other suitable criteria.
4	Any other comments on the motion?
5	[No responses]
6	DR. ZIEMER: I don't hear any. We're vote,
7	then. If the motion passes, this now would
8	become the item on health endangerment. Okay,
9	we'll -
10	UNIDENTIFIED: Cori call the roll?
11	DR. ZIEMER: Call the roll.
12	MS. HOMER: I'll do so.
13	Okay, Dr. Ziemer?
14	DR. ZIEMER: Yes.
15	MS. HOMER: Dr. Anderson?
16	DR. ZIEMER: He's gone.
17	MS. HOMER: That's correct.
18	Dr. Andrade?
19	DR. ANDRADE: Yes.
20	MS. HOMER: Dr. DeHart?
21	DR. DeHART: Yes.
22	MS. HOMER: Mr. Espinosa?
23	MR. ESPINOSA: Yes.
24	MS. HOMER: Ms. Gadola?
25	MS. GADOLA: Yes.

1	MS. HOMER: Mr. Griffon?
2	MR. GRIFFON: Yes.
3	MS. HOMER: Dr. Melius?
4	DR. MELIUS: Yes.
5	MS. HOMER: Ms. Munn?
6	MS. MUNN: No.
7	MS. HOMER: Mr. Presley?
8	MR. PRESLEY: Yes.
9	MS. HOMER: And Dr. Roessler is not on the
10	call.
11	DR. ZIEMER: So what is the total vote? How
12	many yeas?
13	UNIDENTIFIED: Eight yeas, one no.
14	DR. ZIEMER: Eight and one.
15	MS. HOMER: Um-hum (affirmative).
16	DR. ZIEMER: No abstentions.
17	MS. HOMER: And one unavailable.
18	DR. ZIEMER: Yeah. But it's only those
19	present and voting.
20	MS. HOMER: Um-hum (affirmative).
21	MR. ELLIOTT: Cori - Larry - I would suggest
22	that on the next set of votes you ask Dr. Ziemer
23	for his vote last.
24	MS. HOMER: All right.
25	DR. ZIEMER: Okay, then we have completed

1 that one.

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Let's go on to Dose Reconstruction

Guidelines. Let me read the draft

recommendation:

The Board recommends that NIOSH clarify the criteria for determining that it was not possible to complete an individual dose reconstruction with sufficient accuracy. These criteria should be more completely outlined in the preamble to the final rule in order to assist potential SEC class applicants to understand the criteria that will be used for evaluating an applicant for SEC class designation. The Board also recommends that NIOSH develop operational guidelines outlining the criteria for determining that the available data are not adequate for conducting individual dose reconstruction. These guidelines should be reviewed by the Board. The Board believes that these guidelines are necessary for ensuring consistency and fairness in these important determinations.

Okay, comments?

MS. MUNN: This is Wanda. I have no problem at all with the content or context.

In re-reading this this morning, I had a

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slight editorial comment, but I don't know whether it improves it or not, now that I look at it.

In the second sentence, which is rather lengthy and gets a bit sticky toward the end of the sentence, at least trying to read it simply (inaudible), I considered whether in the third line of that sentence toward the end there, evaluating — the criteria will be used for evaluating an applicant for inclusion in any SEC designation.

Is that any clearer, or does it just add more words?

DR. ZIEMER: For inclusion?

MS. MUNN: Um-hum (affirmative), in any SEC designation. The duplication of the word "class" there stopped me a couple of times.

DR. ZIEMER: I agree that that certainly reads better.

Anyone object to that, evaluating an applicant for inclusion in any, was it?

MS. MUNN: Yes, in any SEC designation.

DR. ZIEMER: Anyone object to that? It
doesn't change the meaning -

MS. MUNN: No.

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1 DR. ZIEMER: - But maybe reads better. 2 [No responses] DR. ZIEMER: Okay, let's agree to do that. 3 4 Thank you, Wanda. 5 Other comments or suggestions? 6 DR. DeHART: This is Roy. I have a 7 substantive change. We spent some time talking about time limits, and I realize that guidelines 8 9 could include time and perhaps should. I would 10 like to make sure that it does by including it. So I would add to the, I guess, third 11 12 sentence down, the Board also recommends that 13 NIOSH develop operational guidelines outlining 14 the criteria to include time limits for determining that the available data, et cetera. 15 16 DR. ZIEMER: So that would be introducing a 17 phrase after "criteria?" 18 DR. DeHART: That's correct. 19 DR. ZIEMER: Maybe there'd be a comma, and 20 then say including? 21 DR. DeHART: To include time limits. 22 DR. ZIEMER: To include. Time limits? Yes. The idea of do we wait a 23 DR. DeHART: 2.4 year or a year and a half, two years. 25 DR. ZIEMER: And does anybody object to that? [No responses]

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DR. ZIEMER: I think in our discussions there was certainly a concern that there be timely action on these things. No objection?

MR. GRIFFON: This is Mark Griffon. I'm sorry, not an objection, a comment along the same lines, though.

I thought at the last meeting we had discussed specific language to be added to a certain section of the preamble, and I didn't see that in the Attachment 2 either. I didn't know if we were going to offer specific language, or is this going to be our - I mean, I support this recommendation, but I thought that we had discussed specific language as well.

DR. ZIEMER: Specific language on time
limits?

MR. GRIFFON: No, no, on - I remember a discussion of the criteria that could be used in determining adequacy, such as. And people were talking about radiation measurement record, e.g., and would give a series of examples. And then we added on a sentence to say NIOSH would further outline these in an operational manual. I thought that was specific language that we had

1 sort of discussed at the meeting.

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DR. ZIEMER: I apparently didn't have that if that was the case. Let me - I'm looking into my own notes here now.

Did anybody else have that?

- MR. GRIFFON: I think this probably covers it anyway. But I did, just as a point of what was discussed last time.
- DR. DeHART: This is Roy. I remember our talking about it. That's why I've inserted that. I don't remember specifically what Mark was referring to (inaudible).
- MS. MURRAY: This is Marie. I've got something here. After Dr. Melius had presented his suggestion, in the discussion following I have are the opinion remains that the point at which the information (inaudible). (inaudible) that is necessary to ensure the fairness of due process and to allow any (inaudible).
- DR. ZIEMER: I don't have anything more specific myself than this. I think the thing that was inserted here is that the requirement that the guidelines be reviewed by the Board, which means that we have the opportunity at some point then to really take a look at them without

spelling out here what they should be - in other words, not us saying what they are at this point.

Are you okay on that, Mark?

MR. GRIFFON: I think so, yes. I just thought we had - I was looking for it in the (inaudible) Attachment 2, and I didn't - but this, I think this covers it.

DR. ZIEMER: Any other comments?
[No responses]

DR. ZIEMER: Okay. We appear to have sort of general agreement on that one, so maybe we can move ahead.

The last one is Interim Final Rule. And this one raises the same issue that we had on the previous or the second one, and that's the issue of it being possibly not a consensus viewpoint, the issue of interim final rule. Let me read the paragraph, and then we'll open it for discussion:

Some of the Board members recommended that NIOSH issue these regulations as an interim final rule rather than a final rule. The former would allow later modifications to the rule without necessarily going through the full rule making process. Given that some elements of this rule

1 (e.g., health endangerment criteria, how to 2 handle SEC class members with non-SEC listed 3 cancers, et cetera) have not been fully worked out and will need further development by NIOSH 4 5 and review by the Board, this may be a prudent If issuing this rule as an interim 6 approach. 7 final rule would inhibit the Secretary of DHHS 8 from certifying new SEC classes, then the Board 9 would recommend that this option not be 10 considered.

And I think Jim Melius suggested this last sentence in your final draft when I asked you to put that together for us.

DR. MELIUS: Yeah. I think if I recall right, Larry raised this as a potential issue with - legal issue. And I wanted to make clear that the full Board, at least the Board people who were left at that time at our meeting, I think we all did not want this to inhibit their ability to be able to (inaudible) - you know, to certify classes.

DR. DeHART: This is Roy. My original objection at the time of the meeting is resolved by the last sentence, so I have no objection.

MR. PRESLEY: This is Bob Presley. I have -

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that's my feelings exactly, because I feel that the last sentence that's been added will take all that out.

DR. ANDRADE: This is Tony Andrade. I agree,
and I move that we adopt it as written.

DR. ZIEMER: Okay. Realize that if we - oh,
you're making a motion?

DR. ANDRADE: Yes.

DR. ZIEMER: On this?

MR. PRESLEY: This is Bob Presley. If we go back and do that, can we go back and change this then to say that the Board members recommend, and that way we take out "some of the Board?"

DR. ZIEMER: Well, keep in mind now, this is the issue of whether - I think some Board members felt on this one that - well, I think there were two views.

One was that they should go to final rule making. The other was some felt that we shouldn't get into the issue of whether it was - we're going to leave it up to the Secretary anyway, so why are we raising this. These are the very issues that NIOSH has to consider. After they get all the comments, they have to make the determination what's in the best

1 interest of the Agency anyway. So in other 2 words, sort of like do we need to get into this? 3 They know what the issues are. But -MR. ELLIOTT: Dr. Ziemer, this is Larry 4 5 Elliott. If I might offer an edit for your consideration to vote on here. It should be, in 6 7 the first sentence, recommended that HHS issue these regulations. It's not NIOSH. 8 9 DR. ZIEMER: Yes. 10 MR. ELLIOTT: It's actually -If it was approved it 11 DR. ZIEMER: Yeah. 12 would have to say HHS, right. 13 MR. ELLIOTT: We're just acting here at NIOSH 14 on behalf of the Secretary. 15 DR. ZIEMER: Right, right. 16 DR. DeHART: This is Roy. Going back again 17 to our proceeding when we attempted to get a consensus and were successful, basically that is 18 what my comments are here. This would be a 19 20 position of the Board, not some members. 21 You're saying with that final DR. ZIEMER: 22 sentence you are okay with this as raising the issue as a Board issue? 23 2.4 DR. DeHART: I am.

DR. ZIEMER: Why don't I ask you to make a

motion on that, then, again for this section?

DR. DeHART: I will be glad to do that. Roy DeHart making the motion, the Board recommends, with the change of HHS over NIOSH, and continue.

DR. ZIEMER: Okay.

MR. PRESLEY: Second it. This is Bob Presley.

DR. ZIEMER: Okay. Discussion?

The motion, then, would be the Board recommends that these be issued as an interim final rule.

MS. MUNN: Well - this is Wanda again. And I guess if we do that then we're saying that we recommend that it be issued as an interim final rule. And the other members may be more cognizant of what the legal ramifications are that separate an interim final rule and a final rule; I am not. And since I am not familiar with those ramifications, I guess I can't continue to make that - I can't say that I'm willing to make that distinction for the Agency.

DR. ZIEMER: That's a good point. Let me offer something. As Chair, I'll suggest this is a possible - if the mover of the motion would agree to it, this might soften it. Rather than

1 the Board recommends, that the Board recommends 2 that NIOSH - or that HHS consider issuing. 3 UNIDENTIFIED: I certainly -DR. ZIEMER: That is softer than issuing. 4 5 DR. DeHART: Yes, I understand. And I certainly accept that, because that's exactly 6 7 what they would do in any case. MS. MUNN: Um-hum (affirmative). 8 9 DR. ZIEMER: Right. But it doesn't - I think it sounds softer. 10 MS. MUNN: Or consider whether these 11 regulations should be issued as an interim final 12 13 rule. 14 DR. ZIEMER: Which they're going to do, I 15 suppose, anyway. 16 UNIDENTIFIED: Yes. 17 DR. ZIEMER: But it does get the issue before 18 them without - is that, Roy -19 DR. DeHART: The mover accepts that. DR. ZIEMER: The mover and the seconder? 20 2.1 MR. PRESLEY: The seconder accepts that. 22 DR. ZIEMER: The Board recommends that HHS 2.3 consider issuing these regulations as an interim 2.4 final rule, and so on. 25 Further discussion?

1	[No responses]
2	DR. ZIEMER: Okay. Are you ready to vote on
3	this item?
4	MS. MUNN: Yes.
5	DR. ZIEMER: Okay. Let's vote by poll here.
6	Cori, do you want to poll the members?
7	MS. HOMER: Dr. Andrade?
8	DR. ANDRADE: Yes.
9	MS. HOMER: Dr. DeHart?
10	DR. DeHART: Yes.
11	MS. HOMER: Mr. Espinosa?
12	MR. ESPINOSA: Yes.
13	MS. HOMER: Ms. Gadola?
14	MS. GADOLA: Yes.
15	MS. HOMER: Mr. Griffon?
16	MR. GRIFFON: Yes.
17	MS. HOMER: Dr. Melius?
18	DR. MELIUS: Yes.
19	MS. HOMER: Ms. Munn?
20	MS. MUNN: Yes.
21	MS. HOMER: Mr. Presley?
22	MR. PRESLEY: Yes.
23	MS. HOMER: Dr. Ziemer?
24	DR. ZIEMER: Yes.
25	MS. HOMER: It was unanimous.

1 DR. ZIEMER: Okay. 2 DR. MELIUS: This is Jim Melius. I have one 3 procedural. Did we actually formally vote on dose reconstruction guidelines, the previous one? 4 5 I thought we deferred that because there was no -DR. ZIEMER: No, we didn't. We didn't vote 6 7 on it. We only voted on the two where there -8 we're going to go back and vote the whole 9 document now. 10 DR. MELIUS: Okay, okay. 11 DR. ZIEMER: We by consent agreed to some 12 minor wording changes on dose reconstruction. 13 DR. MELIUS: Okay. 14 DR. ZIEMER: Everybody understand? 15 first one, by consent we had a minor wording 16 thing, the non-SEC listed cancers. On the second 17 one we voted because there was substantial 18 change. The third one we didn't vote; by 19 consensus we agreed to some minor changes. 20 the fourth one we voted. 21 Now I will just ask for a motion for approval 22 of -23 MR. GRIFFON: Can I ask one more question? 2.4 DR. ZIEMER: Sure.

MR. GRIFFON:

This is Mark Griffon.

As far

as general comments go, I know we had a discussion on the question — and I'm not necessarily even necessarily sure it goes in this document — but the question of assigning dose from an SEC category into the other reconstructible dose, and the response from NIOSH was that that falls under dose reconstruction issues or guidelines.

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And I just wonder where that will be captured, since those rules are final, how the Board could point out that - I guess NIOSH is well aware of it, but how, where that would come up or be clarified by NIOSH.

UNIDENTIFIED: Is that in Attachment 2?

DR. ZIEMER: Yeah. Mark, I think it was let's see.

DR. MELIUS: Was it Attachment 1 under the last sentence of non-SEC listed cancers? Does that capture what you're talking about, Mark?

Jim Melius.

DR. ZIEMER: Yeah, there it is. Address situations where part but not all of a dose history is included in a -

MR. GRIFFON: Okay. That's written to kind of go both ways, I guess, right?

1	UNIDENTIFIED: Yeah.
2	UNIDENTIFIED: Yeah.
3	MR. GRIFFON: Okay, that's fine.
4	UNIDENTIFIED: Sort of mislabeled there, but
5	I was trying to, without trying to think of every
6	specific situation, I was trying to get sort of
7	the ways that it would come up. So I think that
8	covers (inaudible). Yeah, thank you.
9	DR. ZIEMER: Just for the record now, a
10	motion to approve the general comments as
11	amended?
12	MS. MUNN: Wanda Munn. So move.
13	MR. PRESLEY: Bob Presley. I second this.
14	DR. ZIEMER: Any further discussion?
15	[No responses]
16	DR. ZIEMER: All in favor say aye.
17	[Ayes respond]
18	DR. ZIEMER: Opposed? Oh, wait. Let me ask,
19	any opposed, say no.
20	[No responses]
21	DR. ZIEMER: Any abstentions?
22	[No responses]
23	DR. ZIEMER: We don't have to poll, then.
24	Everybody's voted in favor.
25	Now, Attachment 2 are the specific comments.

1 DR. ANDRADE: Paul? 2 DR. ZIEMER: Yes. 3 DR. ANDRADE: This is Tony Andrade. DR. ZIEMER: 4 Yes. 5 DR. ANDRADE: I am unfortunately going to have to leave the phone call. I have a meeting 6 7 to go to way on the other side of the laboratory. However, I would like to just state that on 8 9 Attachment 2 on all the specific comments that 10 had been proposed, so long as wording changes are 11 very small or insignificant - non-significant, 12 let's put it that way - I would support them 13 pretty much as written. 14 DR. ZIEMER: Let me also point out that this 15 document was already in our hands at the last 16 meeting, with the exception of one added section 17 which - let's see, which one was added? **UNIDENTIFIED:** Section 83.9. 18 19 DR. ZIEMER: 83.9, which - so the only new 20 thing that is here is 83.9. Everything else was 21 in our hands at the last meeting, and was also 22 distributed publicly. So I'm wondering if we, in 2.3 the interest of time, if we can forego reading

MS. MUNN: Well, again in the interest of

the whole document? Or can we?

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time before Tony goes away, since 83.9 is the only one that's really new, perhaps we can ask if there are any substantive comments on that.

I have one quick one, which -

DR. ZIEMER: That would be fine. Then let me
have - is that agreeable to everyone?

[No responses]

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DR. ZIEMER: Okay, go ahead.

MS. MUNN: In the very last sentence under Section 83.9, we refer to the applicant being able to submit a government or other research report. I was a little concerned about the term "other research report."

I can imagine anyone being able to say I'm a research firm and I've looked at this, and it's not there. I guess my concern was perhaps slightly more well defined criteria other than just another research report, other than a government report. I don't know whether that would strike Tony the same way it did me or not, but I was concerned about from whom, under what conditions. I guess I just feel that there ought to be some designation as to source.

DR. ZIEMER: I think we're typically talking
about published scientific reports, right?

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1	MS. MUNN: Yes. I think so.
2	UNIDENTIFIED: That's the way I interpreted
3	it.
4	MS. MUNN: But we didn't say that.
5	UNIDENTIFIED: When I said -
6	DR. MELIUS: That would be fine. This is Jim
7	Melius. I wrote that, and that would be -
8	DR. ZIEMER: Can we just add the words
9	"published scientific research report?"
10	<pre>UNIDENTIFIED: (inaudible)</pre>
11	DR. ANDRADE: I think that would be fine.
12	This is Tony Andrade.
13	MS. HOMER: Where do you want that added?
14	UNIDENTIFIED: Other research -
15	DR. ZIEMER: That would be "may submit a
16	government or other published scientific research
17	report."
18	Now let me ask, in - is it Section 2?
19	Attachment 2, Section 83.1, does anyone have any
20	questions or changes?
21	MR. PRESLEY: This is Bob Presley. In the
22	last line there, it says we recommend, there's a
23	spelling problem there.
24	DR. ZIEMER: Last line of -
25	MS. MUNN: Of the first paragraph, you have -

it's a typo.

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DR. ZIEMER: R-E-C-O - yeah, there's a seven in there. My magic fingers. I wonder why that didn't show up as a redline underline here.

MS. MUNN: Oh, the computer goofed?

DR. ZIEMER: Yeah.

UNIDENTIFIED: Thank you, Bob.

DR. ANDRADE: Okay, I will have to leave now.

DR. ZIEMER: Okay, Tony.

MS. MUNN: Thanks, Tony.

DR. ANDRADE: Thank you very much.

DR. ZIEMER: 83.2, any changes?

MS. MUNN: This is Wanda. I don't have - again, not substantive changes; it's just a suggestion with the possibility of rewriting a few words.

Under the statement, when I re-read that first sentence several times, and finally decided that the reason I was having trouble reading through it is because it seems not to be in the correct chronological order. The statement below it is, but this one is not.

I suggest that we might change it to say, using the same words, just in a different sequence, a statement addressing our concerns

about individuals who have had a thorough dose reconstruction performed and who have had a claim denied, might appear as item "b" in Section 83.2, et cetera.

I'm just shifting the -

DR. ZIEMER: Yes, Um-hum (affirmative).

Anyone object to that? That's just moving the words.

UNIDENTIFIED: More logical.

DR. ZIEMER: Yes.

MR. PRESLEY: This is Bob Presley. It makes it read better.

DR. ZIEMER: Okay.

MS. MUNN: And then I really got tangled up in my underwear while I was trying to read the quote there. I don't know whether this would help it read better and if I have lost the thought in doing it, but I suggest that we consider:

A cancer claimant whose dose reconstruction was completed but whose claim did not qualify for compensation cannot reapply - this is where the change (inaudible) - as a member of a special cohort or use the procedures for designating such classes as a route for appealing a decision.

1 DR. ZIEMER: Could you read that one more 2 time? 3 Yes. Everything the same, the MS. MUNN: first line and the second line up to reapply, 4 5 starting with reapply, as a member of a special cohort --6 7 After "reapply?" DR. ZIEMER: 8 MS. MUNN: Yes. Reapply as a member of a 9 special cohort, or use the procedures for 10 designating such classes as a route for appealing a decision. 11 12 DR. ZIEMER: Okay. Anyone want to react to 13 that? I'm still looking at it myself. 14 MS. MUNN: I think it means the same thing 15 that it says. 16 DR. ZIEMER: You're just trying to clarify 17 the language? 18 MS. MUNN: Yes. 19 DR. ZIEMER: Cannot reapply as a member of a 20 special cohort or use the procedures for 21 designating classes of employees as members -22 MS. MUNN: Well, I took out the "of employees 2.3 as members of the special cohort" because it 2.4 seems to put too many phrases in the line of 25 thinking.

DR. ZIEMER: Yeah.

MR. KATZ: Dr. Ziemer, it's Ted Katz here.

Can I just - I think you're on treacherous turf
here with this rewriting, because then you're
saying that should by one means or another this
individual end up in a special exposure cohort
they can't make a claim under the cohort. And of
course, this rule can't do that, but that's how
it would read.

So say, for example -

DR. ZIEMER: I lost my phone contact here for a minute; I'm back on. I probably missed something here.

MR. KATZ: Could I repeat that -

UNIDENTIFIED: Ted, maybe you should repeat
that, yeah.

MR. KATZ: I'm concerned about this, because this would read, then, to say that say we attempt to do a dose reconstruction, we do a dose reconstruction, they don't get compensated as a result of that; down the road they're added to the special exposure cohort. Now I guess that could happen if we found new information that showed that in fact we couldn't do a dose reconstruction though we had, so we thought we

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could down the road, and so we've added this class to the cohort that includes this individual.

This rule would be reading to say that this individual can't make a claim as a member of the cohort, and of course they could.

DR. ZIEMER: Yeah, so that's not the intent.

MS. MUNN: No, the intent -

MR. KATZ: That's not the intent, I know.
It's just as worded it would say that.

DR. ZIEMER: Ted, the way it was worded
originally, it's - was that okay, or not?

MR. KATZ: I even -

MS. MUNN: I think it said the same thing.

MR. KATZ: I still have - I understand the intent here. I still have a concern even with the original wording for the same reason, that say we did a dose reconstruction - I know the intent, and I, of course, agree with you that they shouldn't be using this as an appeal route.

DR. ZIEMER: Right.

MR. KATZ: But say someone is denied. They have a dose reconstruction, they're denied. And we come into information down the road that tells us that we in fact couldn't do a dose

reconstruction for part of their work experience.

They could be able to apply for a class, a

special exposure class, based on that new
information.

So at a minimum I think if you have a statement like this in here, you need - it ought to recognize that the claimant may have obtained information (inaudible) dose reconstruction that calls into question the ability of NIOSH to complete a dose reconstruction for such a class of employees.

DR. ZIEMER: Right.

MR. KATZ: Does that make sense?

DR. ZIEMER: Yeah.

DR. MELIUS: This is Jim Melius. The other concern I have is that this precludes someone from appealing their dose reconstruction decision on the basis of their - that there wasn't enough information to complete it with sufficient accuracy.

MR. KATZ: I think they would have to make that case in appealing the dose reconstruction.

UNIDENTIFIED: Correct.

DR. MELIUS: And I want them to be able to do
it if - I don't it to be able to preclude them

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from doing it in that situation, not as a special individual dose reconstruction. we're going to make -Right. MR. KATZ: MS. MUNN: too much. for appealing the decision. MR. PRESLEY: situations. DR. ZIEMER:

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cohort appeal, but rather as part of their MR. KATZ: And I didn't read this as precluding it, but you could always add a sentence to ensure that (inaudible). DR. MELIUS: Well, I'm more worried about when we start messing with this language that Well, perhaps we're trying to say Perhaps we should simply say that a cancer claimant whose dose reconstruction was completed but whose claim did not qualify for compensation cannot use the procedures for designating SEC classes specifically as a route Bob Presley. I like that better, because if you leave that "cannot apply" in there that legally can get into some sticky Can you give us that proposed wording again, Wanda, so we can look at it and

MS. MUNN: I'll try it.

see how we like that?

1	DR. ZIEMER: Cancer claimant whose dose
2	reconstruction was completely - was completed but
3	whose claim did not qualify for compensation -
4	MS. MUNN: Um-hum (affirmative), cannot -
5	DR. ZIEMER: As a member of a special cohort
6	_
7	MS. MUNN: No, we haven't said anything about
8	special cohort so far.
9	DR. ZIEMER: Oh, no, no. Right. I got that
10	wrong.
11	MS. MUNN: Did not qualify for compensation
12	cannot use the procedures for designating special
13	cohort classes specifically as a route for
14	appealing a decision.
15	UNIDENTIFIED: And how would you determine
16	that?
17	DR. ZIEMER: Ted, does that take care of your
18	concerns?
19	MR. KATZ: It takes care of the concerns I
20	raised.
21	I guess I would just lay out for you another
22	option. You may not try to - you may choose not
23	to try to solve this with the specific language
24	here, but raise the issue and leave it for HHS
25	lawyers or whoever to figure out what kind -

1 DR. ZIEMER: Yeah, yeah. 2 MR. KATZ: - of wording, if any, (inaudible) work. But that's, of course, your decision. 3 4 DR. ZIEMER: You mean instead of trying to do 5 the wording? 6 MR. KATZ: Right. It's up to you, but I 7 think it's difficult to sort of on the fly write 8 rule wording. But -9 MS. MUNN: Yeah, well, we've discussed it 10 long enough. DR. MELIUS: Yeah. This is Jim Melius. I 11 12 think the intent is clear with (inaudible) we use 13 Wanda's rewording. The defining, the HHS lawyers 14 are going to go through it anyway, so -15 MS. MUNN: Yeah, they'll do what they want to 16 do with it. DR. ZIEMER: Wanda, can you read your final 17 18 wording again, so -19 MS. MUNN: I can try it. I don't have it 20 actually written out. 21 A cancer claimant whose dose reconstruction 22 was completed but whose claim did not qualify for 23 compensation cannot use the procedures for 2.4 designating SEC classes specifically as a route

for appealing a decision.

1	DR. ZIEMER: Okay. Everybody get that?
2	Would that wording be agreeable to everybody?
3	MR. GRIFFON: Can I ask - this is Mark
4	Griffon. Ted Katz a few minutes ago mentioned
5	that we could add a line on to this thing, this
6	does not preclude them from filing an appeal
7	under whatever section it is. And I think that
8	might be an important sentence to add in there,
9	just so that everybody's clear that there still
10	is an appeal route.
11	MS. MUNN: Yeah, a sentence that says -
12	MR. GRIFFON: Just to clarify -
13	MS. MUNN: - appropriate appeal processes are
14	defined elsewhere. That's -
15	MR. GRIFFON: It doesn't add that much, but
16	it just clarifies that -
17	DR. ZIEMER: This does not preclude appeals -
18	MS. MUNN: Under, and the section for the
19	rule, yeah.
20	UNIDENTIFIED: Right.
21	DR. ZIEMER: Where is that? Section what?
22	Anybody have that?
23	MS. MUNN: I don't have them all in front of
24	me.
25	MR. KATZ: Just to be clear, I guess, this

1 would be provisions for contesting case 2 adjudications under the Department of Labor 3 rules. 4 UNIDENTIFIED: Ah, yes. 5 DR. ZIEMER: This does not preclude appeals as set forth in or as provided for? 6 7 MS. MUNN: Yeah, as provided for elsewhere in this rule. 8 9 MR. KATZ: Not this rule. 10 DR. ZIEMER: Or in the Department of Labor rules? Is that where it is? 11 12 MS. MUNN: In existing -13 MR. KATZ: Right, Department of Labor rules 14 for --15 MS. MUNN: In existing -16 MR. KATZ: (inaudible) claims. 17 MS. MUNN: - DOL rules. 18 Okay. A cancer claimant whose DR. ZIEMER: 19 dose reconstruction was completed but whose claim 20 did not qualify for compensation cannot use the 21 procedures for designating SEC classes as a route 22 for appealing a decision. This does not preclude 23 appeals as provided for in DOL rules. 2.4 MS. MUNN: Right.

DR. ZIEMER: Is that the wording?

1	MS. MUNN: I think so. I'd approve it.
2	DR. ZIEMER: Just for the record, Wanda, why
3	don't you move that wording?
4	MS. MUNN: I move that wording.
5	DR. MELIUS: Second.
6	DR. ZIEMER: Jim seconded.
7	Further discussion?
8	[No responses]
9	DR. ZIEMER: All in favor say aye.
10	[Ayes respond]
11	DR. ZIEMER: So now 83.2, as it's been
12	amended, says: A statement addressing our
13	concerns about individuals who have had a
14	thorough dose reconstruction performed and who
15	have had a claim denied might appear as item "b"
16	in Section 83.2 (requiring that the current item
17	b become item c). This could read as follows.
18	And then Wanda's quote, right?
19	MS. MUNN: Um-hum (affirmative).
20	DR. ZIEMER: Good.
21	DR. ZIEMER: Any other sections?
22	DR. DeHART: This is Roy. Back to 83.9, I
23	probably had a senior moment when we were
24	discussing this in Cincinnati, but I thought that
25	what we were talking about was if a scientific

paper discussed dose, even though the DOE couldn't substantiate it, we would accept that. But what we're saying here is if the scientific paper has no dose history -

DR. MELIUS: This is Jim Melius.

DR. ZIEMER: It could go either way, could it
not?

DR. MELIUS: Yeah, but this is how - what the people petitioning for SEC class, the applicants, are required to submit, and they're required to submit one of currently two things. One is some indication that they tried to obtain their dose record and couldn't, and that's what most of this refers surely. Second is a report from a health physicist or other dose reconstruction expert that they specifically have gotten involved or whatever in this situation.

And then we're adding a third one, which we actually talked about not at the last meeting but the meeting before, and Paul reminded me of it at the last meeting. They also could submit a report, a research report or research paper that indicates there's not adequate dose information -

DR. ZIEMER: Somebody that's studied that
site or whatever.

1 DR. DeHART: Yes. Okay, so this only applies 2 to what they're submitting to NIOSH as part of 3 their petition? 4 DR. ZIEMER: Meets that requirement. 5 DR. DeHART: Yeah. DR. ZIEMER: You okay, Roy, on that? 6 7 DR. DeHART: Yeah. For some reason I was thinking that if there's a scientific paper that 8 9 has dose in it and we can't find it anywhere 10 else, that's acceptable. But I understand where 11 you're going. 12 DR. MELIUS: Yeah. No, it applied to a 13 different situation. And it's not a senior 14 moment; we didn't really discuss it at the last 15 meeting -16 [Laughter] 17 **DR. MELIUS:** - the meeting before. And Paul remembered it; I didn't. And I had suggested it 18 19 at the last meeting, so. 20 DR. ZIEMER: Anything else on any of the 21 parts of Attachment 2? 22 MS. MUNN: You have a typo in the first line 23 of Section 83.5. The next to the last word on 2.4 the first line should be "additional" rather than

25

"addition."

1	DR. ZIEMER: You're right, thank you.
2	MS. MUNN: And are we looking at all sections
3	now?
4	DR. ZIEMER: Yeah.
5	MS. MUNN: Section 83.10, I suggested a
6	wording change in this first sentence so that
7	that sentence would read the wording of items
8	blah, blah, and blah.
9	DR. ZIEMER: The wording of -
10	MS. MUNN: Of those items.
11	DR. ZIEMER: - instead of - yeah. The
12	wording of. A friendly change. The wording of -
13	MS. MUNN: The wording of all those items
14	infers that the - "infers" rather than "appears"
15	- infers that the Advisory Board is directly
16	involved in processes which - that should say are
17	appropriately HHS (or NIOSH) staff functions.
18	It doesn't change the meaning, but
19	DR. ZIEMER: Yeah, that's good.
20	MS. MUNN: It's a little more specific.
21	DR. ZIEMER: No, I think that's certainly
22	good editorial change. Any others?
23	MR. GRIFFON: Yeah, Mark Griffon. 83.10,
24	just another question on this. And I'm sure we

discussed this at the meeting, but I was so

focused on the broader issues that I probably missed it.

The question I have on this is not that I think it's correct that we don't want to be involved in reviewing all these. If I'm reading this right, this is basically taking the Board's role out from having to review all the petitions that didn't meet the first administrative hurdle.

DR. ZIEMER: Right, right.

2.4

MR. GRIFFON: Right. I was wondering, and if we in our quote there, if we can add language to say something to the effect that NIOSH will notify the Board of all petitions which did not meet the administrative requirements identified in, I guess it's 83.9.

And my reasoning, before we even get hung up on the language, my reasoning is that I'm just concerned about this question of available data, available information. And if we're finding — it might be useful for the Board to track and see if there's a lot of petitions that are coming out that can't even meet those hurdles of finding whether the data was available or not. I think we might have to look into that further.

It's been an issue with us from the beginning

of this Board that access to the data, access to the information from DOE, we need to keep an eye on that. And I'm not suggesting that we review those, but just that we track those to see numbers, to see - and then maybe in the future there may be recommendations there that in certain -DR. ZIEMER: I think it's our - well, let's see. Is it not our prerogative to do MS. MUNN: that - this is Wanda - whether or not there are wordings in the rule making? DR. ZIEMER: I think it's already included. If the petition fails to meet a requirement, HHS notifies the petitioner. That's 83.10, paragraph (b)(2). Paragraph (b)(3) says HHS will report the recommended finding and its basis to the Board.

So they're already required to report to the Board on those, as I read it.

MR. GRIFFON: Okay. You're just taking out
the review capacity - okay, I -

DR. ZIEMER: Yeah, that we have to review it.

I think they still have to report it, as I
understand it.

2.4

1	Ted, are you still on the line? Or Greg, car
2	you -
3	MR. KATZ: I'm still on the line. And
4	certainly you're editing those sections, but it's
5	readily left in that way, that we would report.
6	It would no longer be a recommended decision,
7	because if you don't have any role then it would
8	be just a decision.
9	DR. ZIEMER: Yeah. But -
10	MR. KATZ: Reported to you, right.
11	MR. GRIFFON: Okay. I withdraw. I didn't
12	see that particular line.
13	DR. ZIEMER: I think the requirements still
14	there.
15	MR. GRIFFON: Okay.
16	DR. ZIEMER: Any other comments?
17	[No responses]
18	DR. ZIEMER: Are you ready to vote on
19	Attachment 2 with the modifications that we've
20	already agreed to?
21	MS. MUNN: This is Wanda with one other very
22	minor, very minor editorial.
23	DR. ZIEMER: Oh, okay. That's fine. Let's
24	get them all.
25	MS. MUNN: In 83.13, isn't it a little

plainer to remove the parentheses in sentence one
and make a separate sentence out of it, just
period at the end of "hearing?"
DR. ZIEMER: See, for example, the language?
MS. MUNN: Yeah, Um-hum (affirmative).
DR. ZIEMER: I have no objection. Does that
_
MS. MUNN: I think it makes reading a little
easier.
DR. ZIEMER: Anyone object to that?
MR. PRESLEY: I agree.
DR. ZIEMER: We'll just do that as an
editorial change.
Any others?
[No responses]
DR. ZIEMER: Okay. Motion to approve this
Attachment, then?
MR. PRESLEY: Bob Presley, I'll move we
approve it.
UNIDENTIFIED: Second.
DR. ZIEMER: With the changes agreed to.
Any further discussion?
[27]
[No responses]
DR. ZIEMER: All in favor, say aye.

1	DR. ZIEMER: Are there any opposed, say no.
2	[No responses]
3	DR. ZIEMER: None opposed.
4	Any abstention?
5	[No responses]
6	DR. ZIEMER: Maybe we should just - I'm not
7	sure who all is voting at this point. We should
8	take a poll anyway, just because some have left
9	the line.
10	Cori, do you want to go through the list?
11	UNIDENTIFIED: Make sure we have a consensus.
12	DR. ZIEMER: Yeah.
13	MS. HOMER: All right. Let's see, we've lost
14	Dr. Andrade.
15	Dr. DeHart?
16	DR. DeHART: Yes.
17	MS. HOMER: Mr. Espinosa?
18	MR. ESPINOSA: Yes.
19	MS. HOMER: Ms. Gadola?
20	[No response]
21	DR. ZIEMER: Sally not on?
22	[No responses]
23	MS. HOMER: Griffon?
24	MR. GRIFFON: Yes.
25	MS. HOMER: Dr. Melius?

1	DR. MELIUS: Yes.
2	MS. HOMER: Ms. Munn?
3	Ms. MUNN: Yes.
4	MS. HOMER: Presley?
5	MR. PRESLEY: Yes.
6	MS. HOMER: Okay.
7	DR. ZIEMER: Ziemer, yes.
8	Okay, we have seven yeses.
9	MS. HOMER: Yes.
10	DR. ZIEMER: I don't know if Gen Roessler
11	sent her e-mail to everyone. Do you know if she
12	did?
13	MS. MUNN: I received it.
14	UNIDENTIFIED: I received (inaudible). I
15	think so.
16	DR. ZIEMER: So I think she was generally
17	supportive to the document.
18	MS. MUNN: Yes.
19	DR. ZIEMER: So although that doesn't
20	officially count as a vote, though, as she's not
21	here at present.
22	DR. DeHART: Paul, this is Roy. I've got
23	patients rioting in the waiting room.
24	DR. ZIEMER: Okay. I think we have completed
25	our business. Are there any other - any public

1	comments, other public comments?
2	[No responses]
3	DR. ZIEMER: There appear to be none. If
4	not, I thank everybody for hanging with us
5	through this. I will get the -
6	MS. MURRAY: Excuse me, I'm sorry. This is
7	Marie. May I ask that the text that you all just
8	discussed be e-mailed to Kim and me?
9	DR. ZIEMER: Yes.
10	MS. MURRAY: Thank you.
11	MR. PRESLEY: Is Liz still on here? Liz
12	Homoki?
13	MS. HOMOKI-TITUS: Yes, sir.
14	MR. PRESLEY: This is Bob Presley. Could you
15	call me sometime when you get a chance? I need
16	to ask you a question.
17	MS. HOMOKI-TITUS: Yes, I'll call you.
18	DR. ZIEMER: Cori?
19	MS. HOMER: Yes.
20	DR. ZIEMER: I can e-mail right now what I
21	think - I've done a mark-up copy.
22	MS. HOMER: I have as well, so we can compare
23	notes.
24	DR. ZIEMER: Okay. So why don't - I'll send
25	mine to Cori, then Cori, can you distribute that?

1	MS. HOMER: I'll do so.
2	DR. ZIEMER: I'll e-mail that here in a
3	couple of seconds, Cori.
4	MS. HOMER: Okay, great.
5	MS. GADOLA: Dr. Ziemer?
6	DR. ZIEMER: Yes?
7	MS. GADOLA: This is Sally. I was having
8	some trouble with my phone momentarily, but I was
9	able to hear you all, and I did vote affirmative.
10	DR. ZIEMER: Okay, make sure that's recorded.
11	Thank you, Sally.
12	MS. GADOLA: You're welcome.
13	DR. ZIEMER: Okay, if that's it we'll declare
14	the meeting adjourned.
15	[Whereupon, the meeting was adjourned at
16	approximately 2:58 p.m.]
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<u>C E R T I F I C A T E</u>

STATE OF GEORGIA)
COUNTY OF DEKALB)

I, KIM S. NEWSOM, being a Certified Court

Reporter in and for the State of Georgia, do hereby

certify that the foregoing transcript, consisting of

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proceedings reported by me.

I further certify that I am not related to, employed by, counsel to, or attorney for any parties, attorneys, or counsel involved herein; nor am I financially interested in this matter.

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WITNESS MY HAND AND OFFICIAL SEAL this $16^{\rm th}$ day of September, 2002.

KIM S. NEWSOM, CCR-CVR CCR No. B-1642

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