

UNITED STATES DEPARTMENT OF LABOR

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ADVISORY BOARD ON TOXIC SUBSTANCES
AND WORKER HEALTH

+ + + + +

MEETING

+ + + + +

THURSDAY,
NOVEMBER 16, 2017

+ + + + +

The Advisory Board met at The Lodge at Santa Fe, 750 N. St. Francis Dr., Santa Fe, New Mexico, at 8:30 a.m. Mountain Time, Steven Markowitz, Chair, presiding.

MEMBERSSCIENTIFIC COMMUNITY:

JOHN M. DEMENT
MARK GRIFFON
KENNETH Z. SILVER
GEORGE FRIEDMAN-JIMENEZ
LESLIE I. BODEN

MEDICAL COMMUNITY:

STEVEN MARKOWITZ, Chair
LAURA S. WELCH
ROSEMARY K. SOKAS
CARRIE A. REDLICH
VICTORIA A. CASSANO

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CLAIMANT COMMUNITY:

DURONDA M. POPE
KIRK D. DOMINA
GARRY M. WHITLEY
JAMES H. TURNER
FAYE VLIEGER

DESIGNATED FEDERAL OFFICIAL:

DOUG FITZGERALD

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1 P-R-O-C-E-E-D-I-N-G-S

2 (8:33 a.m.)

3 MR. FITZGERALD: Good morning,
4 everyone. My name is Doug Fitzgerald, and I'd
5 like to welcome to today's Advisory Board on
6 Toxic Substances and Worker Health meeting.
7 I'm the Board's Designated Federal Officer, or
8 DFO, for the meeting.

9 Before we begin the meeting, I'd
10 like to cover some general housekeeping items,
11 make sure everyone's safe and comfortable
12 throughout the next day and a half. First, I'd
13 just like to mention that the restrooms are
14 directly outside of the doors to your right --
15 or to your left, actually. And in the unlikely
16 event of an emergency, please go through the
17 same doors that are marked with an exit sign
18 and proceed cautiously down the stairs and out
19 of the hotel. We certainly hope that's not
20 going to be necessary for today's meeting.

21 On behalf of the Department of
22 Labor, I would like to express my appreciation

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1 for the diligent work of our Board members over
2 the past several months in preparing for these
3 public meetings and for their forthcoming
4 deliberations.

5 I also want to thank several
6 individuals for their efforts in preparing for
7 today's meeting, in particular Carrie Rhoads,
8 our committee staff and alternate DFO who makes
9 my job so much easier. Kevin Bird and Melissa
10 Schroeder are side contract staff who always do
11 a fantastic job setting up these rooms,
12 arranging for everyone's travel, and preparing
13 briefing books and setting up our virtual
14 conference meetings.

15 Before we get started, I also just
16 want to go over a few of the responsibilities
17 of the DFO in terms of its relationship with an
18 advisory board. As the DFO, I serve as the
19 liaison to the Board and the Department. I'm
20 also responsible for ensuring all provisions of
21 the Federal Advisory Committee Act, or the
22 FACA, are met regarding operations of the

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1 Board.

2 I work closely with the Board's
3 Chair, Dr. Stephen Markowitz, and I'm
4 responsible for approving the meeting agenda
5 and for opening and adjourning meetings. I
6 also work with the appropriate Agency officials
7 to ensure that all relevant ethics regulations
8 are satisfied.

9 We have a full agenda for the next
10 day and half, and you should note that the
11 agenda times are approximate. So, as hard as
12 we may try, we may not always keep to those
13 exact timeframes. Copies of all meeting
14 materials and public comments are or will be
15 available on the Board's website under the
16 heading "Meetings." The Board's website can be
17 found at
18 [DOL.gov/OWCP/energy/regs/compliance/advisoryboa](http://DOL.gov/OWCP/energy/regs/compliance/advisoryboard.htm)
19 [rd.htm](http://DOL.gov/OWCP/energy/regs/compliance/advisoryboard.htm). Or you can simply Google "Advisory
20 Board on Toxic Substances and Worker Health"
21 and it will likely be the first one that comes
22 up.

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1 If you haven't already visited the
2 Board's website, I strongly encourage you to do
3 so. After clicking on today's meeting date,
4 you'll see a page dedicated entirely to this
5 meeting. The page contains all materials
6 submitted to us in advance of the meeting, and
7 we will publish any materials that are provided
8 by our presenters throughout the next day and a
9 half.

10 There you can also find today's
11 agenda, as well as instructions for
12 participating remotely in both the meeting and
13 the public comment period at the end of today.
14 If you are participating remotely, I do want to
15 point out that the telephone numbers in the
16 links for WebEx sessions are different for each
17 day, so please make sure you read the
18 instructions carefully.

19 If you're joining by WebEx, please
20 note that the session is for viewing only and
21 will not be interactive. The phones will also
22 be muted until the public comment period opens

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1 at 4:30 today.

2 And I just want to say, if there are
3 people in the room today that would like to
4 participate in public comment period and have
5 not already kind of checked in with us to let
6 us know that, please see Carrie Rhoads at the
7 desk over to your right and let her know so we
8 can make sure everyone has the appropriate
9 amount of time to speak.

10 For those of you listening in on the
11 WebEx, you can email your request to
12 energyadvisoryboard@dol.gov and make that
13 request.

14 At the time of the public comment
15 period, there will be a different phone number
16 to call in. If you are participating, that
17 number is 1-888-390-3405, and there's a code,
18 3119415. We'll make the same announcement
19 later as we come closer to the actual public
20 comment period as well.

21 During Board discussions and prior
22 to public comment period, I request that all

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1 the people in the room remain as quiet as
2 possible since we're recording the meeting to
3 produce transcripts. And in the same vein, if
4 you have a cell phone, please put it on mute.
5 Thank you.

6 If for any reason the Board members
7 require clarification on an issue that requires
8 participation from the public, the Board
9 members request such information through the
10 Chair or myself.

11 The FACA requires that minutes of
12 this meeting be prepared and include a
13 description of the matters discussed over the
14 next day and a half, and the conclusions
15 reached by the Board, if any. As DFO, I
16 prepare the minutes and ensure that they're
17 certified by the Board's Chair. The minutes of
18 today's meeting will be available on the
19 Board's website no later than 90 calendar days
20 from today, per FACA regulations. If they're
21 available sooner, they will be published before
22 the 90th day.

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1 Also, although formal minutes will
2 be prepared because they're required by the
3 FACA regulations, we'll also be publishing
4 verbatim transcripts, which are obviously more
5 detailed in nature. These transcripts will be
6 available on the Board's website by December
7 16th.

8 And with that, Mr. Chairman, I
9 convene this meeting of the Advisory Board on
10 Toxic Substance and Worker Health. Thank you.

11 CHAIR MARKOWITZ: Good morning. I'm
12 Steven Markowitz, and I'd like to welcome the
13 people here today, welcome the Board members,
14 especially Board members who stepped off a
15 plane last night from a different time zone.
16 We're going to try to keep this meeting lively
17 enough to keep you engaged.

18 I would like to welcome members of
19 the public for coming today, and also people
20 participating on phone or online, I welcome you
21 all as well.

22 I'd like to thank a few people just

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1 to start off, our people from the Department of
2 Energy, in particular, Lokie Harmon, in the
3 back, and Isaf Al-Nabulsi, who are from the
4 Health and Safety unit at Department of Energy.
5 And they helped, along with Greg Lewis, arrange
6 for our tours, our excellent tours the last two
7 days in Sandia National Lab in Los Alamos. So,
8 thank you very much.

9 And I'd also like to thank Doug
10 Fitzgerald and Carrie Rhoads for all the work
11 that you do with us to make these meetings
12 happen and us informed about the program. And
13 of course, Kevin Bird and Melissa Schroeder and
14 others who are supporting the meeting.

15 We'll start off with introductions.
16 First, Board members, and then actually I'd
17 like the public who are here to just introduce
18 yourselves for us as well.

19 So I'm Steven Markowitz. I'm a
20 professor at the City University of New York.
21 I'm an occupational medicine physician and an
22 epidemiologist, and for the past 20 years I've

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1 been running one of the larger former worker
2 medical screening programs across the DOE
3 complex.

4 MEMBER SILVER: I am Ken Silver, I'm
5 an Associate Professor of Environmental Health
6 in the College of Public Health at East
7 Tennessee State University. I lived in New
8 Mexico from '97 to 2003. I've been back often.

9 When I was here, I was very active
10 on the ground with Los Alamos workers and
11 families to first get compensation legislation
12 passed as many of the workers at the other
13 sites were.

14 And then following up on
15 implementation, I have to observe that the six
16 doctors on the Board have prodigious medical
17 expertise and scientific knowledge, and they've
18 spent their careers in fact-based advocacy on
19 behalf of workers, as have many of the other
20 Board Members.

21 So I don't think New Mexico has seen
22 such an assemblage of occupational health

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1 talent, free of conflicts of interest since
2 Harriet Hardy went home 69 years ago.

3 MEMBER POPE: Duronda Pope, United
4 Steel Workers. I'm a former worker of Rocky
5 Flats, 25 years out there. My job with the
6 United Steelworkers is to respond to fatalities
7 and critical injuries that happen with our
8 members, and I've always been an advocate for
9 people that have been injured and hurt or sick.

10 MEMBER REDLICH: I'm Dr. Carrie
11 Redlich. I'm a Professor of Medicine at the
12 Yale School of Medicine, also a Professor of
13 Epidemiology in the School of Public Health.
14 I'm a physician, pulmonary physician, also
15 occupational and environmental medicine
16 physician, and I'm Director of the Yale
17 Occupational and Environmental Medicine
18 program.

19 MEMBER CASSANO: I am Tori Cassano,
20 I am a retired Navy Occupational Physician and
21 spent many years in VA, working on the same
22 types of issues for veterans and currently I

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1 have my own consulting company.

2 MEMBER DEMENT: I'm John Dement.
3 I'm Professor Emeritus in the Division of
4 Occupational and Environmental Medicine at Duke
5 University Medical Center. My areas of
6 interest and expertise are industrial hygiene,
7 exposure assessment, and occupational
8 epidemiology. I've also participated for the
9 last 20 plus years with the screening program
10 for construction workers at BTMED.

11 MEMBER GRIFFON: Hi, I'm Mark
12 Griffon, I'm an Occupational Safety and Health
13 Consultant, and I also was on the sister board
14 to this Board, sort of the sister board that
15 oversees the radiation side of the program and
16 advises NIOSH, the Advisory Board on Radiation
17 Worker Health. I was on that for over ten
18 years.

19 MEMBER DOMINA: My name is Kirk
20 Domina, I'm the Employee Health Advocate for
21 the Hanford Atomic Metal Trades Council in
22 Richland, Washington. I'm an active worker

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1 going on 35 years as a reactor operator and
2 nuclear chemical operator, so I work on this
3 program, workers compensation, and short-
4 term/long-term disability. HAMTC currently has
5 about 2,600 active members through fourteen
6 affiliated unions.

7 MEMBER TURNER: My name is James
8 Turner. I worked at Rocky Flats Nuclear
9 Weapons plant for 26 years. I was diagnosed in
10 1990 with the chronic beryllium disease.

11 MEMBER SOKAS: I'm Rosemary Sokas.
12 I'm a Professor of Human Science and Family
13 Medicine at Georgetown University, and an
14 Occupational Medicine physician.

15 MEMBER BODEN: I'm Les Boden. I'm a
16 Professor in the Environmental Health
17 Department at Boston University School of
18 Public Health and have spent a lot of my life
19 thinking about workers compensation issues.

20 I was also on the predecessor to the
21 EEOICPA Act Advisory Board, which -- whose name
22 I can no longer remember. And I worked for a

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1 while with the former worker project at Los
2 Vegas, Nevada Test Site.

3 MEMBER VLIEGER: Good morning. My
4 name is Faye Vlieger. I'm a former Hanford
5 worker. I'm also a worker advocate under the
6 EEOICPA. I was injured in Hanford in a
7 chemical exposure in 2002, and found that it
8 was really difficult to do a labor and
9 industries claim within my claim with the US
10 Department of Labor that I started in 2004.
11 And I continue to be a worker advocate in the
12 Hanford area in Richland, Washington.

13 MEMBER WELCH: I'm Laura Welch. I'm
14 also an Occupational Physician and Medical
15 Director for the Center for Construction
16 Research and Training which is the research and
17 training affiliate of the AFL-CIO Building and
18 Construction Trades Department. I've been
19 involved in health and safety in the
20 construction industry since the early 1980s,
21 and at CPWR for about fifteen years. I was also
22 on the DOE board that -- the board that advised

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1 DOE administration, the Part E compensation
2 program before they handed it over to DOL.

3 Part D, I'm sorry, Part D. Yes, you
4 know, I was explaining to somebody the other
5 day, A, B, C, D, E, and I couldn't get the A or
6 the D, so thanks, that helps.

7 MEMBER WHITLEY: I'm Garry Whitley,
8 I worked at Y-12 National Security Complex for
9 42 years. I've been retired and working with
10 the Worker Health Protection Program for seven
11 years, and I worked with --- to help clients
12 trying get their claims back out of the ditch
13 when they don't understand them.

14 MEMBER FRIEDMAN-JIMENEZ: I'm George
15 Friedman-Jimenez. I'm an Occupation Medicine
16 Physician and Epidemiologist and Medical
17 Director of the Bellevue NYU Occupational
18 Environmental Medicine Clinic.

19 We provide occupational medicine
20 services to low income workers throughout New
21 York City who use the public hospital system
22 for medical care. I'm also an Assistant

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1 Professor of Epidemiology in the Department of
2 Population Health at NYU School of Medicine.

3 CHAIR MARKOWITZ: If we could have
4 the members of the public -- just introduce
5 yourselves.

6 MS. TURPIN: My name is Cathy Turpin,
7 and I was employed with Sandia Labs from 1980
8 to '89 as a supervisor. I have a Master's
9 degree in toxicology so now it's interest. And
10 then I've also filed a claim because I have
11 multiple-sclerosis for those of you that don't
12 know. So I get half-price train rides and half-
13 price bus fares, so I'm here.

14 MR. LEREW: My name is Tim Lerew. I
15 have the honor this year to serve as the chair
16 of the Cold War Patriot Community Advocacy
17 Group. We now have 55,000 nuclear weapons
18 members. And it's a pleasure to see the Board
19 and the --- the really excellent participation
20 from the public here today.

21 MS. TRUJILLO: My name is Becky
22 Trujillo and I am a former Los Alamos worker, I

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1 worked up there from 1967 to 1999. Currently I
2 work with the former Los Alamos and Sandia
3 workers program with Johns Hopkins University.

4 MS. CADORETTE: Hi, my name's Maureen
5 Cadorette, and I am from John Hopkins
6 University. I am an assistant scientist there.
7 I work on the Los Alamos and Sandia former
8 workers program.

9 MS. PENNINGTON: Good morning, I am
10 pleased to be here. My name is Maxine
11 Pennington. I am a Kansas City plant worker. I
12 was a chemist and chemical lab manager from
13 1981 through 2013. And over that time saw the
14 changes. I lived through the changes that we
15 saw in chemicals, in chemical use, chemical
16 health safety and environment within the plant
17 and across the complex because chemistry lab
18 managers went -- worked together across the
19 whole site.

20 MS. JAN MARTINETTE: Good morning,
21 and thank you so much for having this and being
22 open to the public. And I have to admit I drove

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1 from Kansas City, leaving last Friday at noon
2 to get here by myself because all my friends
3 are old and decrepit, I'm sorry. No, I am a
4 spouse. My husband worked at Honeywell from '63
5 to 2007 when he died of two cancers, esophageal
6 and stomach. And of course I know too much and
7 keep thinking, maybe I ought to say too much so
8 that I can go to prison and get taken care of
9 the rest of my life, because I'm not getting my
10 claim over ten and a half years. I'm sorry, I
11 had to throw that in. Anyway, I appreciate you,
12 I hope that you realize there are people like
13 me out there and in the Kansas City area
14 especially. We've not had anything like this in
15 the Kansas City area for people to be heard,
16 and to hear from you all as to, what else can
17 we do to get the claims, okay? Because I am
18 trying to help anybody I can. I was a three-
19 term state rep, and I know a lot of folks, and
20 I'd like to help them. Please help me help
21 them, will you? I appreciate it. Thank you.

22 MS. LEITON: I'm Rachel Leiton, I'm

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1 the director of the energy compensation program
2 at the Department of Labor. And I appreciate
3 the Board, all of the work that you guys have
4 done for us, and look forward to the
5 interactive discussion this week.

6 MS. SMITH: I'm Joleen Smith. I'm the
7 district director of the Seattle District
8 Office for DOL OWCP.

9 MR. MONTROYA: I'm Jose Montoya, and I
10 worked at Los Alamos for 40 years. I have a
11 claim in, and it seems like I can never supply
12 the right answers. I have had an exchange of
13 letters between the Department and myself, you
14 know, trying to provide whatever information
15 they need, but it seems like it always comes
16 back that they need more information. So I'm
17 running out of answers right now, so I need
18 some help.

19 MS. PEARSON: I'm Tiffany Pearson.
20 I'm the daughter of a former worker and I'm
21 also the clinical director for Critical Nurse
22 Staffing, who does home care for the workers.

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1 MR. NELSON: Good morning, my name is
2 Malcolm Nelson. I'm the current ombudsman for
3 the Energy Employees Occupational Illness
4 Compensation Program.

5 MS. BARRIE: Good morning and welcome
6 --- and thank you for opening up this
7 discussion to the participants today. My name
8 is Terrie Barrie. I'm with ANWAG a founding
9 member of the Alliance of Nuclear Worker
10 Advocacy Groups. Besides assisting workers with
11 their claims, one of my purposes is to try to
12 make sure everybody is informed about the
13 program news and changes as widely as possible.
14 Thank you.

15 MS. JERISON: I'm Deb Jerison, I am
16 the daughter of a deceased, now, laboratory
17 worker, and I'm the director of the Energy
18 Employees Claims and Assistance Project. And a
19 worker advocate for Cold War Patriots.

20 MS. BLAZE: I'm D'Lanie Blaze, of
21 CORE Advocacy for Nuclear & Aerospace Workers.
22 I help workers of Santa Susana Field Laboratory

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1 where my dad worked on the Saturn V.

2 MR. BARRIE: Hello. I am George
3 Barrie, I've been a machinist since 1975. I
4 started plant-side at Rocky Flats in '82. I had
5 a radiation exposure, and now I am a disabled
6 Rocky Flats Part E Claimant, and it's still on-
7 going. Thank you.

8 MS. AL-NABULSI: Good morning, I am
9 Isaf Al-Nabulsi, senior technical advisor at
10 the Department of Energy Office of Health and
11 Safety.

12 MS. SPLETT: Good morning, my name is
13 Gail Splett. I'm with the Department of Energy
14 Richland Operations Office. I'm the EEIOCPA
15 program manager there.

16 MR. HINNEFELD: I'm Stu Hinnefeld
17 from the NIOSH -- NIOSH Division of
18 Compensation Analysis and Support. And I was
19 here for an outreach meeting last night, and I
20 am being tourist today.

21 MS. JACQUEZ-ORTIZ: Good morning,
22 Michele Jacquez-Ortiz on US Senator Tom Udall's

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1 staff. I am going to be presenting this
2 statement a little later in the meeting on
3 behalf of Senator Udall, but just wanted to
4 thank you, thank you all very much for hosting
5 the meeting here in northern New Mexico and
6 allowing the claimants here to participate.

7 MR. KINMAN: I'm Josh Kinman and I'm
8 also a tourist. I'm with Stu in NIOSH's
9 Division of Compensation Analysis and Support.
10 I work primarily with special exposure,
11 coordinating that part.

12 MS. MOSS: Hi, I am Rebecca Moss, I
13 am a reporter from the Santa Fe New Mexican.
14 I've been covering you guys for about two
15 years, so thanks for being here.

16 MS. HARMOND: Hi, I am Lokie Harmond
17 and I work with the Compensation Program at the
18 Department of Energy.

19 CHAIR MARKOWITZ: Okay, thank you.
20 We're going to, I want to just walk through the
21 agenda for a few minutes so we know where we're
22 heading. And we're going to discuss for a few

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1 minutes the transition to a new Board, this
2 Board's terms are up in February, except for
3 one member whose term ends in March, and the
4 Department of Labor is going to be appointing a
5 new Advisory Board.

6 And so we need to figure out how to
7 close out the work that we're doing and hand it
8 over. And then we're going to talk about the
9 DOL's responses to two sets of recommendations
10 that we made, a set that we made a year ago,
11 and a set that we made in April.

12 And we're going to be spending I
13 think much of the day talking about those. I'm
14 not sure how long it's going to take, so I put
15 in time frames, but we'll see how it goes.

16 And then in the afternoon, we will
17 hear reports from the subcommittees, in
18 particular two committees that have specific
19 issues that they want to raise, the Weighing
20 Medical Evidence and CMC & IH Subcommittee and
21 also the special exposure --- excuse me, the
22 SEM, the Site Exposure Matrix Subcommittee.

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1 And then finally from the Part B
2 Lung Disease Committee. And then we have a
3 4:30 to 6:00, a public comment period.

4 Tomorrow morning we resume at 8
5 o'clock, and we'll hear a little bit on ---
6 from the Presumptions Working Group, but then
7 we're going to deal with a number of different
8 items. We will have time tomorrow to handle
9 business from today that we don't complete.

10 So some of the items tomorrow we can
11 --- are of lesser priority, not unimportant but
12 of lesser priority. So we can move them or
13 shorten them if need be. But we would like to
14 have some discussion about the changes in the
15 procedure manual.

16 I would like to take some time if we
17 have it to review the public comments, to make
18 sure that we're integrating what people say
19 into our agenda. And then we need a time table
20 for how we're going to complete our work by
21 February.

22 Any questions or comments on the

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1 agenda? Any items that I didn't include, or
2 someone would like to add? Okay.

3 So, let's talk about transition to a
4 new Board. I don't know, Doug, whether you
5 want to say anything about the process, or time
6 table just briefly, just to fill us in.

7 MR. FITZGERALD: In the nomination
8 notification that went out in the Federal
9 Register, it pretty much laid out the -- kind
10 of the guidelines that the Secretary will
11 follow in terms of looking at a new Board.

12 It's a new Board, but we don't know
13 what that's going to constitute. It could be
14 the same membership, it could be new members,
15 it could be any combination of those things.
16 The goal obviously is to try to have a new
17 Board seated before the expiration of the terms
18 of the current Board members, which is in
19 February and March of next year.

20 CHAIR MARKOWITZ: Okay, so I would
21 then like to thank the Board Members for the
22 amount of work that we've done basically since

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1 we started in April 2016 with our first
2 meeting. We've had, this is our fifth meeting
3 in 19 months. We've had four in person, we've
4 had one by telephone.

5 In addition to our five meetings, we
6 have had 17 subcommittee or working group
7 meetings during those 19 months. So we've done
8 a lot of work, a lot of work to understand the
9 EEOICP because it is a complicated program, and
10 then some work to try to make recommendations
11 that could improve the program.

12 I -- I've said this before, but I
13 think it's worth remembering that Part E of the
14 EEOICPA is an extraordinarily challenging
15 program. It covers all occupational diseases,
16 and it covers all toxic substances.

17 And that means it's really a
18 universe of occupational illness, and given the
19 number of exposures that we've heard about in
20 the SEM, 30,000 or more, it's probably a large
21 universe of exposure to toxic substances.

22 So I can't think of another program

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1 which has had to do this. Agent Orange in the
2 VA is a single agent, black lung which is part
3 of OWCP, is essentially a single toxic
4 substance with a limited number of diseases.

5 State worker's comp systems frankly
6 don't routinely handle occupational diseases
7 very well. That was part of the problem with
8 Part D from 2000 to 2005 in which Congress
9 wanted the Department of Energy to deal -- to
10 work with the State Worker's Comp system to
11 facilitate claims from energy employees.

12 That didn't work, and they had to go
13 to Part E to take more direct control of it.
14 So state workman's comp systems don't really
15 address this.

16 So this is really, I think, a unique
17 program, and an extraordinarily challenging
18 program. And certainly the program at DOL has
19 made tremendous progress in standing up to
20 programs and compensating a larger number of
21 people and processing a large number of claims
22 and they deserve a lot of credit for the work

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1 that they've done.

2 There have been almost 300,000
3 claims under the EEIOCPA, if you combine part B
4 and part E, 300,000 claims since 2001 or so.
5 And in Part E, there have been 132,000 claims
6 that have been submitted over the past, well
7 since 2006 or maybe --- well the program began
8 in 2006, right? Or 2007.

9 But in any case, a very large number
10 of claims, and there's been \$4.2 billion in
11 compensation under Part E.

12 Medical care Part E and Part B are
13 combined on the website so it's 4 million -- \$4
14 billion in medical costs from Part B and Part E
15 combined.

16 So it's a large program. Part B and
17 Part E combined, compensation and medical
18 expenses are at fourteen plus billion at this
19 point.

20 And we have our own, taken our own
21 steps to understand this program. And I think
22 our recommendations to date reflect that

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1 understanding. But I would also say that
2 looking at the DOL responses, that clearly
3 there needs to be some back and forth.

4 They ask for clarification, they ask
5 for some documentation on some of our
6 recommendations, they disagree with some of our
7 recommendations, they accept some of our
8 recommendations, and we'll go through that.

9 But what I would like to make sure
10 is that in February when we -- when we're done,
11 that we have products in relation to the
12 recommendations that we've made this far.

13 So we're going to have discussions
14 about the DOL responses. And I think we should
15 then now write our own, when relevant, write
16 our own set of comments about their responses.
17 And not --- not today, we're not going to write
18 those comments today, but we're going to
19 develop those and then submit them before the
20 end of the term of the Board, before February.

21 That may take another telephone
22 meeting of the Board towards the end of

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1 January. We should agree on the major points
2 of our responses today and tomorrow. We should
3 agree on the major comments we have on --
4 because there will not be time in the term of
5 the Board to do that in a substantive way by
6 the end of January.

7 So we should try to agree on our
8 view of the responses. And those will be
9 written up, I used the passive voice there, but
10 they will be written up by volunteers on the
11 Board. And then we will probably have to have
12 a telephone meeting in order to affirm those by
13 --- by vote.

14 But we'll see about that. But
15 that's I think where we're heading in the next
16 two plus months. Any comments or questions
17 about that? Okay. So let's begin.

18 We're going to start with the DOL
19 responses to our Board Recommendations from
20 October 2016.

21 Now, these were on our website,
22 posted some time ago, I'm not sure exactly

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1 when. I know that the -- in the last few days,
2 a more recent set of responses was also posted,
3 but we're talking about our recommendations
4 that we submitted a year ago, and these are DOL
5 responses to our recommendations.

6 For those of you on the phone, if
7 you can't see them on the WebEx, if you have
8 access to the web, you can go to the website,
9 to our Advisory Board Toxic Substance and
10 Worker Health website. You go to our meetings
11 and you'll see among the materials listed for
12 this is what we're going to go over now.

13 And we also have it, we have -- the
14 Board has paper copies from the folder, so you
15 can look at that. But you can also look at the
16 board. So we can move up, we don't need to
17 look at the transmittal letter from Ms.
18 Hearthway.

19 So I think actually it would be most
20 useful, both for Board members and for the
21 public if we actually read the DOL responses.
22 And so I will start off reading the first one,

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1 and then I think we should just go around the
2 table with Ken, maybe you can read regulation,
3 excuse me, the response number two, and then
4 we'll have a discussion.

5 So Recommendation 1, which we
6 recommended, that a certain circular be
7 rescinded. The OWCP response is, "As OWCP
8 communicated to the Board in the interim
9 response of March 24, 2017, we agree with this
10 recommendation and have rescinded this
11 Circular, on February 2, 2017.

12 "While OWCP believes there is
13 literature to support that there were greater
14 safety measures in place beginning in the late
15 1990s, the Circular was rescinded to avoid the
16 appearance that one cohort of claimants is
17 being held to a higher burden of proof than
18 others. We have a plan in place to review
19 cases that may be affected by this change."

20 So they agree with our
21 recommendation. Any comments on this?

22 MEMBER SILVER: If I may.

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1 CHAIR MARKOWITZ: Sure.

2 MEMBER SILVER: I remember being at
3 Terrie Barrie and ANWAG's summit with the
4 agencies two years ago when this was discussed.
5 And the initial rationale was that DOL had
6 received data from DOE to support the 1995 cut
7 point.

8 And after the meeting, DOE couldn't
9 remember having provided the data to DOL. So I
10 see a pattern here of DOL kind of dropping back
11 to punt, and now pointing to the literature.

12 So I'm glad they took our
13 recommendation. But if we see a similar
14 pattern of claiming data and then dropping back
15 to vague concepts like the literature, we
16 should be aware of it.

17 MR. FITZGERALD: Dr. Silver and
18 other members, as you speak, please identify
19 yourself as you're making comments for the
20 transcript, thank you.

21 CHAIR MARKOWITZ: Yes, Dr. Sokas?

22 MEMBER SOKAS: Dr. Sokas. And I

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1 just want to support what Dr. Silver just said.
2 The rationale for accepting is a little
3 disconcerting that it's meant not to show the
4 disproportionate burden on any one group but in
5 fact the rationale is that there is no credible
6 evidence that the problem had been alleviated
7 in the late '90s to the extent that it would
8 not be still causing diseases. So again, I'm
9 agreeing with that comment.

10 CHAIR MARKOWITZ: Dr. Redlich?

11 MEMBER REDLICH: Dr. Redlich. I was
12 wondering if the Department of Labor could let
13 us know what the plan that they have in place
14 is to review cases that may be affected by this
15 change.

16 CHAIR MARKOWITZ: Ms. Leiton?

17 MS. LEITON: Hi, this is Rachel
18 Leiton. We have actually, we don't have a
19 mechanism to identify specific 1995 in our
20 system. So we've done more of a manual
21 process. A lot of the cases that might have
22 been referred an IH have been referred to an IH

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1 instead.

2 We've been able to identify a cohort
3 of them, provide minimum lists to our claims
4 staff to begin that process. We've --- I don't
5 know exactly the number that we've referred
6 back to industrial hygienists for their review
7 for those periods, particularly those that have
8 been denied.

9 We've been able to go back and look
10 at the ones that have been denied for exposure
11 or causation. And as I said, it's a manual
12 process because we can't specify that it was
13 only 1995 or after, so we've had to look
14 through them individually.

15 And so it's one of the many projects
16 that we've given to our District Office staff
17 to review as they can, and go back and refer
18 them to industrial hygienists.

19 Moving forward since the rescission
20 of that, anything that was after the 1995 for
21 exposure analysis was referred to industrial
22 hygienist as appropriate.

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1 CHAIR MARKOWITZ: Ms. Vlieger?

2 MEMBER VLIEGER: Anecdotally, I'm
3 finding the manual process that's in place a
4 bit spotty. I was with a claimant for a final
5 adjudication branch hearing and the claim being
6 sent to industrial hygienists after their
7 rescission date of the circular and to a CMC
8 after the industrial hygienist. And neither
9 one of those saw that they should not be
10 reviewing it with that circular, yet they both
11 mentioned that circular. I'm happy to report
12 that hearing examiner agreed that it needed to
13 be remanded because it had been done wrong.
14 But I think the manual system has fallen apart.

15 CHAIR MARKOWITZ: Dr. Boden?

16 MEMBER BODEN: Just a quick request.
17 It would be helpful, I think, first of all, I
18 understand this must be a very difficult
19 process going back and manually reviewing all
20 these denied claims.

21 But I think it would be of interest
22 to the Board if you could report to us on sort

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1 of how many claims have been reviewed and how
2 many of those have been remanded to be looked
3 at again.

4 MS. LEITON: I'm going to do my best
5 to do that. As I said, it's hard to track them
6 in our system. We just don't have a particular
7 mechanism for it. But I will get you the best
8 data that we can on it.

9 CHAIR MARKOWITZ: So, I have a
10 question, Ms. Leiton, about the language of the
11 response, the higher burden of proof. Because
12 the original circular was about assuming the
13 significance of exposures before or after 1995.
14 And the concern expressed about higher burden
15 of proof suggests that assumptions or
16 presumptions about exposure by limited -- by
17 certain time periods isn't acceptable.

18 And that kind of goes to the heart
19 of presumptions. Because presumptions are
20 about, in the absence of data, making certain
21 assumptions about exposures, or it can be of
22 diseases, but mostly we've discussed exposures.

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1 I wouldn't regard that as a higher or lower
2 burden of proof.

3 But I'm concerned if the Department
4 views it that way because I think presumptions
5 are necessary and important for multiple
6 reasons. But I am concerned if they are judged
7 by --- as being, as representing a differential
8 burden of proof, now that may be a question for
9 the lawyers, I don't know. But I'm wondering
10 about you're thinking about that.

11 MS. LEITON: So, the presumptions
12 that we made for the 1995 and for these
13 circulars was based on exposure. It was based
14 on a lot of the safety regulations that started
15 very early in the '70s and went through the
16 '80s. 1995 was a demarcation date when certain
17 safety measures were in place.

18 This is something we outlined in a
19 program memorandum when we issued that
20 circular. When we say that -- when we look at
21 that circular, what it does is it provides a
22 presumption, but it's kind of a, it's an

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1 opposite presumption, and that's one of the
2 main reasons.

3 Trying to put a line in the sand
4 that says 1995, as you guys pointed out, makes
5 it so that after 1995, we're going to assume it
6 was within regulatory limits for exposure. And
7 that's what we're going to assume instead of
8 going to an industrial hygienist.

9 And then we would go to a doctor and
10 say this is within regulatory exposure limits.
11 And so that's the presumption that we realized,
12 or -- and we've tried to make presumptions in
13 the past that are kind of similar that used to
14 say well, if they had this condition, it
15 probably wasn't related. That was a long time
16 ago, we rescinded that one as well.

17 But it was so that we could do
18 something to kind of say, okay, there are some
19 cases that we can make assumptions on. That is
20 probably not a good idea to make negative
21 presumptions of associations.

22 And that's what rescinding this

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1 circular was trying to do, is saying okay,
2 maybe we shouldn't make negative presumption
3 exposure determinations, and we should say
4 refer these to industrial hygienists. There
5 might be certain circumstances in which, you
6 know, it was a higher level than may have been
7 within regulatory analysis.

8 And so that's really what that was
9 about. I believe that presumptions, and
10 particularly this program, positive
11 presumptions can be probably more beneficial
12 than anything that we could say that said in
13 the absence of anything further, we're going to
14 go ahead and assume that there wasn't as high
15 of an exposure level. And that's what
16 rescinding these two circulars did.

17 CHAIR MARKOWITZ: So just to follow
18 up. This is Steven Markowitz. So then this
19 issue of burden of proof is invoked, becomes
20 relevant with a negative presumption, and there
21 aren't that many negative presumptions in the
22 program which is nice.

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1 But the issue of positive
2 presumptions, which the current program has and
3 which we're recommending more of. The issue of
4 burden of proof is not really relevant. Is
5 that -- is that a correct determination?

6 MS. LEITON: Well, I mean --

7 CHAIR MARKOWITZ: And let me just
8 finish. I say that because the reason you make
9 a presumption is because you can't really get,
10 you can't prove anything. You can't, you don't
11 have those exposure data, for instance, to
12 prove. It's not a higher burden of proof for
13 people who meet these certain presumption.

14 So I just want to make sure that
15 this argument about burdens of proof doesn't
16 somehow undermine the development of positive
17 presumptions.

18 MS. LEITON: No, I don't think so.
19 I think when we used the term burden of proof,
20 or when this language developed, the idea was
21 that if you're trying, if you had a -- when the
22 circular was in place, if you had a claim for

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1 exposures after 1995 only, then we would be
2 looking more closely, probably, at what type of
3 higher exposures you may have had that went
4 beyond the regulatory standards.

5 And that would be going back to the
6 claimant a lot of times, meaning the burden of
7 proof looks higher because then we're trying to
8 establish a higher level of exposure than we
9 would if we had a positive presumptions.

10 So it doesn't, if we have a positive
11 presumption, a burden of proof is going to be a
12 little bit less for the claimant because they
13 don't have to -- like for example, the SECs.
14 If they have a cancer, one of these 22 cancers,
15 they were there for 250 days, their burden of
16 proof is going to be a lot less than if -- if
17 they're not.

18 And so that's kind of the idea
19 behind it. It should not affect, this language
20 itself shouldn't affect the positive
21 presumptions.

22 CHAIR MARKOWITZ: Dr. Cassano.

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1 MEMBER CASSANO: I think the
2 problems --

3 CHAIR MARKOWITZ: Dr. Cassano.

4 MEMBER CASSANO: Dr. Cassano, I'm
5 sorry. I think the problem that we're having
6 and communicating here is that your basic
7 premise about what the effect of better
8 workplace protections are.

9 The work -- within regulatory levels
10 is strictly a regulatory level. It does not,
11 it is not the level of no observed adverse
12 effect. It is at a level that will keep the
13 majority of workers safe if they are using the
14 proper protection.

15 That doesn't mean that you're not
16 going to see any cases after that. You will
17 see a reduction hopefully in incidence of those
18 cases, but you're still going to see the cases.

19 So the burden of proof should be the
20 same, regardless of whether it's before or
21 after. And I think that's where this
22 difficulty in communication is.

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1 MS. LEITON: Well, I think the burden
2 of proof is the same, but you're going to be
3 looking at the evidence slightly different if
4 that presumption were still there. But in this
5 instance, since we rescinded the circular,
6 we're still going to refer it to an industrial
7 hygienist.

8 CHAIR MARKOWITZ: Mr. Domina?

9 MEMBER DOMINA: Kirk Domina. I
10 guess, you know, I look at this, some of it
11 different, and I understand what you're saying
12 after 1970. But you know, I lived through a
13 lot of this, and we were still in a cold war at
14 that point in time. There -- we have no
15 industrial hygienists.

16 And then you get into, like, the
17 tiger teams in 1995, you also have to look into
18 that point in time, funding goes up and down.
19 We had no funding after that. So they're not
20 going to do anything.

21 You can put in all these regulations
22 you want, you don't provide money to the

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1 contractors, they're not going to do it. And
2 now for Hanford specifically, you get into the
3 late '90s, so the contractors in the last two
4 years of their contract, they're not going to
5 do anything.

6 And then you've got two more years
7 when the new one comes in to try and get up to
8 speed, and that is also problematic. When you
9 get into the late '90s, everything's a
10 performance based contract.

11 And so now you're into this the more
12 you do, the more you get paid. However, when
13 you start bringing in some of the, quote, IH
14 stuff because all of us that have lived it see
15 it, there's several ways to do monitoring and
16 take samples, and there's several ways to make
17 sure you don't find anything.

18 And that's what we live through
19 today. And we're going to live through it
20 there for the next two years because these
21 contracts are going away and new ones are going
22 to be, RFPs are going out and they're going to

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1 be issued.

2 And so it's very problematic to me
3 because the contractors these next two years,
4 they're not going to do anything that they
5 don't have to. And I understand you're at a
6 rock and a hard place, but, you know, I live
7 this every day.

8 And just putting, like, that drop
9 dead date for 1995, we had nothing. We had
10 layoffs in that timeframe. There was almost
11 nothing going on because we had no money. I
12 mean, there's work going on, but far as
13 monitoring, we had no IHS.

14 CHAIR MARKOWITZ: Dr. Boden?

15 MEMBER BODEN: So what I'm hearing
16 is a certain level of agreement, actually, that
17 setting the specific 1995 date because there
18 were certain regulations, internal regulations
19 in place, wasn't really an adequate description
20 of what was going on because the regulations
21 don't necessarily match with conditions.

22 And I just wanted to -- so it seemed

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1 to me that that is a way of thinking about this
2 that many of us on the Board would agree with
3 rather than sort of picking at the burden of
4 proof issue.

5 So I think we're actually having
6 some agreement there about this, to which we
7 may return later on in discussing other parts
8 of the response to our recommendations.

9 CHAIR MARKOWITZ: Good point. Dr.
10 Welch?

11 MEMBER WELCH: Yes, Laura Welch. I
12 want to respond a little bit to the concept of
13 the plan because we've made, as we go forward
14 with the recommendations we've made, including
15 introducing presumptions for specific diseases,
16 they're going to be many people who had filed a
17 claim and had the claim denied because -- but
18 now they would be eligible because there's a
19 presumption.

20 And I think that this Board and a
21 future Board would certainly want to know
22 what's happening with implementing any new

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1 changes. So I don't know whether that's
2 something the Department of Labor would want
3 this Board to make a recommendation about, but
4 I think you need some way to track this going
5 back.

6 You know, you told us now that you
7 can't identify particularly all the cases that
8 were denied based on that particular circular,
9 and that's good to know. I mean, and it's the
10 best you can do.

11 But also at the same time, think
12 okay, well we're going to be going through
13 this, you know, six more times over the next
14 six years as we work through the Board's
15 presumptions. And I think maybe not even built
16 into your whole data system, but some kind of
17 tracking system that documents both the process
18 and the outcome.

19 You know, when you let people, when
20 you let the regional offices know, how many
21 cases you got from each one, that kind of stuff
22 so it doesn't become just frustrating for

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1 everybody having the Board sitting here saying
2 but how do we know that anybody's claim was
3 really re-reviewed.

4 And you may have thought about that
5 already, but I think it's just become -- and we
6 have, like, three or four disease presumptions
7 that would bring this up big time.

8 MS. LEITON: I agree with you. I
9 think that, you know, the Board, when the Board
10 was created, we had procedures in place already
11 and things that we were doing that did not
12 contemplate having to track those particular
13 items.

14 Now that we have a Board,
15 unfortunately we're not, we can't always
16 anticipate what the Board's going to decide to
17 do in order to go back and say oh, well now we
18 need to find these cases.

19 I think there -- with conditions,
20 there will be ways to do that because, you
21 know, unfortunately the way our system is
22 built, it was built for case management. It

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1 wasn't really built for necessarily reporting
2 out to others or that sort of thing.

3 It was built to report on what, or
4 currently tracking our work. But we've
5 obviously, we've done this with SECs before.
6 Every SEC we have to go back and look at cases
7 that have been denied to see if now they'll be
8 eligible because there's a new SEC class.

9 So we have ways to do it, we're just
10 going to have to -- and I agree, we need to
11 think of that when we see the first
12 recommendation to see okay, well we better try
13 to think of how we're going to be able to go
14 track this, how we can find these cases and
15 develop processes.

16 Obviously, we're going to want to
17 show that we've done this, demonstrate how
18 we've done it. And in some of these cases,
19 once a presumption is actually established,
20 there will be a circular or a bulletin that
21 tells our claims examiners here's the new
22 process. And at that stage we can try to

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1 identify it and hopefully have a better
2 mechanism for identifying some of these cases.

3 The problem with exposures and the
4 date is that we don't have a way to say their
5 only verified employment was 1995 forward. We
6 do have ways to look in the system and say it
7 was denied for this particular cancer, and we
8 can go back and pull up all the cases for that
9 cancer.

10 So hopefully, it won't be as
11 problematic for all the presumptions as it was
12 for that one.

13 CHAIR MARKOWITZ: That's good to
14 know. Any other comments before we move on?
15 Okay. Can you -- Ken Silver?

16 MEMBER SILVER: Ken Silver reading
17 DOL's response to Recommendation Number 2.
18 "OWCP agrees that a number of the references
19 provided by the IOM Institute of Medicine may
20 be useful. To facilitate implementing this
21 recommendation, it would be helpful if the
22 Board reviewed the list of references and

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1 narrowed the list specifically to those sources
2 the Board believes are most relevant, with
3 recommendations as to how they could be used in
4 the SEM, site exposure matrix.

5 "As we reviewed the list of 11
6 sources, we found that some of the information
7 is not relevant to occupational exposure, some
8 sources are redundant, and some sources
9 contradict other sources listed in the Table.

10 "OWCP shared this information in the
11 interim response sent to the Board on March 24,
12 2017, and the Board has agreed to provide more
13 specific and relevant information."

14 CHAIR MARKOWITZ: So let me just
15 comment that we did receive that letter in
16 March and I didn't move on it right away in
17 terms of presenting it. We were busy with the
18 April meeting in terms of the developing
19 additional recommendations for the April
20 meeting.

21 But Dr. Welch has taken up at least
22 part of this question in the SEM Committee.

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1 And we'll be discussing it in the SEM
2 Committee. So I don't know, Dr. Welch, if you
3 want to weigh in on whether we need to discuss
4 this or whether we're better off talking about
5 what you're going to talk about in the SEM
6 Committee and then coming back to this
7 recommendation.

8 MEMBER WELCH: Yes, hi. It's Laura
9 Welch. I think the latter, I think we should
10 just discuss it all as a whole. And then we
11 can -- you can remind me if we want to do it to
12 address the specific language in the
13 recommendation.

14 We are going to -- we do have a
15 recommendation from the SEM Subcommittee to
16 present to the Board that is responsive to
17 this. And I guess at the same time, in the
18 rationale for that, we could address whether
19 HEPA is relevant to occupational exposures, for
20 example.

21 But I think the response reflects
22 something that we will have in our

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1 recommendation, that the Department needs some
2 expertise internally that can specifically
3 address the merit of these databases and how to
4 integrate them in.

5 And the response, I think, reflects
6 the fact that if it wasn't obvious to the
7 people writing the recommendation, that they
8 should include this information that shows a,
9 you know, is a technical expertise missing.
10 But we can discuss that in more detail.

11 CHAIR MARKOWITZ: So we're going to
12 postpone that and move on really just until
13 this afternoon. Duronda, we're moving ahead to
14 Recommendation number 3, which if you could
15 show on the board. Kevin, if you could advance
16 the board so that people can see.

17 This concerns the, "We recommend
18 that the former workers from DOE facilities be
19 hired to administer the Occupational Health
20 Questionnaire." So, Ms. Pope, if you want to
21 read the response.

22 MEMBER POPE: "OWCP agrees that it

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1 is beneficial for former DOE workers to
2 administer the OHQ interview. Currently, the
3 Resources Centers, which conduct the OHQ
4 interviews, are operated by a contractor.

5 "The contractor employs 17 former
6 DOE employees, 14 staff members and three
7 managers, out of approximately 60 total
8 employees. Former DOE employees work in nine
9 of the 11 Resource Centers.

10 "When vacancies occur, the program
11 encourages the recruitment of former DOE
12 employees, to take advantage of their
13 experience and familiarity with DOE work
14 processes, labor categories and work
15 environments.

16 "DEEOIC helps to ensure that all
17 Resource Centers staff are adequately trained
18 and skilled in assisting EEOICPA claimants,
19 including conducting OHQ interviews."

20 CHAIR MARKOWITZ: Thank you. So,
21 comments? Dr. Boden?

22 MEMBER BODEN: This is Les Boden.

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1 We seem to be in agreement about the usefulness
2 of having former DOE workers interview their
3 people who really know the work better than
4 anybody else would.

5 I'm wondering if DOL has thought
6 about doing more than encouraging employment.
7 So for example, there are cases in which
8 outside of this program there are, sorry,
9 preferences given to veterans. And those
10 preferences basically say that if a qualified
11 veteran applies, that person goes to the head
12 of the line.

13 And I'm wondering if having similar
14 kinds of preferences for former DOE workers
15 would make it clearer about how much we're
16 encouraging employment of those people.

17 MS. LEITON: I can look at the
18 contracts and how that's done. I would have
19 to, you know, see if there's language we could
20 put in there about that. There may be, so I'll
21 take it back and see if that's a consideration.

22 CHAIR MARKOWITZ: Dr. Dement?

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1 MEMBER DEMENT: I guess from the, at
2 least my perspective on the Board, the intent
3 of the regulation, or recommendation was to get
4 the assistance of former workers who I would
5 say have on the floor or on the production area
6 expertise, as they know the process, they know
7 the buildings, they know the information about
8 site in more detail.

9 I guess the second point is, rather
10 than passively encouraging employment of these
11 workers, it seems like it could be actually
12 sought, even through specifications of what's
13 required in the contract.

14 MS. LEITON: Right, which is I
15 believe what Dr. Boden was saying. We'll look
16 into that.

17 CHAIR MARKOWITZ: Dr. Welch?

18 MEMBER WELCH: Yes, Laura Welch.
19 Well, one reason we've made this recommendation
20 and also recommended some changes in the OHQ
21 that we thought would be -- collect more
22 information on tasks and exposures.

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1 And the reason we made this
2 recommendation was that a lot of times, that
3 the OHQ really doesn't have much. When we see
4 it for individual workers and the claims, there
5 is really not that much information in it about
6 the exposures that they had.

7 So we thought well, okay, let's have
8 the interviews done by people who know
9 something about the work site. Now, if that's
10 already been the case, then this recommendation
11 isn't very useful because having people who are
12 knowledgeable in those jobs wasn't fixing the
13 problem that we saw.

14 Now, it may be the case that the
15 people who are from the sites aren't, you know,
16 the former DOE employees who worked and are
17 doing the interviews are not knowledgeable
18 about the sites because they were in a
19 management position and didn't really know the
20 nature of the exposures.

21 So we either need to refine this
22 recommendation to make it much more specific,

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1 or what I think we should probably do, and I'm
2 not quite -- I don't know how we can get it
3 done, but if the new OHQ, if the Department is
4 willing to adopt our recommendations, then OHQ,
5 we had within that recommendation specific
6 training recommendations so that people who are
7 administering the OHQ understand the questions
8 that they're asking.

9 So my suggestion is we should look
10 at this one again in the context of the whole
11 administration of the occupational history
12 questionnaire, not just focus on whether the
13 contract should be changed to encourage DOE
14 workers first. Maybe it should.

15 But also whether that would have
16 been sufficient to fix the problem that we saw
17 with the OHQ. And if the new OHQ is, could be
18 administered by people without as much
19 experience within the program, I just don't
20 want us to get lost focusing on this if it's
21 not going to fix the problem we were trying to
22 address.

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1 CHAIR MARKOWITZ: Well, you know,
2 this is Steven Markowitz, I want to just
3 respond then move to Dr. Cassano. I agree. I
4 think we can refine our recommendation which
5 clearly wasn't specific enough, and view it as
6 a good if it's accepted without neglecting
7 other aspects that need to be upgraded.

8 But when in this response, and this
9 I'm going to just raise some rhetorical
10 questions because I'm not really addressing
11 them to Ms. Leiton. But when I saw this I said
12 okay, 17 former DOE employees, what did they
13 do, right?

14 That's easy enough to find out what
15 they did at DOE. And then who does the OHQ,
16 how many of the OHQs are accomplished by these
17 former DOE workers, or are they done by other
18 people.

19 And again, that information is a
20 little bit more difficult to track, although
21 the data system may or may not have that. But
22 regardless, the Resource Centers would know

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1 that.

2 But I don't see the need to go back
3 and forth getting more information about that
4 and then develop, refining our recommendation.
5 I think we can move to refining our
6 recommendation and just, really just specify
7 what we meant by the original recommendation.

8 So, Dr. Cassano, did you want to say
9 something? Dr. Redlich?

10 MEMBER REDLICH: No.

11 CHAIR MARKOWITZ: Dr. Dement.

12 MEMBER DEMENT: I just wanted to go
13 a little further than Laura indicated. I think
14 we looked in totality how the occupational
15 history would be administered and the
16 information collected.

17 We saw that that needed some
18 improvements, particularly on specifics of what
19 the workers actually did. And that reflects
20 itself in the updated OHQ.

21 The other thing that we'll get to I
22 think in some of the other recommendations is

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1 we felt that the information from the OHQ was
2 not being given much weight in the whole
3 process of the case.

4 And therefore, we recommended that
5 some of the health professionals at least have
6 direct access to the OHQ as opposed to
7 summaries of information from the OHQ from the
8 claims examiner.

9 So all of these things are really
10 tied back I think more in totality giving the
11 health professionals information that's useful
12 in trying to determine whether the case is a
13 defensible case or not.

14 CHAIR MARKOWITZ: I'm sorry, Mr.
15 Whitley?

16 MEMBER WHITLEY: Garry Whitley. The
17 OHQ is an important part because I've seen
18 numerous letters come back from claims
19 examiners when you claim you've had a certain
20 chemical that causes a certain disease come
21 back and say well, you didn't put that on the
22 OHQ.

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1 So it really is important because a
2 lot of claims, they look at the OHQ to see if
3 you said it up front. Keep in mind, a lot of
4 these claimants are elderly people, and you've
5 got a long OHQ and I can do the best, or they
6 can do the best they can trying to go through
7 them and asking you about the -- but they don't
8 remember, they've been retired 20 years. They
9 have no idea what they worked with kind of.

10 And so, but this is important. The
11 OHQ is very important further down the road in
12 the claim.

13 CHAIR MARKOWITZ: And I do, I think
14 some of these, Steve Markowitz, I think some of
15 these recommendations tie together in
16 recognizing that the site exposure matrix isn't
17 perfect. And DOL agrees, we've seen that. The
18 public has said this to us.

19 It's imperfect. It's necessarily
20 imperfect. It can be improved, sure, but it's
21 not going to be perfect. And so there's a need
22 to develop additional credible sources of

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1 information, particularly around exposure, but
2 also around exposure diseases and connections,
3 but typically around exposure.

4 Other credible sources through this
5 recommendation, through the next recommendation
6 to augment, to compliment the site exposure
7 matrix so that these other sources can overcome
8 some of the imperfections of the site exposure
9 matrix. So that's sort of where these things
10 tie together.

11 MS. LEITON: Dr. Markowitz, can I
12 just say one thing? I think that focusing on
13 the OHQ and what we can do more specifically in
14 that and how we can train on it is going to be
15 probably more doable for us than trying to
16 focus on what different resources we can get
17 that would be DOE former workers.

18 Not that we can't or we couldn't
19 change the contract, but the mechanism for how
20 we administer the OHQ, what we actually put in
21 the OHQ, we put forward a draft which I know
22 you'll get into later.

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1 But I think that focus and how we
2 can train people even if they aren't the
3 experts into drawing out the information we
4 need is something that we can dig our heels
5 into more quickly, just as a recommendation.

6 CHAIR MARKOWITZ: Dr. Sokas?

7 MEMBER SOKAS: Yes, I'm a little
8 concerned honestly with that response just
9 because a lot of the rest of the conversation
10 centers around trying to give claims examiners
11 seven years of medical education.

12 And I think what we've said is that
13 the former DOE workers have years and years of
14 lived experience that gives them, that while
15 training is critically important, and everyone
16 should be trained to the same standard, et
17 cetera, it's still missing that level of deep
18 background understanding.

19 So I think it does, there is a
20 problem. There's sort of the generic problem
21 is that you can't hire physicians and
22 industrial hygienists to administer the claims

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1 for this program, and you can't necessarily
2 have every single person be a former DOE
3 employee.

4 But the challenge, which may take
5 longer, of getting more former DOE employees to
6 be administering the OHQ, although that's
7 challenging -- and I think Laura's point was we
8 should probably measure the outcomes to see
9 whether it's really different among, you know,
10 whether the results are different among former
11 DOE employees than people who have been trained
12 but aren't DOE employees.

13 So I mean, that's actually probably
14 a little project that might be of interest to a
15 sub-section of the board. But I think our
16 concern is that the depth of expertise
17 available through that mechanism would outweigh
18 the challenges of trying to actually hire more
19 former employees.

20 CHAIR MARKOWITZ: Dr. Cassano.

21 MEMBER CASSANO: Just a final, Dr.
22 Cassano. Just to reiterate what Dr. Dement

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1 said, again all of this is good. But if DOL is
2 not going to utilize the OHQ as prima facie
3 evidence for an exposure, then all of what
4 we're doing is moot.

5 So, and I think either having the
6 HRP changed to insist on prior worker
7 preference is a good idea. I think putting
8 more into the OHQ. But the real issue is using
9 that OHQ as evidence for exposure rather than
10 having a claims examiner who knows less than
11 the former worker about those exposures have to
12 verify.

13 CHAIR MARKOWITZ: Dr. Silver?

14 MEMBER SILVER: I'm pretty sure I
15 pointed this out in our October meeting. I've
16 had the privilege of seeing many of the
17 questionnaires that the DOE funded Former
18 Worker Programs had developed that are specific
19 to the sites.

20 And serving on the Medical Evidence
21 Subcommittee of this Board, I know that those
22 questionnaires don't always wind up in the

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1 claims file.

2 So we've already heard that not all
3 former DOE employees are equally insightful, we
4 guess, in administering the OHQ. But I think
5 those former DOE employees who have
6 administered the site specific former worker
7 program questionnaire might do a better job
8 administering the OHQ because they've seen a
9 lot of the details of the historical plant
10 processes and exposures that are brought out by
11 the former worker program questionnaires.

12 CHAIR MARKOWITZ: Any other comments
13 on this recommendation? Okay, so let's move
14 on. Recommendation number 4 which is that we,
15 and Dr. Redlich, I'm going to just read the
16 recommendation, but if you could read the
17 response.

18 "We recommend that DEEOIC establish
19 a process whereby the industrial hygienist may
20 interview the claimant directly."

21 MEMBER REDLICH: Dr. Redlich. "OWCP
22 agrees that there are certain circumstances in

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1 which it may be beneficial for the IH to speak
2 directly with the claimant. The claims
3 examiners have legal responsibility for
4 adjudication of claims.

5 "As the examiner's role is the
6 finder of fact and the liaison between the IH
7 and the claimant, OWCP believes that the claims
8 examiner's participation in any discussion
9 between the IH and the claimant would be
10 necessary and beneficial.

11 "Therefore, in these circumstances,
12 the claims examiner would coordinate any
13 discussion between the IH and claimant. DEEOIC
14 has begun to develop procedures for claims
15 examiners to use when such discussions are
16 appropriate."

17 CHAIR MARKOWITZ: Comments? Dr.
18 Sokas?

19 MEMBER SOKAS: I just want to say
20 this sounds like a great response, thank you.

21 CHAIR MARKOWITZ: Dr. Redlich.

22 MEMBER REDLICH: I guess, and if you

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1 could fill us in on what procedures that you
2 are developing and sort of what criteria you
3 would use when you would consider that such
4 discussions are appropriate.

5 MS. LEITON: And so I believe it
6 might even be on the newest procedure manual
7 change, but I don't want to quote myself. I
8 wouldn't quote me on that.

9 But basically what we're asking the
10 industrial hygienists to do is when they look
11 at the case, if they believe that there should
12 be further discussion, we reach back out to the
13 claims examiner, we facilitate a discussion
14 with the claimant.

15 You know, when I talked to my legal
16 counsel, they say the claims examiner has to
17 kind of be there for the discussion so they can
18 overhear it. But it's pretty simple in terms
19 of the IH can reach out to the claims examiner,
20 we facilitate the discussion and it happens.

21 It shouldn't be that difficult of a
22 procedure to implement.

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1 CHAIR MARKOWITZ: Do you have to
2 change the contract with the contractor?

3 MS. LEITON: Well, the contractor
4 will probably reach out to our, we have
5 industrial hygienists who are the government
6 officials. And so we have to look at that.

7 But whether or not it has to be, you
8 know, it might be that we have to have the
9 government IH also there to listen to the
10 conversation since they are contractors, but I
11 don't know the specific response to that. I
12 can look into it.

13 CHAIR MARKOWITZ: Dr. Cassano?

14 MEMBER CASSANO: Just to go back to
15 sort of combine these last two recommendations,
16 a great reason for having that discussion would
17 be if there is an exposure documented on the
18 OHQ that the claims examiner cannot verify.
19 That would be a very good reason for them to
20 talk to the IH directly with the claimant and
21 the claims examiner.

22 And I think it's a great process to

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1 include the claims examiner, not only because
2 you legally have to, but because they learn.
3 And I think if we can enact that, I think it's
4 good.

5 CHAIR MARKOWITZ: Steve Markowitz.
6 It's also frankly, it's great education for the
7 claims examiners because they would be
8 listening in on these detailed conversations
9 about people's exposures in the plant, and
10 they're going to learn from that.

11 And they'll learn that for that
12 particular claim and they'll learn, you know,
13 over time more generally. And since it's
14 coming back, the IH product is coming back to
15 the claims examiners, so the claims examiner
16 will have a better understanding of what the
17 thinking is and where it should go. So I think
18 it's an excellent idea.

19 Other comments, questions? Ms.
20 Pope?

21 MEMBER POPE: Duronda Pope. I think
22 this might, by having that conversation with

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1 the IH and the claim examiner, this might
2 eliminate the process of going back to the
3 claimant and asking for more information. They
4 can have that discussion about what is needed
5 in that particular claim.

6 CHAIR MARKOWITZ: Okay. So we'll
7 move on to Recommendation number 5. And now
8 it's Dr. Cassano's time to read. But let me
9 say that the recommendation is that, "We
10 recommend DOL review policy teleconference
11 notes, redact confidential information, and
12 post the information in a publically available
13 database searchable by topic area." Dr.
14 Cassano?

15 (Off microphone comments.)

16 MEMBER CASSANO: Sorry, do you need
17 me to start over from the beginning? Okay,
18 sorry. "OWCP does not support this
19 recommendation. In the past, DEEOIC management
20 and Policy Branch staff had conducted internal
21 policy calls on a monthly basis to discuss
22 specific cases, often complex or unusual in

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1 nature, which may not align precisely with
2 broader policies.

3 "While we provided the Advisory
4 Board with the policy call notes, the notes
5 nevertheless generally constitute case-
6 specific, pre-decisional internal policy
7 deliberations which OWCP does not believe are
8 appropriate for the general public.

9 "In this regard, the policy calls
10 are an informal discussion forum for open and
11 candid conversation about the details of
12 individual cases. If the agency participants
13 believed the notes from these discussions were
14 to be shared with the public, it could likely
15 inhibit the open exchange of ideas.

16 "Nevertheless, DEEOIC carefully
17 evaluates each policy question/determination,
18 and where material is considered to have broad
19 applicability, any resulting policy is added to
20 the Federal EEOICPA Procedure Manual, which is
21 updated regularly and is available to program
22 staff and the public on the OWCP/DEEOIC

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1 website.

2 "We recently converted the online
3 Procedure Manual to a PDF format, and it is now
4 searchable by topic area."

5 CHAIR MARKOWITZ: Dr. Sokas?

6 MEMBER SOKAS: Yes, I just want to
7 say I fully understand what, you know, the need
8 for confidentiality and for people to be able
9 to speak freely in that.

10 And so I was really struck by the
11 richness of those notes. And I wanted to maybe
12 suggest to the Board that we take it back to
13 subcommittee. It may well be that one of the
14 subcommittees may want to just request, you
15 know, again, we've had access to unredacted
16 information that we maintain confidentiality
17 about.

18 And it may well be that if one of
19 the subcommittees just does this from time to
20 time, we can provide a list of questions or
21 discussions just to say, you know, well this
22 was really interesting, did this find its way

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1 into the policy manual yet.

2 You know, those kinds of
3 conversations we could have rather than having
4 it be, I don't know. So that's something we
5 could handle internally.

6 CHAIR MARKOWITZ: Dr. Silver?

7 MEMBER SILVER: I have perhaps a
8 less generous view when I looked at the policy
9 notes. I don't remember seeing the names of
10 particular agency personnel. But if they were
11 there, those could easily be whited out.

12 Environmental and occupational
13 health is all about making decisions in the
14 face of uncertainty. And if we want the DOL
15 decision making process to be transparent and
16 open, we may as well lay it out there so that
17 the claimants and their advocates can see
18 what's being batted around behind the scenes
19 and take their best shot at revising their
20 claims.

21 CHAIR MARKOWITZ: So let me say
22 this, Steve Markowitz. You know, to me, this

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1 is a tradeoff between transparency and the need
2 to think out loud without coming to a decision,
3 the need to bat around ideas and in a non-
4 public setting, which is important.

5 And transparency, which is
6 important, and DOL comes down the side for the
7 need to have that forum to think out loud. And
8 to me, that's frankly understandable.

9 But what I would like to know is
10 when this pre-decisional discussion leads to a
11 change in the policy, the procedure, which in
12 the response it says, "When it's considered to
13 have broad applicability, it's then added to
14 the Procedure Manual which is updated
15 regularly."

16 So how quickly does that happen?
17 Who shepherds that through so that there isn't
18 this silent period where, in effect, there's a
19 new policy or procedure being applied but it's
20 not yet part of the openly available procedure
21 manual or policy documents.

22 MS. LEITON: So, our policy branch

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1 is the one that reviews all of these, conducts
2 the policy teleconference calls, updates the
3 procedure manual, you know, does the circulars.

4 And what we do in that branch is in
5 some cases we've come across specific cases
6 that have, we say oh, we've already got
7 guidance out there that's not in compliance
8 with what we're saying we should be doing.

9 And we'll go and immediately change
10 it by doing a circular or a bulletin, or we'll
11 say this needs to change right now and here's
12 what we're going to do about it.

13 Some things are a lot less broadly
14 applicable. They may be, and ultimately we
15 will go through, every time we change our
16 procedure manual, we go through any policy call
17 notes to see if there are things in those
18 policy call notes that should be changed.

19 But they may have affected one or
20 two, maybe, you know, half a percentage of
21 claimants, of cases that we currently have or
22 that we see. So it's not as urgent to put that

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1 particular nuance in the procedure manual.

2 And I say nuance because sometimes
3 it's not specifically outlined already in our
4 procedures, it's just something that came up
5 that wasn't contemplated specifically.

6 So it's kind of hard to explain, but
7 when you're writing out procedure manuals, we
8 try to keep them, you know, broad enough that
9 there's some room for actually looking at a
10 particular case and making a determination.

11 And the circumstances in a
12 particular case may be such that oh, well this
13 might happen in another case and we should
14 probably put it in our procedures.

15 So bottom line is if it's something
16 that's a big change from what we've done
17 before, we will immediately put it out there,
18 put a circular out there, and then go back and
19 look at other cases.

20 If it's something that is a nuance
21 that should be and better be, it's better to
22 have explained in a procedure manual, we look

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1 at the last six months or whatever every time
2 we update our procedures to make sure that
3 anything like that is incorporated.

4 CHAIR MARKOWITZ: So, there may be a
5 discussion involving these calls, which will
6 affect -- which are around the particular case
7 but aren't broadly applicable, but may well
8 affect a handful of other, a limited number but
9 a handful of other cases.

10 It sounds like that doesn't
11 necessarily enter into either the procedure
12 manual or circular, bulletin, or the like. But
13 could there be a mechanism where you make a
14 decision on a particular case and you
15 understand that it's not broadly applicable,
16 but it is going to apply to at least a limited
17 number of other cases, could you make that
18 available in some formal way so that people can
19 understand the claims process as much as
20 possible?

21 I don't know what the mechanism is,
22 so --

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1 MS. LEITON: Well, sometimes that
2 could be done through our precedent setting
3 procedures. We have decisions out there, a
4 database on our website that you can look at
5 and see precedent setting decisions. And
6 you'll see specific cases for really kind of
7 maybe oddball things that you wouldn't normally
8 see.

9 But that's one way we can go back
10 and look at these types of cases and say oh,
11 and we put it out there as precedential, and
12 people can go through those. And we've got
13 them divided by subject.

14 You know, here's something on
15 conflict of interest, or here's something on
16 survivorship that's kind of unique. And that's
17 one way that we try to do that on a case by
18 case basis, so people can go back and say oh, I
19 see that this happened here and maybe we can
20 apply that in another case.

21 CHAIR MARKOWITZ: Thank you. Dr.
22 Boden?

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1 MEMBER BODEN: Les Boden. So this
2 may reflect my ignorance about exactly how you
3 do things. First of all, let me say I agree
4 with Dr. Sokas that this is a reasonably
5 convincing argument. You do need to be able to
6 brainstorm about things, to think about them
7 and not necessarily have every word displayed
8 in public.

9 So I do understand that. My
10 question goes to the process by which you end
11 up with a new procedure or policy. Is there a
12 step where you tell the public we're thinking
13 about doing this and we would like your input?

14 Because that might be a useful thing
15 that goes somewhere between, you know,
16 transcribing your internal conversations and
17 giving people the chance to look at what the
18 prospective policy change is and giving them a
19 chance to get back to you about their own
20 thoughts, which I think could only be helpful
21 to you in terms of promulgating these
22 procedures.

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1 And I guess the other question, the
2 other thing that would be good is for every
3 change like this, is at least a brief
4 description about why the change is happening.

5 MS. LEITON: Okay. It gets really
6 complicated when you start saying that all of
7 our changes to our procedures should undergo
8 public scrutiny. Then that's kind of like a
9 regulation that undergoes public comment, that
10 requires us to respond to all those public
11 comments, and it's a very large, bureaucratic
12 kind of nightmare to do that.

13 And in terms of obtaining, you know,
14 it's the more public comments you get, then we
15 have to stop at every point we try to make a
16 decision to say oh, we need to ask somebody
17 else if this is the right way to go and/or, you
18 know, and then you get 50 different opinions
19 from 50 different members of the public.

20 And then we're having a public
21 debate about how we move forward in our
22 procedures, and that's where we struggle with

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1 that sort of thing. And it not only applies to
2 my program, but broadly.

3 When you start doing, going down
4 that road, it will affect all the other
5 worker's compensation programs we have, and it
6 may even go beyond that. So that's where we
7 get ourselves into a little bit of trouble.

8 We do try to explain in our
9 circulars and our bulletins when we make
10 changes, the background behind them. And you
11 know, when we make changes to the procedure
12 manual, your suggestion about maybe putting a
13 little context behind why it's done, that could
14 probably be done in our transmittal where we
15 describe the changes that we're making.

16 CHAIR MARKOWITZ: Other comments?
17 Okay, so we're going to take our 10:00 a.m.
18 break. We'll resume at 10:15. Thank you.

19 (Whereupon, the above-entitled
20 matter went off the record at 9:58 a.m. and
21 resumed at 10:16 a.m.)

22 CHAIR MARKOWITZ: Okay, we're going

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1 to get started again. We're going to say that,
2 now we changed the situation with the mics
3 because apparently on the phone there's some
4 difficulty hearing.

5 So now you have, for the Board
6 members, you actually have to press the button,
7 Dr. Boden, you have to, Ms. Leiton, Dr. Boden,
8 as in the previous meeting when you sat next to
9 him, you may need a reminder.

10 But in any event, you have to press
11 the button, bring the mic closer to you so
12 everybody can hear. Okay. So we're going to
13 continue on Recommendation 6 which says that,
14 "We recommend that the Department of Labor
15 explore the feasibility of prospectively having
16 new case files made accessible to the claimant
17 through a password protected electronic
18 portal."

19 And then, we're going to discuss 6
20 and then we'll move to 8. So, Dr. Griffon, if
21 you could give the response, the DOL's response
22 to number 6? Oh, Dr. Dement, yes okay, sorry

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1 about that.

2 MEMBER DEMENT: Is this on? Okay.
3 Okay, I'll take number 6. It says, "OWCP
4 supports the first of these two
5 recommendations. We agree that claimants are
6 entitled to access their own case files. To
7 implement this recommendation, DEEOIC plans to
8 leverage technological solutions utilized by
9 other divisions within OWCP.

10 "While implementing this
11 recommendation may seem simple on the surface,
12 it requires that the new interface/portal be
13 programmed to assure that each claimant can
14 only see his or her own specific and targeted
15 information from our claims and document
16 management systems.

17 "This activity will begin in FY
18 2018, if OWCP is able to obtain additional
19 resources. To access this new interface,
20 DEEOIC would need to create new tools to
21 implement methods, authenticate users accessing
22 the portal, including and maintaining two-

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1 factor authenticated username and password
2 access and systems provisioning that assures
3 that case specific access to only what the user
4 is authorized to see.

5 "Additionally, DEEOIC systems are
6 not currently able to be accessed outside of
7 the DOL firewall, so there would be additional
8 security measures and costs to develop and
9 maintain the integrity of our claimant's
10 private data and to protect against the
11 vulnerabilities created by public access.

12 "Costs would include those for
13 initial start-up and annual maintenance. We
14 would also need to modify our existing IT
15 contract and procure new contracts for identity
16 proofing. DEEOIC will need to develop new
17 procedures, procure additional resources, issue
18 contract modifications and develop training."

19 So, basically their response is it's
20 not currently technically feasible and they
21 have to get these additional resources.

22 CHAIR MARKOWITZ: So, my question is

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1 to what extent has this been done? And black
2 lung program, the federal employees
3 compensation -- and other parts of OWCP since
4 it could be facilitated in EEOICPA?

5 MS. LEITON: So that is kind of what
6 we're eluding to here. We have in our FECA
7 program, it's something that they are starting.
8 And hopefully this year they're going to start
9 this.

10 We're going to try to piggyback on
11 what they're doing, which is this two factor
12 authentication process. And it costs a certain
13 amount of money to do it per person or
14 something.

15 I'm not as familiar with the details
16 of exactly what the mechanisms for making it
17 happen are. But I do know that I've spoken
18 with them. We want to piggyback on it as soon
19 as we see how it works for them, and then do it
20 ourselves for our claimants.

21 I think it's a very valuable thing.
22 In fact, Doug, you might have a little bit more

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1 information about it.

2 MR. FITZGERALD: This is Doug
3 Fitzgerald. Could you hear me? Yes, this is a
4 challenge across government, not just for the
5 energy program and OWCP. But Rachel's correct,
6 the FECA program, the Federal Employees
7 Compensation Program has been pursuing this for
8 some time.

9 And one of the advantages FECA has,
10 the Federal Employees Compensation Act program,
11 has over energy is that they're dealing with
12 federal workers. And so you can kind of
13 allocate the work across federal agencies and
14 give people user authentication authorities
15 within federal agencies to grant access to the
16 claims files.

17 You don't have that same ability
18 when you're going outside our firewalls into
19 the public. So it's going to be the kind of
20 the forerunner for OWCP, but we still have the
21 challenges of trying to create that two factor
22 authentication process that can be done in an

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1 affordable and secure manner in order to make
2 sure that the PII in all these files is not
3 going to be compromised.

4 CHAIR MARKOWITZ: So for people who
5 are unfamiliar with two factor authentication,
6 you probably actually are familiar or will soon
7 be familiar because it's increasingly used
8 where you enter your user name and password and
9 then they, the company or agency sends you in
10 email or text another password which you then
11 have to enter. So there's two levels of
12 entering into the system.

13 So comments or questions on this.
14 Okay, so you know, it would be nice to know at
15 future board meetings, I think it will be half
16 of the future at the next board, it would be
17 good to have some periodic very brief report
18 back on progress on this so we know what is
19 actually happening with this recommendation.

20 MS. LEITON: Absolutely.

21 CHAIR MARKOWITZ: Because the
22 description makes it look like it would take an

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1 awful long time, actually.

2 MS. LEITON: Yes. With any IT
3 project, it's hard to quantify. And I think
4 that the department and OWCP is going to be
5 cautious in providing a specific timeline.
6 Now, some of these things move a lot quicker
7 than we anticipate, and some of them take
8 longer.

9 So I know that it's a priority for
10 OWCP. I really want it to work and to happen
11 because I think, you know, with the energy
12 document portal, submitting things
13 electronically has been a big help.

14 I think that this would be even a
15 bigger help, we wouldn't have to be shipping
16 case files through the mail. I mean, there's a
17 lot of incentive for it. So hopefully it will
18 happen sooner rather than later. But it's hard
19 to quantify now, but we will provide updates.

20 CHAIR MARKOWITZ: Let's move on. So
21 we're going to do Recommendation number 8
22 because that's the way it's dealt with in the

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1 DOL responses. And while Mr. Griffon is
2 getting ready to read the response, let me just
3 read the recommendation.

4 "We recommend that the entire case
5 file should be made available to both the
6 industrial hygienists and the contract medical
7 consultants when a referral is made to either,
8 and not be restricted to the information that
9 the claims examiner believes is relevant. The
10 claims examiner should map the file to indicate
11 where relevant information is believed to be."

12 So, for the person operating the
13 screen should go on to the next page. It's the
14 first full paragraph, it begins with, "With
15 regard." That's good.

16 MEMBER GRIFFON: Okay, and this is
17 Mark Griffon, this is the Department of Labor's
18 response. "With regard to providing the
19 industrial hygienists and contract medical
20 consultants with full access to the case file,
21 we do not believe such access is appropriate
22 for several reasons.

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1 "First, we believe there are
2 potential challenges associated with industrial
3 hygienists and contract medical consultants
4 (CMC) developing their own set of facts after
5 review of the file, thereby usurping the
6 primary function of our claims examiners as
7 finders of fact, and in particular, those facts
8 that need to be presented to these consultants.

9 "In addition, claimants often submit
10 voluminous amounts of medical documentation
11 (sometimes thousands of pages) regarding all
12 medical treatment that they've received during
13 their lifetimes. Many of these documents are
14 unrelated to the medical condition being
15 claimed, or the reason for a referral to a CMC.

16 "While it is never the intent of a
17 claims examiner to conceal information, it has
18 been OWCP's experience that it is operationally
19 inefficient, and often uneconomical, to supply
20 superfluous documents to the CMC when only
21 parts of the medical information is pertinent
22 to the issue at hand (e.g. completion of an

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1 impairment rating for an accepted lung
2 condition.)

3 "Finally, when cases are referred to
4 industrial hygienists, the claims examiners are
5 seeking guidance on a particular set of
6 circumstances.

7 "It would be inappropriate for an
8 industrial hygienist to be required to sift
9 through all of the various employment, exposure
10 and medical documents in order to make his or
11 her own determination regarding which documents
12 are to be reviewed.

13 "It is the claims examiner's
14 responsibility to determine the questions that
15 are being asked of the specialist, and to
16 provide them with the documents that are
17 relevant to the issue of concern.

18 "Finally, it has been OWCP's
19 experience that the contractors performing this
20 work do not want to be required to sort through
21 potentially thousands of pages of documents for
22 each claim, most of which are not relevant to

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1 the question being asked of them."

2 CHAIR MARKOWITZ: Okay, so comments?
3 Dr. Cassano?

4 MEMBER CASSANO: This was a
5 recommendation that came out of my
6 subcommittee, and I have several issues with
7 the response. First of all, your statement
8 about the industrial hygienists and the CMC's
9 developing their own facts.

10 I think what you want are the
11 appropriate and relevant and necessary facts
12 for a claim to be adjudicated properly to get
13 to the proper people. The industrial
14 hygienists and the CMC have a lot more
15 experience in determining what those facts are
16 in order to adjudicate the claim than the
17 claims examiner.

18 I will also tell you that at
19 Veteran's Affairs, that it is settled case law
20 that the physician doing the exam or the claim
21 gets the entire claims file and has to state
22 that they have read the entire claims file.

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1 That's Nieves-Rodriguez vs. Peake if you want
2 to look at it.

3 I don't think energy employees
4 should have less protection than veterans, and
5 I am a veteran myself.

6 The other thing is, yes, some of
7 these case files are 3,000 and 6,000 pages
8 long. I've been through them. And that's the
9 purpose of the claims examiner mapping them
10 because then the industrial hygienist only has
11 to go to the industrial hygiene information.

12 And then they have it at least
13 available so that if they have a question or
14 they think something's wrong, they can go back
15 to the file and determine what really is going
16 on.

17 I think that's what you really want
18 to do, and there's all of this stuff that isn't
19 procedure, it isn't law. It's just it's too
20 hard to do, and by the way, we don't, you know,
21 our CMCs don't want to do it. Well, then maybe
22 they're not the right CMCs.

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1 But if you map the file and you need
2 that information and you use that information,
3 then I think you shouldn't have a problem
4 because there is not another agency that has
5 that problem with a physician or an industrial
6 hygienist going through all the information.
7 Thank you.

8 CHAIR MARKOWITZ: Dr. Welch?

9 MEMBER WELCH: Okay. Laura Welch.
10 I think that the answer here is really
11 interesting because in a way, you've summarized
12 what I see as a conflict in approach between
13 the way the Board, or maybe the occupational
14 physicians on the Board and the industrial
15 hygienists on the Board would approach a case,
16 and the way EEOICPA approaches the case.

17 By saying that it would be
18 inappropriate for an industrial hygienist to be
19 required to sift through all the various
20 employment, exposure, and medical documents in
21 order to make his own determination regarding
22 which documents are to review.

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1 The role of the industrial hygienist
2 is to go through the exposure, employment, and
3 medical documents to determine relevant facts.
4 So that's the conflict. You know, we see that
5 that's what the industrial hygienist has to do
6 is look at the available information.

7 You're saying the claims examiner
8 does that first, and tells the hygienist what
9 to look at, and we're saying you're likely to
10 lose something in that process, particularly on
11 -- well, this is just because I'm a doctor.

12 You know, on the medical side, we
13 see that frequently where there's some useful
14 information that may not be obvious unless
15 you're trained to look for that information
16 related to that exposure.

17 But I think, you know, I mean, I
18 think there's some famous line that doesn't
19 come to my mind right now, but it's an
20 existential difference in opinion here, and I
21 don't quite know how we get around it.

22 If the problem is the volume and the

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1 time it would take for claims examiners to go
2 through, and certainly if you're asking for an
3 impairment rating, you don't necessarily, it's
4 not a causation question so it's not as much
5 information. So how do you get through that
6 procedurally, we can work on that.

7 But we need to come to some
8 understanding, or at least maybe I think the
9 Board needs to make a firm statement that we do
10 think it's the role of industrial hygienists
11 and the CMC to go through the records to be
12 sure that every relevant bit of information is
13 being used in the determination.

14 CHAIR MARKOWITZ: Dr. Sokas?

15 MEMBER SOKAS: Now that we have, oh
16 okay, it's on. Dr. Sokas. I want to second
17 what Drs. Cassano and Welch, or third I guess
18 what Drs. Cassano and Welch have said.

19 That for example, just as an
20 example, one of the COPD claims that has maybe
21 2,000 pages in it, you can kind of find
22 actually some really interesting information

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1 back in the medical logs from, you know, 30
2 years ago when they were being seen at the
3 clinic, and you've got all that information.

4 And then all of a sudden there's a
5 two week hospitalization for respiratory
6 problems and then follow up issues. And that's
7 just scribbled in these little notes that don't
8 necessarily have the hospital record even
9 attached to it, if that wasn't found.

10 So there clearly are times when it's
11 needed. Now again, maybe not for impairment,
12 and maybe not for home care, you know,
13 certification. So that would limit the
14 workload. But absolutely for causation,
15 absolutely for causation.

16 Any physician who reviews a chart
17 for causation and doesn't have access to
18 everything is really blinkered and challenged,
19 I think.

20 CHAIR MARKOWITZ: Dr. Boden?

21 MEMBER BODEN: So let me preface
22 this with a warning, I am not a lawyer. One

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1 statement in the response was that you seem to
2 believe that allowing the industrial hygienist
3 or the CMC to see the whole file would
4 undermine the claims examiner's role as a
5 finder of fact.

6 I don't think that's the case at
7 all, and I'm not quite sure why that's in
8 there. If you have a judge on a case, the
9 judge is the finder of fact. That doesn't mean
10 that an expert can't look at whatever they
11 think is appropriate and provide expert opinion
12 about that.

13 So it just seems to me that that
14 argument doesn't hold water. I'm not quite
15 sure why it's in there.

16 CHAIR MARKOWITZ: Ms. Pope?

17 MEMBER POPE: Duronda Pope. I just
18 wanted to echo what everyone has already said.
19 In particular, I was on the subcommittee with
20 Dr. Cassano.

21 We identified these issues with the
22 claim examiner mapping out the different facts

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1 that were within the case, and we understand
2 that the cases might be overwhelming in terms
3 of the volume.

4 But I think it's essential that this
5 information goes directly to the CMC because of
6 the fact is that the statement here said that
7 they don't want to be doing the work of going,
8 required to do the work I think is their
9 obligation. It's their job to go to sort
10 through that information.

11 I mean, the claimant's health, you
12 know, depends on it. And I think it's an
13 obligation for them to go to sort through that
14 information.

15 CHAIR MARKOWITZ: Dr. Cassano? Oh,
16 I'm sorry, Ms. Vlieger, was your --

17 MEMBER CASSANO: Yes, just to, I
18 just want to clarify that I think you're
19 correct. For impairment ratings or for home
20 care or something like that where all of that
21 is already established.

22 But I can't tell you how many times

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1 when I have gotten a statement of case from a
2 claims examiner, and it says this, that, and
3 the other thing, and I go through the claims
4 file and I go oh, this person also worked here,
5 this person also did this job, this person also
6 did such and such. And oh, they had this
7 medical problem while they were actively
8 working, or on active duty in my case.

9 I can't tell you how many times that
10 happens. And then when I write my medical
11 opinion, include that. And the case is
12 accepted because of that. And sometimes it
13 works in reverse too.

14 If, you know, I see something where,
15 you know, somebody has done something outside
16 of covered work, that obviously is more
17 relevant, and I include that because the claims
18 examiner has not.

19 So I don't see the Agency's problem
20 with this, I really don't.

21 CHAIR MARKOWITZ: I'm sorry, before
22 you go, Ms. Vlieger, can you just clarify? You

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1 said you've reviewed cases, claims examiner.
2 Is that in the DOL EEOICP system, or is that in
3 a different system?

4 MEMBER CASSANO: (Off microphone
5 comments.)

6 CHAIR MARKOWITZ: Okay, fine. Ms.
7 Vlieger?

8 MEMBER VLIEGER: First of all, I
9 want to say that I deal with a large number of
10 claims examiners and a large number of hearing
11 examiners in what I do in my advocacy. And I
12 respect many of them, most of them.

13 However, instead of thinking that
14 these are finders of facts, I'm finding that
15 they are filters of facts. And many of the
16 most pressing and imminent things that should
17 be going to the IH and the CMC are left on the
18 cutting room floor.

19 That, when you're dealing with a
20 worker population that is most likely not
21 college educated and does not understand that
22 that is relevant and it should have been in the

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1 file, and then they're dismayed when they are
2 provided with what they think and what indeed
3 has been relevant facts, and they are ignored,
4 pushed aside.

5 Said again, you did not provide, you
6 did not complete your burden of proof. So I
7 find that when we have all of this information
8 in the file, particularly nuclear chemical
9 operators, and people think that that's
10 somebody like Homer Simpson sitting in a back
11 room pushing buttons, when in fact they're in
12 the field and all these chemicals.

13 So a referral goes to an IH or a CMC
14 that's limited to three to seven chemicals that
15 are the most innocuous things among the entire
16 up to 3,000 chemical list on the SEM because
17 that's what the SEM is because it's already
18 been filtered for them.

19 And we've already admitted, the SEM
20 is inaccurate, incomplete, and inconsistent.
21 Yet, that is the rationale why it's sent. And
22 then you get GIGO, garbage in, garbage out.

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1 You get a domino effect by claims
2 examiners saying well, this is what I can send,
3 and so the industrial hygienist looks at it and
4 says hey, part of my contract, I can only look
5 at what you've sent me, I agree. That' doesn't
6 cause anything. Domino effect.

7 It goes to the CMC. CMC says well,
8 I'm not going to contradict an IH. They must
9 know what they're talking about. So then we
10 get a domino decision. Oh no, this condition
11 is not related to work.

12 So instead of limiting the CMCs in
13 what they can do, because they're intelligent
14 people, I believe they're forced to be filters
15 of fact instead of finders of fact.

16 CHAIR MARKOWITZ: If I could make a
17 comment, John. So you know, I have a question
18 for the group. It would be a cost to giving a
19 whole case file to the IH and the CMC to look
20 at. And I don't mean a financial cost. There
21 is that too, but that's not of our concern.

22 Which as to do I think with

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1 efficiency of the operation. And you may say
2 it's less important, but at least we need to
3 put it on the table and have it out there and
4 discuss it. I would like to hear DOL's
5 opinion.

6 But there are presumably some cases
7 that the claims examiner doesn't refer to the
8 IH or the CMC. And that CE feels she or he has
9 enough information on hand to make that
10 decision, deny or approve.

11 Well, should that case also go to
12 the CMC or IH because the CE could easily have
13 missed important information if the scenarios
14 we're proposing here are accurate.

15 So should it be then that every
16 single claim goes to the IH and the CMC because
17 we don't really believe that the CE isn't
18 capable of appropriately finding or asserting
19 the facts.

20 But anyway, so that's one issue, so
21 that every claim would go to the IH CMC. And
22 if not, then which ones. And then what does

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1 that do to the operation of the system.

2 And so I think, and I think Ms.
3 Leiton can potentially probably provide more
4 about the impact on the efficiency. But it
5 ought to be a consideration and a concern of
6 the Board. Dr. Dement?

7 MEMBER DEMENT: I want to defer to
8 Dr. Cassano.

9 MEMBER CASSANO: I think, Steve, the
10 only ones that would go to the CMC are the ones
11 that the claims examiner is going to ask the
12 CMC for an opinion on.

13 So if the claims examiner can
14 adjudicate the case appropriately and award the
15 case, then -- they can't hear? And award the
16 case, then there's no reason for it to go to
17 the CMC.

18 But if they have a question that's
19 going to go to the industrial hygienist or the
20 CMC, then those are the cases that need, where
21 they need to have all of the information.

22 That's the same in the system I work

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1 in. You know, there are lots of claims that
2 are approved at the claims examiner's level,
3 but then others have to go to an MD or further.

4 CHAIR MARKOWITZ: So just a
5 clarification. You're saying that all claims
6 that are denied by the claims examiner without
7 involving the CMC --

8 MEMBER CASSANO: Only if causation
9 is the reason for denial.

10 MEMBER SOKAS: That's right because
11 there's a lot of other reasons to deny. They
12 weren't working during the time period, et
13 cetera. So it's not all the cases, it's just
14 those specific --

15 MEMBER CASSANO: Causation.

16 CHAIR MARKOWITZ: Okay. Dr. Dement?

17 MEMBER DEMENT: I guess just a
18 follow up response. I think the intent of this
19 recommendation actually links back with many of
20 the other recommendations with regard to
21 enhancing the occupation history questionnaire
22 to get more specific information to allow the

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1 industrial hygienist to directly speak with the
2 claimant, and in this case, having the
3 industrial hygienist to have all the facts
4 before them to make a determination.

5 So you know, we can look at them
6 independently, but I think it's more of our
7 recommendations collectively that that process
8 be more information intense for those
9 individuals making the decisions, or making
10 recommendations.

11 CHAIR MARKOWITZ: Dr. Welch?

12 MEMBER WELCH: We were, we discussed
13 who got to go first. This is Laura Welch. I
14 just would also add that overall, I think one
15 of the wishes of the Board is that there be
16 more process evaluation and quality assurance.

17 So that question of if you initially
18 started with the case files being sent when a
19 CMC or industrial hygienist was asked to
20 consult, there could also be a QA review of
21 case files that where there's a determination
22 made by the claims examiner without additional

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1 input from.

2 And on a regular basis to see if
3 that is working well, if additional training
4 needs to be made, you know, so that one could
5 then adjust this process going forward.

6 CHAIR MARKOWITZ: Mr. Whitley?

7 MEMBER WHITLEY: Rachel can help me
8 here, but the claims examiner really can't say
9 this claim's exempt. The claims examiner makes
10 the recommendation and then it goes on up the
11 line to be.

12 I've seen many claims that the claim
13 examiner made a recommendation for that claim
14 to be accepted, and then they get a letter that
15 says it's been denied. On final adjudication.

16 CHAIR MARKOWITZ: So do you want to,
17 do you have a comment on Mr. Whitley's, because
18 that's a different kind of comment. Do you
19 want to comment on that, and then we'll move on
20 to other other comments from the Board?

21 MS. LEITON: Sure. If a case is
22 accepted at the recommended decision level and

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1 it goes to FAB, to Final Adjudication Branch,
2 they would never automatically, they wouldn't
3 deny it. It would be remanded for additional
4 information.

5 And then there would be a new
6 recommendation made, and then it would go back
7 to the final adjudication branch with a new set
8 of appeal rights.

9 And I just, one other word about the
10 claims examiners, you know, I understand the
11 Board's concerns with the fact that they're not
12 doctors and they're not scientists, but they
13 are trained in how to evaluate medical and
14 scientific evidence.

15 They're not just, you know, I mean,
16 there's a lot of training. A lot of these
17 examiners have been doing this kind of work for
18 30 years plus. So I just want to make sure
19 they're not being dismissed as they don't
20 really know what they're doing because they
21 have been trained in the evaluation of
22 evidence.

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1 A lot of our hearing reps are
2 lawyers, and not to dismiss what you guys are
3 saying, I just want to make sure that that's
4 also clear is that they're trained. They do
5 understand how to evaluate medical evidence.
6 They issue very thorough recommendations. And
7 then there's a right to an appeal.

8 But I will address the other section
9 that you wanted me to address later, or you
10 want me to go ahead and address that now in
11 terms of the burden it would put the process
12 for if all cases for denials went to a CMC or
13 IH.

14 CHAIR MARKOWITZ: You might as well
15 make that comment now, and then we'll continue
16 the discussion.

17 MS. LEITON: Okay. So I think what
18 you're suggesting, and from what I'm getting
19 from all the comments is you're not suggesting
20 every case go to a CMC and IH. If it's because
21 we don't have a diagnosis or we don't have, you
22 know, there's no survivorship eligibility,

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1 there's no evidence of employment, obviously
2 those are not going to go to an IH or a CMC.

3 One thing that we do try to make a
4 point about is to go to the treating first,
5 because if we go to a CMC for everything, then
6 we are accused of being the people who just
7 have government doctors making decisions for
8 us, and we don't want that.

9 So the first opportunity is going to
10 go to the treating physician. Oftentimes,
11 treating physicians don't have the information,
12 as you all have already discussed.

13 So at the end of the day, what
14 you're saying is we go to treating, we do
15 whatever we can, and we're still looking at a
16 denial. At that point, we go to an IH and/or a
17 CMC depending on the circumstances, and
18 determine.

19 That would be, it would create some
20 delays in our processes in terms of how quickly
21 a decision is made. And you know, there's
22 always going to be criticisms for that process.

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1 Well, you know, are the CMC's issuing decisions
2 properly, et cetera, et cetera.

3 But you know, we could evaluate that
4 if that were a recommendation you were to make
5 in terms of what we think the impact would end
6 up being on our claims process, on the
7 timeliness of our decisions, and that sort of
8 thing.

9 And I did just want to also mention
10 that our government IHs, we have two of them,
11 do have access to the entire case file. If
12 there's a question that arises from one of the
13 contract IHs, they can ask it and they can
14 provide that information.

15 And at any time, if a CMC, whether a
16 contractor or a fed has a question, they can go
17 back to the claims examiners. I just wanted to
18 make sure that that was clear as well.

19 CHAIR MARKOWITZ: Thank you. Dr.
20 Friedman-Jimenez?

21 MEMBER FRIEDMAN-JIMENEZ: One of my
22 many hats is as an impartial specialist

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1 consultant for the New York State Workers
2 Compensation Board where I make the final
3 adjudication when there's a disagreement
4 between the treating physician and the
5 independent medical examiner.

6 And in this process, I wouldn't even
7 think of taking a case where I did not have
8 access to all of the information. And
9 frequently I see that sometimes the treating
10 physician doesn't have access to exposure
11 information, for example, and makes an
12 incorrect judgment because of that.

13 I don't see the problem in providing
14 access to the information if it's needed. That
15 doesn't obligate the CMC or the IH to review
16 every single page of thousands of pages of
17 documents, but it makes it possible for them to
18 answer a little hypothetical question that
19 comes up when they're thinking about how could
20 this have been caused or what, the finder of
21 fact is important but it's not clear always
22 what facts need to be found.

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1 And sometimes this depends on a
2 mechanistic hypothesis of how the causation
3 occurred. And this fact may be something
4 that's important to decide the case, but is not
5 something that a claims examiner, or even a
6 treating physician would have thought of as
7 something that's important to find out.

8 So I think that the access to the
9 information would be important for the CMC and
10 the IH in making these causal judgments. So I
11 want to weigh in on that side. So, thanks.

12 CHAIR MARKOWITZ: Dr. Boden?

13 MEMBER BODEN: So, it does seem like
14 there's tension between this sort of efficiency
15 point of view, which is what DOL has described,
16 and the can the person who's the more expert
17 get the full picture so they could look for
18 things that might not otherwise be directed at
19 them.

20 And it does seem to me number one,
21 that indexing the file, or whatever we called
22 it, is actually a way to help the CMC or the

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1 industrial hygienist avoid going through the
2 whole file if they don't feel like doing it, on
3 the one hand. And there are probably other
4 things you could do.

5 I seem to remember a number of files
6 that had, you know, 1,000 page medical record
7 that was duplicated in the file. And
8 certainly, I don't think any of us would object
9 if the second or third copy of the 1,000 page
10 medical record were not sent on.

11 MEMBER BODEN: I want to go back to
12 a question for Steven -- Dr. Markowitz. So, I
13 wasn't quite sure what the point of your
14 hypothetical was about sending everything to
15 the IH and the CMC.

16 Was it to raise the question about
17 how much do we trust the claims examiner to
18 make decisions about what goes and what doesn't
19 go, or was it to point out that that's the
20 logical, you know, end point if you really take
21 this to the extreme, which I don't think any of
22 us were thinking about doing.

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1 CHAIR MARKOWITZ: No, I was trying
2 to get the issues out on the table.

3 MEMBER BODEN: Okay.

4 CHAIR MARKOWITZ: I was trying to
5 broaden the conversation --

6 MEMBER BODEN: Right.

7 CHAIR MARKOWITZ: -- beyond just
8 let's consult the experts.

9 MEMBER BODEN: To --

10 CHAIR MARKOWITZ: Look and consider
11 the impact on the system.

12 MEMBER BODEN: Right. Okay.

13 CHAIR MARKOWITZ: I didn't have an
14 opinion about it.

15 MEMBER BODEN: You didn't have an
16 opinion. Right. So, but then we do have to
17 think about not only the costs in terms of the
18 DOL and their consultants, but we also have to
19 think about the costs in terms of delay for the
20 claimants.

21 CHAIR MARKOWITZ: Right.

22 MEMBER BODEN: So, if everything

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1 goes out, then it's going to take longer.

2 CHAIR MARKOWITZ: So, Ms. Leiton has
3 her hand raised. You can speak, but I have a
4 question related to this perhaps you can answer
5 at the same time.

6 I read this language where you use
7 the word "usurp," "that the CE's prerogative to
8 be the finder of fact would be usurped." It's
9 a strong word.

10 And so, what happens now when the
11 claims examiner sets out facts and then
12 consults with the IH or the CMC, and the IH and
13 CMC makes --- they weigh in on the questions,
14 but also make observations about the facts and
15 give that feedback to the CE?

16 Does the CE then change the facts,
17 which they should because they now have an
18 expert weigh-in, perhaps an unintended expert
19 weigh-in on those facts?

20 MS. LEITON: Okay. So, that
21 question goes to what Dr. Boden was talking
22 about with regard to the finders of facts, and

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1 the lawyers are the ones that weighed in
2 heavily on this particular issue.

3 So, you know, there is a certain
4 chain of custody that our lawyers refer to when
5 they talk about the claims examiners making the
6 decision on this, but I -- at the same time I
7 want to point out that, you know, oftentimes
8 the entire medical case evidence does go to the
9 CMC.

10 And early on in our program, in
11 every situation we sent all of the medical
12 evidence to the CMC.

13 As the program has moved forward,
14 you have Part B, you have Part E. You've got a
15 whole subsection of decisions that were made
16 about a cancer over here or a --- and then you
17 have another condition over here.

18 We want to make sure the focus on
19 something that's already been accepted doesn't
20 --- isn't something that the CMC is going to be
21 reviewing.

22 So, you know, in some cases, like we

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1 said, with thousands of pages, the relevancy
2 isn't --- we're not trying --- the claims
3 examiners aren't trying to say, "Oh, well, you
4 know, we want to try to hold back information
5 that might be relevant."

6 And I understand everybody's
7 argument that, well, the CE doesn't always know
8 what's relevant, so it should all go to the
9 CMC.

10 I think that sometimes there are
11 things that just have already been decided,
12 already been adjudicated, it can be
13 incorporated and so if we accepted this case
14 under Part B for X, Y and Z. That being said,
15 if a CMC wants more information, we're happy to
16 supply it.

17 With regard to indexing, we do index
18 our cases. We don't have a way to provide that
19 yet to physicians or contract industrial
20 hygienists in an index format where they only
21 see the index.

22 That's not something that we're

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1 capable of doing yet and that is something that
2 we contemplate for the future.

3 I don't want to say absolutely yes
4 right here, but I think, you know, it is a
5 doable thing. And so, it's really -- I just
6 want to make sure that -- a lot of times
7 everything will go.

8 If we have a new case file and we're
9 sending it to a CMC and we've got, you know, a
10 small pile of documentation and we give every
11 single piece of medical, we will.

12 The OHQs can go to the IHS. The
13 government IHS have access to the whole case
14 file. So, there are combinations of getting
15 this information to the appropriate
16 specialists.

17 And your question, Dr. Markowitz, I
18 might have gotten lost in your question. I'm
19 sorry.

20 CHAIR MARKOWITZ: That's fine. Let
21 me try to focus it on --

22 If the CE finds facts and then has

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1 questions, sends it to the CMC, and the CMC
2 answers the questions, but also says, "I need
3 to amend your facts because the facts don't
4 represent the case," and then gives that
5 feedback to the CE, does the CE then amend the
6 facts?

7 MS. LEITON: The CE -- it depends on
8 the circumstances. I mean, you know, a lot of
9 times the CE is going to be making the coverage
10 determinations.

11 So, if a claimant were to say --- if
12 there's some conflict with regard to whether an
13 employee was at a particular site, that sort of
14 thing, a CMC coming back and saying, "Well, the
15 claimant said, X, Y and Z," we have to verify
16 that against all the other evidence in the case
17 file.

18 However, we have had circumstances
19 where the CMCs have come back and said -- first
20 of all, I don't think -- well, we've had it go
21 both ways.

22 Sometimes they say, "I don't think

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1 he had this diagnosis, and I don't think I
2 should be issuing a decision on causation
3 because of this diagnosis."

4 And then we have to go back and say,
5 "Okay," and oftentimes we'll follow back up
6 with that physician and say, you know, "This is
7 the evidence we relied on. If it, you know, to
8 come to this determination. Please help us
9 understand this."

10 If they say, "Well, I think this
11 other condition is implicated here," we
12 definitely review whatever that doctor says and
13 we'll revise our --- I mean, our statement of
14 accepted facts is what we send to them.

15 Our recommended decision is what we
16 actually make a decision on at the end of the
17 day. And that's going to incorporate anything
18 that we've received from a CMC or a treating
19 physician.

20 So, yes, we will revise our
21 determination at the end of the day based on a
22 CMC especially if it's going to impact a case

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1 in a positive way.

2 It becomes more problematic, for
3 example, if we say, "We've already accepted
4 this diagnosis in a final decision," and this
5 doctor says, "I don't think he was ever
6 diagnosed with that."

7 Oftentimes we're not going to go
8 back and revisit that just because we've
9 already made a positive determination on the
10 case.

11 So, it gets a little tricky in those
12 circumstances, but we definitely consider it
13 particularly when it might affect whether a
14 case could be accepted versus denied.

15 CHAIR MARKOWITZ: Thank you.

16 I don't know who's next. Who wants
17 to speak next?

18 Dr. Friedman-Jimenez.

19 MEMBER FRIEDMAN-JIMENEZ: Just a
20 very quick comment.

21 In the meantime while you're
22 developing an indexing system, a very quick and

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1 dirty way to find what you're looking for in a
2 long medical record is a searchable PDF file.

3 I just want to make sure that the
4 PDF files are all going to be searchable
5 because there are different kind of PDF files.

6 As long as it's searchable, it's
7 actually relatively easy to find what you're
8 looking for in a 2,000-page document. If
9 they're not searchable, it's a problem.

10 MS. LEITON: Well, we actually index
11 them as the documents come in. So, we have an
12 index system. So, when a piece of a record
13 comes in, we'll just document it as this is
14 medical. We can index it right there as
15 medical.

16 When you talk about PDFs, we
17 actually have TIF files. And so, when it comes
18 to searching the actual document, that's not
19 something, unfortunately, that --- we followed
20 the -- it's an OWCP-wide kind of a system. And
21 so, there are certain issues where PDFs haven't
22 been part of our system. But in terms of

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1 indexing, that's completed at the front end.

2 CHAIR MARKOWITZ: Dr. Welch.

3 MEMBER WELCH: I certainly
4 appreciate what you're saying about how if an
5 industrial hygienist or a CMC has a question,
6 they can always go back to the claims examiner,
7 request more information.

8 But I guess what I've seen in ---
9 the process I've seen in claims that I've
10 reviewed is that the --- what the CMC will
11 receive is a statement of accepted facts.

12 And the whole process, the way the
13 statement of accepted facts is sent and also
14 the process reviews that you've done, the
15 message to the CMC is, answer these questions
16 that I have for you. They're very specific
17 questions that I have for you and I want you to
18 answer them.

19 The message is not, if you have any
20 other questions or if something doesn't seem
21 right to you or if there's something else you'd
22 like to look at, let me know.

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1 And so, even though that opportunity
2 is there, I don't think that really solves the
3 problem that we have been talking about.

4 I mean, it's not --- it's great that
5 it is --- and even telling the CMCs or
6 industrial hygienists, I think it's -- with the
7 industrial hygienists, it's a little bit easier
8 if we have this process where you say, "If you
9 want more exposure information, let the claims
10 examiner know and we can facilitate a
11 discussion with the claimant."

12 That, I think, is easier. It's
13 harder to the CMC to say, "If you want more
14 medical information, let us know," because the
15 CMC wouldn't know what's in the file that they
16 haven't seen.

17 So, the process of being able to go
18 back and ask for more information is good, but
19 it doesn't totally fix the problem.

20 CHAIR MARKOWITZ: Dr. Cassano.

21 MEMBER CASSANO: Yeah. I just
22 wanted --- Rachel, I don't think anybody here

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1 believes that the claims examiner's job is
2 easy.

3 I don't think anybody here believes
4 that they are not well-trained at the level
5 they need to be trained at.

6 And I don't think anybody here is
7 saying that they are not conscientious or
8 trying to hide information.

9 I think the issue is -- and I think
10 we've all seen it whether it's in reviewing
11 cases or in other areas such as Dr. Jimenez and
12 my expertise, is that many times because the
13 unique expertise is not there, the questions
14 that are asked are not actually the right
15 questions to be asked.

16 And when somebody with more
17 expertise in that area looks at a claims
18 folder, they say, "Oh, no, we need to go back
19 up and go to this exposure and develop it this
20 way."

21 And I think, again, it becomes a
22 learning experience for the claims examiner.

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1 It's something that can be developed as
2 training documents as to why, you know, there's
3 a particular exposure/medical outcome link and
4 I think it just improves the process.

5 I know that, you know, initially a
6 claim might be slowed down by that. Nobody is
7 saying that everything should go or even all
8 the denials at this point should go. I think
9 the denial issue can take place in the audit
10 system somehow.

11 But if the claims examiner has a
12 question for either the IH or the CMC, they
13 should just have that information available to
14 them because, quite frankly, from an efficiency
15 perspective, it's a lot less efficient to have
16 a claim keep coming back on appeal or to have
17 it come back three years later as a newly-
18 opened claim with new medical information.
19 It's much more efficient to get it done right
20 the first time.

21 CHAIR MARKOWITZ: So, I have a
22 question -- Steve Markowitz.

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1 If you have multiple finders of
2 facts, you have the CE and you have the IH and
3 you have the CMC, multiple finders of facts,
4 how are differences resolved? What's the
5 hierarchy?

6 Because the current system, the CE
7 is in the catbird seat and then they use the
8 expert resources and, obviously, use them for
9 their expertise, presumably, most of the time
10 correctly. But if you have multiple finders of
11 facts, how do you resolve differences?

12 Dr. Sokas.

13 MEMBER SOKAS: Well, so, I mean, I
14 would phrase it differently. The experts are
15 providing recommendations. The CE and the
16 final adjudication board makes that
17 determination. So, that's how that happens.

18 The real question -- and, again, I
19 want to echo what Tori was just saying -- is
20 that we fully understand that the expertise of
21 the CE exceeds that of any of the physicians in
22 terms of the regulatory aspects of the process,

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1 of the statutory requirements, of the language
2 being used, of what, you know, the different
3 terms mean. I mean, there's no question about
4 that.

5 But if the CEs were -- and that for
6 most of the cases, the CEs can make the
7 determination. But if the CEs were trained to
8 the point of not needing CMCs, why are you
9 spending money on CMCs, is the question.

10 So, if you're going to spend the
11 money on a CMC, you may as well get the full
12 benefit of that, which is having someone who's
13 really coming from a different perspective able
14 to look at it in a different way.

15 And then providing whether or not it
16 then gets used may not be relevant, may have
17 been to something that, you know, this --- but
18 at least have the information there.

19 CHAIR MARKOWITZ: Dr. Boden.

20 MEMBER BODEN: So, in a way, this is
21 a minor technical point, but it's also a
22 troublesome one to me.

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1 If these files --- and I understand
2 this is a legacy issue for you --- are in TIF
3 format, that means that the CEs are going to
4 have a hard time looking for stuff, too,
5 because they're not going to be searchable.

6 So, I think that's an efficiency
7 problem that the Department might consider if
8 there were a simple technical fix to it, and
9 there might well be. I'm not an expert in that
10 area.

11 But certainly when --- if a large
12 file is sent to a consultant, either medical or
13 IH consultant, either medical or IH consultant,
14 it is a --- when I got to look at those files,
15 the first thing I did was to make them in PDF
16 format and then to use optical character
17 recognition to make them searchable.

18 I'll bet I'm not the only one who
19 did that. So, having that available, I think,
20 is just sort of a simple technical fix that
21 might be valuable both to the CEs and to the
22 consultants.

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1 CHAIR MARKOWITZ: Dr. Silver.

2 MEMBER SILVER: Ken Silver. A
3 question for Dr. Cassano.

4 Is there a difference between
5 mapping and indexing? I have the impression
6 from your bringing it up ---

7 MEMBER CASSANO: It's really no
8 different other than --- see, we've had the
9 benefit of seeing how they index their files in
10 their electronic system.

11 So, the only difference with mapping
12 and indexing is a lot of times in a flat file,
13 all of the industrial hygiene information is in
14 different areas.

15 So, what might be useful is to put
16 it all in one area, map that area in this way
17 and index it to that area rather than saying
18 "page 15 is this exposure, and page 28 is that
19 exposure, and page 573 is, you know, something
20 else."

21 There's a very slight difference,
22 but indexing is as slight as mapping.

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1 MEMBER SILVER: Well, I did have a
2 couple of other comments. I think a
3 distinction between "training" and "education"
4 is in order here.

5 The claims examiners have certainly
6 been trained to the required regulations and
7 the procedures. And from the get-go, I thought
8 they needed a career ladder so that they could
9 progress along in this field and truly become
10 the peers of the IHs and the physicians.

11 And the occupational
12 epidemiologists, we spent time together in
13 graduate school learning about chemical
14 causation and there are certain concepts that
15 may not always be reflected in the regulations
16 and emphasized in the procedure manual.

17 Dr. Sokas referred to a temporal
18 relationship between a hospitalization years
19 before and the onset of chronic disease later.

20 I'll mention it again, a classic
21 teaching example is an acute sign like a skin
22 rash followed years later by damage to the

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1 internal epithelial cells of the lungs, for
2 example and I'm not sure that the claims
3 examiners would know what they were looking
4 for.

5 There's also the ethical issue. I
6 didn't really dwell on it, but when I reviewed
7 some of these files, I couldn't help but notice
8 people were jammed up in the claims system so
9 long they lost their home, their marriage fell
10 apart, new mailing addresses for the claimant.

11 When the doctors read these files,
12 they probably see people going back for
13 repeated exams for the wrong disease and
14 probably even the wrong procedures for the
15 wrong disease, which raises the ethical issue
16 of performing due diligence, you know, saying
17 statistics or, in this case, claims files of
18 people with their tears wiped away.

19 So, we fall back on our not just
20 education, but our training and ethics in this
21 field and we want to look at everything to make
22 sure the first person gets a high level of

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1 determination. Oh, and Homer Simpson became a
2 safety thingamajiggy.

3 CHAIR MARKOWITZ: Ms. Vlieger.

4 MEMBER VLIEGER: Yes. Faye Vlieger.

5 I agree that there's a difference
6 between training and education. It's not
7 exclusive to the claims examiner, though. In
8 the number of claims that I see, there's a tiny
9 percentage over the entire program.

10 And unfortunately, it appears that
11 when there are changes in the procedure manual,
12 and I know there was an extensive training push
13 from all the claims examiners to be brought up
14 to date, that information is not, for whatever
15 reason, always in place with all the people
16 adjudicating the claims.

17 From the CE, to the IH, and the CMC,
18 I wonder what the process is to bring them up
19 to date on the changes in the procedure manual,
20 the changes in the presumptions, bulletins and
21 circulars that come and go, and then the
22 challenges that do come from policy calls.

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1 In recent claims that I have seen, a
2 number of claims for lung conditions when it
3 went to the CMC, the smoking history was
4 attributed to the cause of the disease and
5 their opinion was that the disease had no basis
6 in occupational exposure.

7 These claims were at the hearing
8 level and I have yet to --- I think they're
9 going to be remanded, but the hearing officer
10 also, you know, looked at it and said, "Yes,
11 it's a valid point."

12 So, I know that claims examiners are
13 getting things through their routine training.
14 I don't see it happening at the IH and the CMC
15 levels because when these errors are repeated
16 over and over again in at least four hearings
17 I've had in the last four weeks and I see a
18 tiny percentage of the claims, I have to
19 question how many other times is it happening
20 and the claimants have no idea of their rights
21 to rebut this false information.

22 CHAIR MARKOWITZ: This is Steve

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1 Markowitz.

2 Is there a question in there? And
3 the question I heard, I think, was whether the
4 CMCs and the IHs learn, understand, are updated
5 on the procedure manuals and policies, et
6 cetera, of the program.

7 Is that a question ---

8 MEMBER VLIEGER: That's the
9 question.

10 And then the other question is, I
11 know --- I see no effective auditing before
12 these are sent on a recommended decision to
13 deny.

14 And so, we're --- and it's a long
15 process to get to their, you know, this is
16 months to get to that thing --- to get to that
17 hearing in front of the hearings examiner with
18 the final adjudication branch.

19 And it appears to me that there's
20 not effective training going on and that
21 there's not effective auditing going on of the
22 changes that have been made, the current

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1 changes that should not be popping up in these
2 decisions.

3 So, my question, what is the
4 training for the CMCs and the IHs for the
5 changes that are made, to bring the program up
6 to speed?

7 CHAIR MARKOWITZ: So, I'm going to
8 make a comment on that and then ask Ms. Leiton
9 to address that.

10 I suspect some of the reluctance to
11 diffuse the function of the finders of facts is
12 that the CEs are steeped in the program and the
13 procedures and the policies and they really --
14 they get the program.

15 And my sense is the external
16 industrial hygienists and CMCs probably don't
17 because -- for a number of reasons. One is
18 they're not called upon and they're not
19 internal to the program. They're external
20 experts.

21 And that part of the reluctance to
22 diffuse the finder of fact function to them is

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1 they don't understand the rules of the program
2 that are relevant to the finders of fact.

3 So, that's a comment or is it a
4 question, but, Ms. Leiton, if you could just
5 address that?

6 MS. LEITON: Sure. I think -- well,
7 when it comes to the IHs, we have our internal
8 IHs -- and you did make a distinction there,
9 Dr. Markowitz -- who are often in the middle of
10 creating the new procedures. So, they're very
11 aware of the new procedures.

12 When it comes to the training of our
13 contractors on new procedures, whether it's the
14 IH or the CMC, I think that's an area that I'd
15 like to look at a little bit more closely
16 before I make a comment on it given that the
17 training itself is actually a contractual
18 thing. But the amount of it, how often they're
19 updated on new policies, I don't have that
20 information right -- with me right now, but I
21 think it's a valid thing to look at.

22 When it comes to auditing -- well,

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1 when it comes to the training of the claims
2 staff, you know, we do have a process for
3 training on new circulars as they come out, new
4 bulletins as they come out.

5 Oftentimes management in the
6 district office will consult with our policy
7 and they'll conduct training on their own in
8 the district offices for claims examiners.

9 With regard to audits, we do do an
10 accountability review every year in every
11 office, as you know, of the work that's being
12 conducted and, you know, we change out what
13 we're auditing depending on what the issues are
14 that are most prevalent.

15 And, you know, we make that
16 determination at the beginning of each year ---
17 fiscal year looking back.

18 So, for example, if we determine,
19 and it may be something that we look at how the
20 changes are implemented, what we've done, you
21 know.

22 In coming years, we can look at the

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1 specific --- when we're looking at case files
2 since we pull them randomly, we can pull out
3 what we want to make sure that we've looked at
4 whether these policies and procedures have been
5 incorporated. And a lot of time we do that
6 anyway, but we can hone it in to specific
7 topics.

8 So, meaning if there's an issue with
9 whether or not this particular circular was ---
10 that was rescinded was actually conducted
11 properly, we can look at that issue in our
12 audits --- our annual audits.

13 So, I think that might have answered
14 the questions that were brought up.

15 CHAIR MARKOWITZ: Yes. Dr. Boden.

16 MEMBER BODEN: Les Boden.

17 So, this is a little tangential, but
18 something occurred to me when Ken was talking
19 about training and education.

20 I don't know if the Department
21 already does this, but I think it would be of
22 value to actually have some professional

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1 education on industrial hygiene and
2 occupational medicine specifically as it refers
3 to particular exposures and diseases that the
4 CEs are likely to come upon.

5 That is not to turn them into
6 industrial hygienists or occupational
7 physicians, but to give them a feeling that
8 they are --- number one, a feeling that their
9 ability to understand these cases is respected,
10 and; number two, to give them --- allow them to
11 have a little more insight into how industrial
12 hygienists and physicians think about these
13 things.

14 I know you do a lot of training on
15 the sort of legal and procedural parts of their
16 jobs, but I don't know if you actually have
17 professionals come in to talk to them about
18 decision-making and how occupational physicians
19 or industrial hygienists think about these
20 kinds of decisions.

21 MS. LEITON: This is Rachel Leiton.

22 Our industrial hygienists have gone

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1 around to -- individually, personally and done
2 training with our staff. The ones that are
3 government IHs, they have done that in the
4 past.

5 And I think that it's always a good
6 thing and I would like to see more of it as
7 well, you know, resources allowed.

8 And, you know, we have done that
9 sort of thing where DOE has come, for example,
10 not exactly what you're talking about, but DOE
11 has come and provided us with their experts on
12 a specific facility.

13 We'll talk about the history of the
14 facility, what they did there, that sort of
15 thing, and we do that every year. We try to do
16 it at least three times a year with different
17 facilities and I think that's been very
18 helpful.

19 So, that sort of an expertise,
20 whether it's a doctor or an industrial
21 hygienist, I think it is very valuable and I
22 appreciate your comments.

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1 MEMBER BODEN: And it might also be
2 valuable because people have to deal with a lot
3 of pulmonary disease, if an expert like Dr.
4 Redlich were called in one afternoon and people
5 had a professional education seminar about this
6 thing.

7 And I think it would make them feel
8 better about their work as well.

9 CHAIR MARKOWITZ: Other comments,
10 questions?

11 Okay. Let's move on to
12 Recommendation No. 7, which is that we --- and,
13 Mr. Domina, I'm going to ask you to read the
14 response, if that's all right.

15 So, I should just parenthetically
16 state that asking people to read and going
17 around the table may or may not be the best
18 system, we may want volunteers. But the reason
19 I employed this as a default because sometimes
20 I -- at Passover, the Jewish holiday, I run the
21 service, the Seder, and we tell the story of
22 the liberation of the Jews from Egypt, and I go

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1 around the table and people read their section.
2 So, that's where I got it from, but it may not
3 be appropriate here.

4 In which case, I think we're going
5 to move to volunteers. But in any case, Mr.
6 Domina.

7 Now, "We recommend that the
8 Department of Labor reorganize its occupational
9 physicians into an office comparable in an
10 organizational structure to the Office of the
11 Solicitor of the Department of Labor with
12 physicians organized in groups to support OSHA,
13 MSHA, OWCP, and other units, as well as to
14 provide overall support to the Department of
15 Labor."

16 MEMBER DOMINA: Due to your
17 rationale, I'd be more than happy to volunteer
18 to read.

19 CHAIR MARKOWITZ: Thank you. And
20 let's do it in English. You don't even have to
21 do it in Hebrew.

22 (Laughter.)

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1 MEMBER DOMINA: Well, that would be
2 kind of like Japanese. You won't understand
3 that, either.

4 "The Board has recommended that a
5 separate agency within the Department be
6 established to provide medical advice to OWCP
7 on the basis that it would help ensure quality,
8 consistency, and objectivity.

9 "While OWCP appreciates the Board's
10 recommendation regarding the provision of
11 medical advice specific to the EEOICPA program,
12 OWCP believes that further information needs to
13 be provided to the Board for it to have a
14 fuller understanding of the current structure
15 OWCP has in place to provide medical advice to
16 the EEOICPA program.

17 "In particular, OWCP will provide
18 information on the role of OWCP's Branch of
19 Medical Standards in Rehabilitation, BMSR, and
20 the medical staffing of that branch, as well as
21 the use of contract medical consultants and the
22 process OWCP uses to review the reports of

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1 these medical consultants.

2 "OWCP believes that following the
3 exchanges of this information, some of which
4 are already occurred, the Board will be in a
5 better position to provide recommendation that
6 is tailored specifically to the EEOICPA
7 program."

8 CHAIR MARKOWITZ: Dr. Sokas.

9 MEMBER SOKAS: So that's, I think,
10 an appropriate approach. It would be nice to
11 have that information in the response as
12 opposed to will be provided in the response,
13 but the goal really was to make sure that a
14 single physician was not in isolation and that
15 the whole program wasn't held hostage to the
16 fact that there was no physician there for X
17 period of time.

18 So, the question about how many
19 physicians are within OWCP and how does the
20 Department ensure that within different
21 agencies there is the ability, for example, to
22 communicate, to cross-cover, to --- even for

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1 purposes of audits, basically, to have multiple
2 opinions that are not necessarily contracting
3 opinions, but, you know, just being able to go
4 around the corner and ask somebody, "Did you
5 see this? What do you think?"

6 I mean, that's the kind of situation
7 where it is challenging in occupational
8 medicine because sometimes you're in settings
9 where it doesn't allow for that. But where it
10 can allow for that, it enhances the practice,
11 basically.

12 CHAIR MARKOWITZ: This is Steve
13 Markowitz.

14 And I would add it also makes it
15 more attractive work for the physicians. I
16 guess there are many jobs in occupational
17 medicine and very few physicians, very few new
18 ones being trained each year, and it is tough
19 to attract good occupational medicine
20 physicians. So, an interesting interactive
21 work environment is attractive.

22 Other comments? Dr. Friedman-

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1 Jimenez.

2 MEMBER FRIEDMAN-JIMENEZ: In our
3 occupational medicine clinic at Bellevue NYU,
4 we have occupational medicine rounds.

5 We discuss cases among our three
6 physicians, industrial hygienists, ergonomists
7 and others and it's really valuable. It's
8 almost an exercise in continuing medical
9 education.

10 We all teach each other stuff and,
11 you know, I've been in this 30 plus years and
12 I'm learning from other people on rounds.

13 I think it's really important to
14 have a community that doctors who have to make
15 these kind of decisions can bounce cases off of
16 and get feedback on how to think about it on
17 something they may or may not know. I think it
18 could be great.

19 And maybe -- I don't know your
20 experience at Yale, Carrie, but I would bet
21 that most of the academic occupational medicine
22 clinics around the country have some kind of

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1 rounds.

2 And maybe we could incorporate this
3 into a regular rounds type of experience or
4 accessibility that the physicians could access
5 if they feel that they want to reach out for
6 additional opinions.

7 CHAIR MARKOWITZ: Dr. Redlich.

8 MEMBER REDLICH: I would just add
9 that some sort of discussion is helpful both
10 educationally and also to provide greater
11 consistency, which I think is really important
12 for a compensation system.

13 And we clinically in our practice,
14 we have a kind of conference at the end of
15 every clinic to discuss cases, but it creates
16 consistency among the different attendees.

17 CHAIR MARKOWITZ: Dr. Sokas.

18 MEMBER SOKAS: And just, again,
19 within DOL, the Office of Occupational Medicine
20 and Nursing in OSHA does exactly that.

21 They have regular meetings to
22 discuss their own internal program for their

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1 compliance officers, as well as they host
2 trainees. And the trainees provide --- and
3 supervise them to provide lectures.

4 I mean, in addition to the
5 collegiality, there's kind of the incentive
6 that comes when a trainee is asking a question
7 or providing a different approach. And then it
8 really challenges the attending or the
9 physicians in the group to answer those
10 questions.

11 So, it's just the idea that there is
12 a need for collegiality. There's some that's
13 internally available, but some that could be.
14 The other thing that has happened in the past,
15 I don't know if it's still happening, is there
16 are collaborative activities between NIOSH and
17 OSHA and there's no reason why there couldn't
18 be some cross-collaboration for continuing
19 education, but the biggest issue is just that
20 day-to-day being able to walk around the corner
21 and talk to somebody.

22 CHAIR MARKOWITZ: Any other

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1 comments?

2 Yes, Dr. Friedman-Jimenez.

3 MEMBER FRIEDMAN-JIMENEZ: Yeah.

4 Occupational medicine is so broad and there's
5 so many thousands of toxins and hundreds of
6 diseases that we deal with that no one can know
7 everything.

8 And I think that it really could be
9 a great resource if we figure out a way to make
10 expertise of multiple physicians available,
11 accessible to the CMCs and the medical
12 director, if they choose.

13 CHAIR MARKOWITZ: Okay. So, you
14 know, if there is additional information that
15 the program wants to provide on this issue as
16 is cited in the recommendation, we're very
17 happy to receive it.

18 And, you know, if there's need for
19 further discussion, assuming we have a
20 telephone meeting with the board in January, we
21 could discuss this further. Otherwise --- yes,
22 Ms. Leiton.

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1 MS. LEITON: We'll definitely
2 provide the information about what OWCP has,
3 the resources we have, how we collaborate
4 within OWCP.

5 When it goes beyond -- when these
6 recommendations go beyond OWCP and into the
7 Department level, OSHA, MSHA, that becomes a
8 whole different ball game.

9 And, you know, we really have been
10 told to focus on our OWCP program, so I just
11 want to make sure that that's clear in terms of
12 scope and what we're looking at.

13 So, we'll provide you with what we
14 have internally and what we can do within that
15 realm.

16 CHAIR MARKOWITZ: So, how many full-
17 time physicians or Ph.D.-level people are there
18 within OWCP on the staff?

19 MS. LEITON: I will get back to you.
20 I don't want to quote incorrectly on the
21 record.

22 CHAIR MARKOWITZ: That would be

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1 useful.

2 Dr. Sokas.

3 MEMBER SOKAS: There's at least one
4 more physician that I hired into DOL.

5 (Laughter.)

6 MS. LEITON: Are you talking DOL or
7 OWCP?

8 CHAIR MARKOWITZ: I'm talking about
9 OWCP.

10 MS. LEITON: Yeah. We have Ted --
11 and we also have Dr. Armstrong. We have others
12 and I'll look and see what other...

13 CHAIR MARKOWITZ: Okay.

14 Ms. Vlieger.

15 MEMBER VLIEGER: So, in these
16 questions we pose concerning collecting medical
17 evidence and how a medical opinion would be
18 properly informed, did anyone ask the
19 Department's doctor about our recommendations?

20 MS. LEITON: Yes. He was involved
21 with all of these responses.

22 CHAIR MARKOWITZ: Dr. Silver.

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1 MEMBER SILVER: If NYU drafted Yale
2 to follow through on a proposal from Georgetown
3 with Hopkins sitting in the audience and it was
4 about holding grand rounds, I would jump on it.
5 And it's not just because I'm a sleepy east
6 Tennessee state university.

7 CHAIR MARKOWITZ: Dr. Sokas, did you
8 want to --- okay. If there are no further
9 comments, we'll move on.

10 So, now we're going to discuss the
11 DOL responses to our April 2017
12 recommendations. This is going to be a little
13 bit on the Board's part of thinking out loud.

14 I say that both for the Board's
15 purposes and also the public because we
16 received these responses last week and we
17 haven't really discussed them either at a
18 committee level or all that much among
19 ourselves and some people may not have had all
20 that much opportunity to look at them.

21 So, I know the public, this was made
22 available to the public just this week. We're

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1 going to try to --- we're going to again read
2 them even though some of them are a bit long,
3 but it's important to be as inclusive in this
4 discussion as possible.

5 On asbestos, which is the first one,
6 asbestos-related diseases, and if you could
7 just --- Kevin, if you could just bring the
8 page further up to summarize the
9 recommendations, there's --- we want to look at
10 the table at the bottom of that page.

11 If you can bring it up a little
12 further and if you could make it any bigger,
13 maybe people could see it. So, basically our
14 recommendation was to take several --- the
15 spectrum of asbestos-related disease.

16 And you can see in the second column
17 we deal with cancer of the --- mostly lining of
18 the lungs, sometimes abdomen, called
19 mesothelioma.

20 And then in the third column we
21 discuss asbestosis, scarring of the lungs due
22 to asbestos, or scarring of the lining of the

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1 lung, the asbestos related pleural disease.
2 And then in the fourth column we address cancer
3 of the lungs, ovary, and larynx.

4 And we have made recommendations for
5 presumptions by DOL on duration of how long a
6 person would need to be exposed before it was
7 presumed that their exposure was significant to
8 cause that asbestos-related disease --- again,
9 I'm talking about exposure to asbestos --- what
10 job titles would be included in these
11 presumptions --- and in every case it was
12 maintenance and construction job titles ---
13 what calendar years of exposure to asbestos
14 we're talking about.

15 And here, there was discussion among
16 the board members at the April meeting and we
17 settled on this presumption about exposure to
18 asbestos prior to 2005.

19 And then finally we recommended that
20 in all instances, that the minimum period of
21 time between when the person first reports
22 exposure to asbestos in their job and when they

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1 developed the disease, be 15 years across the
2 board.

3 So, that's the --- that was our
4 recommended presumptions for asbestos-related
5 disease.

6 So, there's a long DOL response to
7 this and there are a few issues that really
8 need significant discussion, but I do think
9 it's worth the time to read this unless ---
10 okay. Great. We have volunteers. Go ahead,
11 Dr. Sokas, beginning with "With regard."

12 And, Kevin, if you could bring us to
13 the next page? We're not going to read the
14 whole thing and then discuss it. What we
15 should do is read a couple paragraphs and then
16 have a discussion, and then move on.

17 MEMBER SOKAS: Okay. "With regard
18 to Recommendation No. 1-1, OWCP agrees that the
19 250-day aggregate duration of exposure is a
20 reasonable standard to apply when assessing
21 presumptive standards for asbestos-related
22 health effects pertaining to the following five

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1 asbestos-associated conditions: asbestosis,
2 asbestos-related pleural disease, lung cancer,
3 and cancer of the ovary and larynx."

4 The next one?

5 CHAIR MARKOWITZ: Yes.

6 MEMBER SOKAS: "OWCP currently makes
7 a distinction between 'exposure presumptions'
8 and 'causation presumptions.' The Division of
9 Energy Employees Occupational Illness
10 Compensation, DEEOIC, or 'the program,' has
11 determined that certain presumptions may be
12 made as to the nature, frequency, and duration
13 of a specific exposure.

14 "Presumptions are based on knowledge
15 and evidence OWCP has obtained through
16 industrial hygiene knowledge of labor
17 categories and work processes and environmental
18 health and safety practices in existence.
19 Therefore, OWCP's exposure presumptions are
20 specific to certain labor categories, work
21 processes, and/or time frames.

22 "If an exposure presumption exists,

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1 the claims examiner will apply the criteria to
2 the specific toxic substance.

3 "As long as all criteria have been
4 met, the case does not need to be reviewed by
5 an industrial hygienist.

6 "With regard to exposure to asbestos
7 specifically, the program recognizes that
8 asbestos is a toxic material that was present
9 in all DOE facility locations. However, OWCP
10 assumes different levels of exposure depending
11 on the employee's labor categories and years of
12 employment.

13 "The program has developed a list of
14 labor categories considered to have had
15 significant exposure to asbestos at high or low
16 levels referred to by the board as Attachment
17 1.

18 "If an employee worked in one of
19 these labor categories before December 31st,
20 1986, the program considers that he or she had
21 significant exposure at high levels.

22 "If the employee worked in one of

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1 the labor categories --- sorry --- if the
2 employee worked in one of the labor categories
3 between 1987 and 1995 in one of these labor
4 categories, the employee is presumed to have
5 significant exposure to asbestos at low levels.

6 "While employees in all other labor
7 categories or during other years of employment
8 are assumed to have had some level of exposure
9 to asbestos, the level of exposure is
10 determined by guidance from an industrial
11 hygienist on a case-by-case basis.

12 "OWCP applies these exposure
13 presumptions before applying any causation
14 presumptions."

15 CHAIR MARKOWITZ: Okay. I think we
16 should stop here and discuss it. The
17 subsequent paragraphs are related, so we may
18 double-cover a little bit, but that's okay.

19 Dr. Welch.

20 MEMBER WELCH: Well, I was just
21 going to say I think that the subsequent
22 paragraphs, I mean, because here the response

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1 is restating the current approach, and our
2 approach was clearly different.

3 So, if we're going to talk about the
4 exposure presumptions, I think we probably have
5 to jump to the later paragraphs that are part
6 of that; don't you think?

7 CHAIR MARKOWITZ: Yeah. I think ---
8 that's fine. I mean, frankly, in our
9 recommendation we combined exposure and
10 causation presumptions for the purposes of
11 exposure. We didn't make that distinction.
12 So, let's read on and then we'll discuss.

13 (Comments off mic.)

14 MEMBER BODEN: "OWCP currently
15 applies a causation standard to the conditions
16 of the asbestosis, laryngeal cancer, ovarian
17 cancer, and mesothelioma, using criteria
18 specific to each of these conditions.

19 "For all four conditions in order to
20 apply a presumption that the condition is
21 related to exposure to asbestos under Part E,
22 it must be a medical diagnosis of the

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1 condition, and the employee must have been
2 employed in a job that would have brought him
3 or her into contact with significant exposure
4 to asbestos on a day-by-day basis for at least
5 250 aggregate workdays.

6 "Exposure can be determined by
7 existing asbestos exposure presumptions as
8 outlined above, or through an industrial
9 hygiene assessment.

10 "The program also applies varying
11 latency periods to each of these conditions.
12 For asbestosis, latency is 10 years after
13 initial exposure; for laryngeal cancer, it's 15
14 years; for ovarian cancer, 20 years; and for
15 mesothelioma, it's 30 years.

16 "The program has not yet created a
17 presumption for lung cancer as it relates to
18 exposure to asbestos. However, OWCP agrees
19 that sufficient literature exists to develop
20 one.

21 "OWCP reviewed the Board's
22 recommendation that the latency period for all

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1 of the listed conditions be 15 years and agrees
2 to change the existing latency standards for
3 all conditions except asbestosis.

4 "Since the current latency period of
5 10 years for asbestosis is claimant friendly
6 and OWCP's research confirms that this period
7 is scientifically valid, OWCP will retain the
8 existing 10-year latency period."

9 CHAIR MARKOWITZ: So, we should just
10 continue the next two paragraphs.

11 MEMBER BODEN: Okay. I'll read
12 another paragraph and then I'll pass.

13 "In developing the labor categories
14 for use in asbestos exposure presumptions, the
15 program primarily relied on the scientific
16 research conducted and compiled by the Agency
17 for Toxic Substances and Disease Registry,
18 ATSDR, within the Department of Health and
19 Human Services, HHS.

20 "They published a booklet on January
21 29th, 2014, entitled 'Case Studies in
22 Environmental Medicine, Asbestos Toxicity.'

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1 "Pages 31 through 32 include a list
2 of occupations they determine to entail
3 significant asbestos exposure. OWCP worked
4 with its contractor Paragon who created the
5 SEM, to review the list and tailor it to the
6 labor categories relevant to the DOE complex.

7 "The scientists at Paragon are
8 former DOE nuclear workers and very familiar
9 with labor categories at the DOE facilities.

10 "OWCP included in its policy more
11 specific definitions where appropriate like
12 'maintenance mechanic' instead of 'maintenance
13 worker,' excluded some on the ATSDR list that
14 were clearly not DOE related like
15 'longshoreman,' and further tailored the list
16 to DOE job descriptions."

17 I pass.

18 MEMBER WELCH: "In determining the
19 causation standards, the program also relied on
20 this publication along with updated information
21 from the International Agency for Research on
22 Cancer, IARC, and articles and publications

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1 based on human studies, including the American
2 Journal of Epidemiology, American Journal of
3 Respiratory and Critical Care Medicine, the
4 American Journal of Industrial Medicine, and
5 the Journal of Occupational Medicine and
6 Toxicology.

7 "In reference" ---

8 CHAIR MARKOWITZ: Let's stop there
9 for a second.

10 MEMBER WELCH: Okay.

11 CHAIR MARKOWITZ: So, the floor is
12 open. So, Kevin, if you could turn it back to
13 the table of our recommendations?

14 Okay. Dr. Welch.

15 MEMBER WELCH: Well, I think that if
16 we look at what we recommended versus what
17 we've gotten so far, is that we have a clear
18 statement about agreeing on the latency, that
19 DOL likes the 15 years, the Department likes
20 the 15 years, and we'll keep the 10 years for
21 asbestosis, and we'll develop one for lung
22 cancer because lung cancer currently isn't part

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1 of their causation presumptions. So, I think
2 that's a good response to what we recommended.

3 I think that the other parts of the
4 table we might have to go a little bit deeper
5 into their responses because, on one hand, the
6 response says that they currently use the 250-
7 day aggregate workdays, but, in addition, and
8 it seems a little contradictory, they're
9 requiring different levels of exposure
10 depending on the employee's labor categories
11 and years of employment.

12 So that -- the 250 days for the
13 specific conditions in our table where we have
14 250 days, we seem to be in agreement, but how
15 those 250 days are applied is then interpreted
16 based on labor categories, which is somewhat --
17 - so, I think -- I think so far we've gotten an
18 answer to the latency question, but we haven't
19 really gotten a specific answer to the job
20 titles and the calendar years.

21 CHAIR MARKOWITZ: Dr. Welch, you
22 have additional comments or ---

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1 MEMBER WELCH: No.

2 CHAIR MARKOWITZ: Okay.

3 MEMBER VLIEGER: Dr. Markowitz, on
4 the paper that was just provided to us at
5 break, its title page has recommendations.
6 There are attachments in it.

7 The attachment is referenced in this
8 document that we are discussing and it has the
9 labor categories listed, but my question about
10 the labor categories that are listed is that --
11 - and we've discussed this a number of times --
12 - the labor category names are not consistent
13 across the complex.

14 And we have that problem within the
15 SEM. And the people who provided this list,
16 provided the list in SEM.

17 So, I'm looking at Member Domina,
18 you know, because we've had this discussion a
19 number of times about the SEM not being
20 accurate for all the names of the construction
21 and maintenance workers. So, I would like us
22 to discuss that at some point, too.

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1 CHAIR MARKOWITZ: So, I'd like to
2 comment on aspects of the response so far. I
3 looked up the ATSDR document because it's the
4 source document for their labor categories. It
5 seems to be the starting point supplemented by
6 other things.

7 And, actually, I would request these
8 references that are listed here, IARC, American
9 Journal of Epidemiology and the like, to know
10 which specific studies are being used for this.

11 In looking at the ATSDR document,
12 which we are -- in the field are fairly quite
13 familiar with the Agency for Toxic Disease and
14 Substance Registry or --- Toxic Substances and
15 Disease Registry, part of the Centers for
16 Disease Control. So, they reference two NIOSH
17 documents, 2003 and 2008.

18 And what those documents are, some
19 of us may be familiar with, it's the annual
20 report from NIOSH on work-related respiratory
21 disease.

22 And if you go to those sources,

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1 which I did, and you look at the job titles and
2 where they got that list from, it's from people
3 who died from asbestosis.

4 It's the mortality --- it's the
5 national data based on death certificates of
6 who died going back in time, 1990s, 1980s, who
7 died from asbestosis.

8 So, asbestosis requires --- we
9 generally consider that asbestosis requires the
10 highest dosage level of exposure to asbestos of
11 all the asbestos-related diseases. And,
12 furthermore, to die from asbestosis means you
13 really had a very heavy level of exposure to
14 asbestos.

15 And, you know, Dr. Welch can comment
16 on her former worker program, I can comment on
17 ours. We don't see all that much asbestosis
18 anymore, and we don't see any deaths, really,
19 from asbestosis to speak of. So, that's the
20 source document for the list.

21 And that's why that list is
22 restricted to a certain number of the classic

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1 occupations which are relevant and exclude,
2 appropriately, irrelevant like shipyard workers
3 and the like.

4 I think that list is too
5 restrictive, but that's the -- that's where it
6 comes from, just so we know.

7 And it says here that "Paragon
8 reviewed that list and tailored it to labor
9 categories relevant to the DOE complex."

10 And this -- I'm going to amplify on
11 Ms. Vlieger's comment here. In our former
12 worker program which we have at 14 different
13 sites in the complex, we have thousands of job
14 titles over the years, over 20 years, and it's
15 hard to categorize them sometimes.

16 Some of them are easy, plumbers and
17 pipe fitters and the like, but some of them are
18 clearly variants of more dominant categories
19 and we have to call Mr. Whitley or we have to
20 call other people to understand them. That is
21 a very difficult task and this has been
22 discussed for years in the former worker

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1 program meetings.

2 For years, how can we join all the
3 data in the complex so we can make sense of it
4 as a whole? And one of the leading obstacles
5 was that we could never quite figure out what a
6 job title in 1970 at Y-12, which was different
7 from the same job in 1990 at Y-12, how that
8 compared to a job at Hanford, which would
9 appear to be similar in 1975 and the like.

10 So, I'd really like to know how
11 Paragon did that because we couldn't figure out
12 that puzzle. And I don't -- it's hard. It's
13 just hard.

14 And but in our recommendation on the
15 presumption, we said maintenance and
16 construction. So, that task has to be done in
17 order to accomplish that recommendation.

18 Those individual specific job titles
19 if this recommendation is accepted, someone has
20 to do the work of aggregating them into those
21 categories to which you could actually work
22 with those presumptions.

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1 And Paragon may have started that
2 task in creating the attachment, but my guess
3 is that, you know, they only got so far because
4 it's a very difficult task.

5 It's doable, though. It is doable.
6 It may take a little bit of time, but it is
7 doable and I think justified in terms of an
8 approach, but let me stop here.

9 Dr. Boden.

10 MEMBER BODEN: So I'm, again, not
11 expert in a lot of these things, but I have a
12 question which is -- so, we have -- in the
13 presumptions we have these broad categories of
14 construction/maintenance workers, and I try to
15 ask myself the question, "How many construction
16 or maintenance workers would we like to drop
17 from this list if we're thinking about it in
18 terms of individual, more narrow categories?"
19 And not being an expert, I couldn't come up
20 with any that I could think about.

21 If there are a small number of jobs
22 that are construction or maintenance where

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1 there was very unlikely to be any asbestos
2 exposure, it might be easier to list those jobs
3 and say, "Okay, we won't count them," than to
4 list all the construction and maintenance jobs
5 where there might be exposure.

6 So, I phrase that without a question
7 mark at the end, but there is a question mark
8 which is, is that a reasonable way to proceed?
9 Are there lots of construction worker or
10 maintenance worker categories that wouldn't
11 have been exposed to asbestos in sufficient
12 quantity to be part of this presumption?

13 CHAIR MARKOWITZ: We have some
14 maintenance workers here, but who wants to
15 speak first?

16 Dr. Welch.

17 MEMBER WELCH: So, when you look at
18 the list of job titles on Attachment 1, most of
19 them are construction worker trades probably
20 disproportionate to the employment at the site.

21 And I think, you know, if you look
22 back, partly that's a question of the job

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1 titles for what I've always called production
2 workers, are much more complicated.

3 The construction workers are their
4 construction trades. So, it's a little bit
5 easier to see that they're included here.

6 And in the next paragraph of the
7 response to the recommendations, DOL does point
8 out that, you know, 15 of the 17 construction
9 trades are already included on the list.

10 So, but the reason we have
11 information on construction trades really goes
12 back to the work that Mt. Sinai did and Dr.
13 Selikoff did in screening construction workers
14 in the United States.

15 And information that -- I mean, if
16 you really dug into it that Sinai did in
17 projecting asbestos-related disease into the
18 future, there's been a couple of really good
19 analyses, but the data is limited on -- the
20 epidemiology, even, forget industrial hygiene,
21 epidemiology is limited on job titles outside
22 of construction trades and it's limited within

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1 the construction trades.

2 And John and I know, like, every
3 single paper that one could rely on to make a
4 table like this and it's always going to be too
5 narrow, too restrictive. Whether you used
6 death certificates which would clearly be the
7 most restrictive way to identify job titles
8 associated with asbestosis, or whether you used
9 all the existing epidemiology, it's too
10 restrictive. It's going to be too narrow.

11 And so, it's my opinion in this case
12 you have to make exposure presumptions that are
13 relatively generous because there is not going
14 to be information that allows you to make a
15 determination by job category.

16 I understand what you said, Dr.
17 Markowitz, that Paragon should go through the
18 list and identify which job titles fit into
19 these categories with construction and
20 maintenance and I think that's reasonable.

21 I think trying to get information
22 that makes it more specific or for specific job

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1 titles, we don't want people to get hung up on
2 the absence of industrial hygiene or
3 epidemiology, there has to be good judgment,
4 but, you know, this is a production job where
5 they would -- it's similar to some of these
6 construction trades where we know that
7 exposures would have been significant had we
8 categorized them as a construction worker.

9 And maybe we can, you know, we can
10 help with that, but it really can't rely on
11 published epidemiology to add a job title to
12 this list. It has to be expert judgment
13 extrapolating from what we know about existing
14 exposures and risks across all occupations,
15 taking that information and putting it into --
16 and that's why as a recommendation we came up
17 with construction and maintenance because we
18 understand, as a group of people who have
19 worked on this for a long time, that that will
20 be relatively inclusive.

21 It could include some people who
22 didn't have exposure. Okay. But it's going to

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1 include most of the people who did who had a
2 significant occupational exposure to asbestos.
3 I don't think one can get more specific without
4 excluding large categories of workers.

5 CHAIR MARKOWITZ: So, I'm just going
6 to amplify what Dr. Welch said.

7 You know, you can study plumbers
8 because there are a lot of plumbers. And you
9 can study them at sites because there are a lot
10 of plumbers at sites, pipe fitters and the
11 like, and that applies to a lot of the broad
12 categories on this list.

13 There are many job titles which are
14 very specific which there aren't enough people
15 to study. You're never going to study them
16 because there aren't enough people to study.
17 So, you make your -- this is really just
18 reiterating what Dr. Welch said.

19 You make your decision on did that
20 person work there or do similar work to another
21 recognizable job title, say, maintenance, and
22 we can say, "Yeah, they were likely exposed to

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1 asbestos in that era in a significant way."

2 That's the way we exercise
3 occupational medicine judgment and it's
4 legitimate and accepted.

5 Mr. Domina.

6 MEMBER DOMINA: Well, just a comment
7 on these lists and how they come up and job
8 titles because I'm a metal trades guy and HAMTC
9 is the only council in the country that sets
10 jurisdiction for different job titles. It's
11 not set at the international level on the east
12 coast.

13 And so, when you start getting into
14 the nuts and bolts of this for Paragon to try
15 and do this and not work with HAMTC or even the
16 building trades out there, they're doing a
17 disservice to these people because it is into
18 the nuts and bolts part of it.

19 And that's why when I look at some
20 of this that, you know, like I think I've
21 discussed before, our ironworkers build
22 scaffolding. Everywhere else the carpenters

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1 do, just as a for instance, you know. So, it
2 depends -- that puts you in certain areas or
3 not.

4 And then since 1990 or '92 we have
5 craft alignment, which means another craft can
6 assist another craft for doing work.

7 And so, for Paragon to try and do
8 this without using the expertise of us at Oak
9 Ridge, Pantex, anywhere else, is doing a
10 disservice to the workers.

11 CHAIR MARKOWITZ: Dr. Dement.

12 MEMBER DEMENT: Just to respond to
13 the issue of how we make inferences about
14 particular trades or crafts in the absence of
15 occupational epidemiology, it's sort of the
16 experience that we've had in the BTMed program.

17 We'll never study all the crafts
18 individually from a health outcome perspective.
19 It's just not possible to do it and have any
20 statistical power in any one study.

21 But from the BTMed experience, we
22 have lots of different trades and occupational

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1 titles. We try to consolidate those as best we
2 can based on what we consider a similarity of
3 their specific task.

4 And what we find, invariably, across
5 the construction trades, they all report tasks
6 that we a priori as hygienists will say, "Those
7 are significant asbestos exposures."

8 It varies somewhat by trade and job,
9 but across the board they've all had, in my
10 view, significant past occupation with asbestos
11 exposure.

12 There's some comments in here about
13 some of our lists. We have teamsters. We have
14 a category of security and others. And I would
15 just say based on what these workers have
16 reported in their own occupational histories
17 collected by our staff, they, too, have
18 reported asbestos exposures. That's why
19 they're summarized on this list.

20 We're not necessarily suggesting
21 that teamsters be listed in the presumption,
22 but I think we ought to recognize that just

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1 because they're teamsters does not mean they
2 don't have occupational asbestos exposure.

3 CHAIR MARKOWITZ: Mr. Whitley.

4 MEMBER WHITLEY: To add to what you
5 said, it's really impossible to do especially
6 in the building crafts and trades because over
7 the years the international unions have
8 combined -- they've combined crafts, they've
9 combined names and there's no way possible to
10 do that.

11 But let me bring up another point
12 that always bothers me when we say
13 maintenance/construction. Until the late years
14 when we think that maybe we're doing things
15 right with asbestos, we put up a yellow tape or
16 a yellow line on the floor or a piece of
17 plastic chain, and the guy on that side of the
18 chain was dressed out, HEPA filters taking in
19 asbestos. The guy on this side of the chain
20 was his supervisor, the IH person, maybe the HP
21 person. All those people were on the other
22 side of the thing and those guys can get

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1 exposed on the other side of that piece of
2 plastic tape as good as the guy taking it there
3 or maybe worse.

4 CHAIR MARKOWITZ: Mr. Domina. We're
5 going to take a few more comments, then we're
6 going to break for lunch, then resume after
7 lunch.

8 MEMBER DOMINA: Well, I think
9 yesterday when we visited the machine shop down
10 at Los Alamos is a prime example.

11 You take a building that was built
12 in 1953 and I ask specifically how many
13 different air zones that they had. And they
14 got one and it vents to the atmosphere. The
15 beryllium machine shop was a part of that.

16 And so when you add all those years
17 together and you look at some of the buildings
18 that we have worked in and then, yeah, they
19 vent to the atmosphere, yeah, because you can
20 see the atmosphere when you look up through the
21 vent.

22 And so, these different things and

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1 based on how hard the wind blows on any given
2 day, what doors are open and not open, it can,
3 you know, they've come in and done studies on
4 airflow in the buildings that I've worked in
5 and you can't replicate it twice, you know.

6 And a different piece of machinery
7 is running on the outside of a doorway and I
8 just think that, you know, looking at all of
9 this, yes -- and I know this is difficult, but
10 it's hard -- you can't really exclude people
11 when, you know, we have people that are
12 janitors with CBD, just as a for instance, or
13 asbestos, you know, COPD, all those different
14 things and they're not supposed to have been
15 exposed to any of that.

16 And so, I just think that, too, like
17 I said when we looked at that building
18 yesterday and you asked us specific things
19 because, yes, some buildings have different air
20 zones, but then you find out later when they're
21 having to do a modification, that there was
22 supposed to be a divider up in some air space

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1 that nobody ever goes into that the divider was
2 never there.

3 CHAIR MARKOWITZ: By the way, I
4 forgot to mention on janitors and cleaners --
5 Steve Markowitz. I'm glad you raised that
6 because when I look back at the ATSDR document,
7 they didn't list janitors and cleaners as
8 heavily exposed to asbestos, but when you go
9 back to the references to NIOSH 2003-2008, they
10 are there. And somewhere along the line they
11 got dropped from the list and were never
12 carried forward.

13 Ms. Pope.

14 MEMBER POPE: Yes. I was just going
15 to echo what Garry and Kirk are saying.

16 Being on the floor there, we used to
17 joke around that yellow tape, you know, as long
18 as you don't cross that yellow tape, you
19 wouldn't be exposed.

20 And it was just common knowledge --
21 I think the different sides are unique in terms
22 of the job titles.

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1 My husband was an operator and he
2 was definitely -- the work assignment that you
3 were assigned to didn't necessarily mean you
4 were confined to just do an operator work, you
5 were also doing removal of asbestos, but I
6 think those job titles are unique to those
7 sites.

8 CHAIR MARKOWITZ: Okay. We're going
9 to stop here. I see Ms. Vlieger, we have Dr.
10 Cassano. We'll resume at 1:00, but we need to
11 break for lunch. So, thank you.

12 (Whereupon, the above-entitled
13 matter went off the record at 12:02 p.m. and
14 resumed at 1:05 p.m.)

15 CHAIR MARKOWITZ: Okay. Let's get
16 started. We're talking about asbestos and we
17 were --- actually, there were two people who
18 wanted to make comments. Dr. Cassano -- Ms.
19 Vlieger wanted to make a comment. She's not
20 here yet, but, Dr. Cassano, you can make a
21 comment.

22 And we're going to go back to read

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1 the rest -- or much of the rest of this and --
2 I think we'll just read the rest of it after
3 Dr. Cassano's comment and carry on then.

4 MEMBER CASSANO: And I think we
5 finished sort of the discussion on the
6 different employee categories. So, I wanted to
7 talk -- and I'm not the most expert on the '87
8 to '95, but it's the same issue '87 to '95 and
9 after that.

10 And it's an issue that's come up
11 before with the term -- I'm trying to figure
12 out what, in practical terms, the difference
13 between "significant exposure at high levels"
14 and "significant exposure at low levels" is.

15 We had had a big discussion the last
16 meeting about the word "significant" to begin
17 with, and the fact that they were trying to
18 banish it from all discussion because it's a
19 meaningless term. "Significant," to me, means
20 something different to somebody else.

21 So, if you could, explain from a
22 practical standpoint what that means for

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1 workers who have a claim, if there is any
2 practical meaning.

3 CHAIR MARKOWITZ: So, I'm tempted to
4 put off that question until we read the rest of
5 it because we deal with dates. We begin to get
6 back to the date of 2005, so would you mind
7 just holding that and making it part of that
8 discussion?

9 Oh, she does mind. Okay.

10 (Laughter.)

11 CHAIR MARKOWITZ: She minds. Go
12 ahead, Ms. Leiton.

13 MS. LEITON: Well, I can put it in
14 the context of what you're saying. For the '87
15 and the -- when we say "significant" and we're
16 applying these exposure presumptions, if it
17 says "significant," then we're going to use the
18 exposure presumptions that are in our already
19 existing policy because the problem with the
20 word "significant" is that it's written in the
21 law; "at least as likely as not significant
22 exposure to..." And so, that's why we continue

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1 to use the word "significant."

2 And in the context of our exposure
3 presumptions if it fits into one of those two
4 significants, whether it's high or low, we'll
5 still apply those other presumptions that we
6 have in that presumption, if that helps.

7 MEMBER CASSANO: So, there is no
8 difference?

9 MS. LEITON: Well, there is a
10 difference between high and low, but I think if
11 we're going to be referring it to a doctor or
12 something like that, there's going to be a
13 difference.

14 And the way that I think your
15 question is, is how is that -- how is that
16 difference applied in this particular
17 presumption for our overall exposure assessment
18 for the -- for the ones that fit into that
19 category that are in the labor categories and
20 all of that, we're going to fit it in there.

21 If they don't fit in there, then
22 they still have high or low levels of exposure.

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1 We can say that high or low significant
2 exposure levels to a physician.

3 (Off mic comment)

4 MS. LEITON: It will to a physician
5 in some cases.

6 CHAIR MARKOWITZ: Okay. So, any
7 volunteers to read?

8 Dr. Welch. So, we're in the
9 paragraph that begins "In reference to the
10 Board's recommendations."

11 MEMBER WELCH: And then you can take
12 the next really long one after that. This is
13 Laura Welch reading.

14 "In reference to the Board's
15 Recommendation No. 1-2 to apply asbestos
16 presumption to 'All DOE workers who worked as
17 maintenance or construction workers at a DOE
18 site,' OWCP needs additional information and
19 clarification.

20 "Included in the Board's reference
21 materials was a listing of all 17 construction
22 and trade worker/labor categories related to

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1 asbestos exposure. 15 of which are already
2 included in EEOIC's presumptive labor category
3 listing.

4 "The two remaining categories
5 include teamsters and administrative,
6 scientific, security jobs.

7 "OWCP requests that the Board
8 clarify whether their recommendations are that
9 OWCP should include these remaining two labor
10 categories and whether there are additional
11 specific labor categories the Board believes
12 should be included in the listing.

13 "OWCP also requests that the Board
14 provide the research relied upon that supports
15 the inclusion of the proposed new labor
16 categories."

17 CHAIR MARKOWITZ: So, I think we
18 should stop here because then we get into the
19 calendar period. This is just where it's still
20 now discussing the occupational categories.

21 And so, I would like to just -- this
22 is Steven Markowitz -- I'd like to just

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1 straighten something out.

2 I don't know if teamsters and
3 administrative, scientific, security jobs
4 appeared in the attachment to the asbestos
5 recommendation.

6 If it did, it was inadvertent and it
7 was unintended and it was -- and we wouldn't
8 apply it because those are different categories
9 of jobs than the construction list.

10 I don't think it was. But
11 regardless, I think that may have appeared in
12 the COPD presumption, but we can set that
13 aside.

14 The DOL is requesting clarification
15 on the labor categories that should be included
16 in the listing, and I think that we should
17 provide them with some clarification about
18 that.

19 Other comments?

20 Yes. Dr. Welch.

21 MEMBER WELCH: I mean, we spent some
22 good time talking about this before we read

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1 this paragraph --

2 CHAIR MARKOWITZ: Right.

3 MEMBER WELCH: -- because what we
4 said is construction --- what you said in
5 particular was that for the maintenance jobs,
6 that Paragon would need to go through the list
7 of all the job categories and assign the
8 appropriate ones that would be considered
9 maintenance to use this maintenance or
10 construction worker at a DOE site as part of
11 the presumption, if I understood what you said.

12 CHAIR MARKOWITZ: So, can I clarify?

13 MEMBER WELCH: So, this discussion
14 sort of jumps into the labor categories that
15 are construction only, but doesn't really
16 address our recommendation that maintenance
17 workers be included. Yes, so maybe you should
18 clarify.

19 CHAIR MARKOWITZ: Let me clarify.

20 I hope I wasn't requesting that
21 Paragon sort through the list of job titles and
22 decide which ones are maintenance and which

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1 ones are relevant within maintenance, but I was
2 -- I hope what I thought I did was set out that
3 that task needs to be done, which job titles
4 constitute maintenance more than which
5 maintenance job titles are exposed or not
6 exposed to asbestos because it's unclear and
7 there are a lot of specific job titles and that
8 sorting has to be done, and it can be done.

9 That was what my intent was, to
10 identify which job titles -- when the CE gets a
11 claim and the claim says "I was X," and that X
12 is a very specific job title, how does the CE,
13 or with expert help, categorize that as a
14 maintenance or construction or, if necessary,
15 something else? That's what I was driving at.

16 Other comments and questions?

17 Okay. Good. So, let's move on.

18 MEMBER WELCH: So, I think that in
19 the Department's response to our
20 recommendation, the question of including
21 maintenance workers as a general category is
22 not specifically addressed.

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1 CHAIR MARKOWITZ: They don't discuss
2 -- they don't accept or reject the maintenance
3 category.

4 MEMBER WELCH: Correct.

5 MS. LEITON: May I clarify?

6 CHAIR MARKOWITZ: Sure.

7 MS. LEITON: I believe when you guys
8 say "maintenance and construction," we're
9 referring to both being qualified, not just
10 construction workers.

11 Is that your question? Yeah, I
12 think we were being inclusive of maintenance
13 workers as well if you're going to provide us
14 more information about what should be included
15 in that category.

16 CHAIR MARKOWITZ: Right. So, are we
17 to interpret the response is that you basically
18 accept our recommendation?

19 MS. LEITON: Well, I think we're
20 saying that if you could provide us with more
21 specifics on both of those categories, that
22 would be helpful in reviewing this presumption.

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1 CHAIR MARKOWITZ: All right. Okay.
2 Interesting.

3 Okay. Our next reader. Ms.
4 Vlieger.

5 MEMBER VLIEGER: These are comments
6 from before we left for lunch. So, the
7 Department is using the term "significant
8 exposure" again, and I thought we had beat this
9 horse already to death.

10 Okay. And then what is a safe level
11 of exposure? If we're determining what's
12 significant and what's not, what is a safe
13 level?

14 So, because what we're having is the
15 Department in their current IH and CMC reports,
16 they're saying low, medium, high levels, and
17 even at high levels they're saying it's
18 insufficient for the disease.

19 So, what levels are we -- I mean, I
20 know we can't quantify them because there is no
21 safe level of exposure, but the Department has
22 begun -- in their IH reports, has begun saying,

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1 "Well, this worker because we know," and I
2 don't know where the "we know" comes from,
3 "this worker had low levels of exposure, this
4 worker had moderate levels, this worker had
5 high," but where are we defining that since
6 there's no monitoring data?

7 CHAIR MARKOWITZ: Our recommended
8 presumption doesn't address that issue about
9 lesser exposures to asbestos and at what level
10 you would consider it significant.

11 What we're saying is for this class
12 of workers, this time period, meaning these
13 criteria in the table, those are significantly
14 exposed, it's a safe presumption that they have
15 significant exposure, and you can relate it to
16 the outcome.

17 And then there are people who don't
18 meet this presumption for which an analysis has
19 to be done. And then that question you're
20 raising is relevant to them and we haven't
21 addressed that.

22 I mean, it is something that

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1 could/should be addressed in the future, but
2 we're kind of starting with the more
3 straightforward issues, I think.

4 Okay. Let's continue.

5 MEMBER CASSANO: "In reference to
6 the Board's recommendation to apply an exposure
7 presumption prior to January 1, 2005, as
8 indicated above, OWCP currently has guidance
9 concerning presumptions to be made regarding
10 the level of exposure to asbestos.

11 "Our procedure manual states that
12 the claims examiner is to assume high or low
13 levels of significant exposure to asbestos
14 depending on the years of exposure.

15 "Anything after 1995 is referred to
16 an industrial hygienist for an individual
17 assessment and then a physician must conduct a
18 medical assessment.

19 "Then the program reviews the
20 evidence for causation presumptions depending
21 on the latency periods.

22 "In the Board's presumptions this is

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1 suggested not only that a presumption be made
2 that the claimant was significantly exposed to
3 asbestos before 2005, but also that the
4 exposure was sufficient to presume that the
5 asbestos exposure was at least as likely as not
6 a significant factor and aggravating,
7 contributing to, or causing a listed asbestos-
8 associated condition.

9 "While OWCP rescinded the EEOICPA
10 Circular No. 15-06, that circular simply stated
11 that the claims examiner should presume that
12 any exposure after 1995 was within safety
13 regulatory limits and, therefore, need not be
14 reviewed by an industrial hygienist.

15 "That circular does not address
16 causation and the program has continued to
17 refer cases for an exposure and causation
18 assessment for the listed conditions prior to
19 accepting for causation where the employee was
20 employed after 1995.

21 "The Board recommends changing the
22 current guidance to allow for acceptance of

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1 these medical conditions under broader
2 circumstances.

3 "OWCP agrees to changing current
4 latency periods for all of the conditions as
5 recommended and to changing the duration of
6 mesothelioma to greater than or equal to 30
7 days.

8 "However, with regards to the 2005
9 date, OWCP seeks additional clarity as to the
10 underlying research and the rationale
11 supporting the selection of that date as a
12 temporal basis for application in the Board's
13 presumption.

14 "While OWCP agrees with the Board
15 that it is difficult to assign a temporal
16 threshold for use in a presumption, more
17 specific documented basis supporting the date
18 of 2005 is necessary to satisfy the legal
19 requirement that all presumptions must have
20 significant -- sufficient," excuse me,
21 "scientific rationale to withstand judicial
22 scrutiny.

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1 "Our research indicates that DOE's
2 predecessor, the Atomic Energy Commission,
3 began developing health and safety standards as
4 early as 1973. After the Occupational Safety
5 and Health Act of 1970 was passed, those
6 standards became longer and more detailed as
7 the dissemination and enforcement of enhanced
8 safety measures progressed over the next two
9 decades.

10 "Those safety measures were
11 standardized in 1995 with the issuance by DOE
12 of Order 440.1 and, accordingly, we could agree
13 that 1995 creates a clear demarcation date for
14 causation purposes with a solid supporting
15 rationale that would withstand judicial
16 scrutiny.

17 "To move that date out to 2005 on
18 the assertion that it is likely -- that it
19 likely took another decade for exposure levels
20 to be significantly lower, it is much more
21 problematic.

22 "The 2005 date without additional

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1 support, places OWCP in a position of being
2 unable to legally defend the presumption should
3 it be challenged by an employee who only worked
4 after 2005.

5 "Accordingly, OWCP requests that the
6 Board provide more substantive medical, health,
7 scientific justification or specific DOE
8 operational data that supports the scientific
9 basis for its selection of January 1, 2005, as
10 the exposure demarcation date for use in the
11 recommended presumptions."

12 CHAIR MARKOWITZ: Okay. The floor
13 is open.

14 Ms. Vlieger.

15 MEMBER VLIEGER: One of the
16 rebuttals to this circular when it was placed
17 in effect came from United Steel Workers and
18 also from other organizations that cited DOE's
19 own inspections of lack of compliance with
20 these rules.

21 So, as a starting basis, even DOE's
22 own inspections showed that they weren't in

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1 compliance. So, I think we can start there and
2 move forward, but that was distributed to the
3 Board, that letter with the references.

4 And Carrie can bring it up again,
5 but, you know, we've already discussed the fact
6 that even DOE admitted that they weren't
7 following the rules.

8 CHAIR MARKOWITZ: So, we need to --
9 Steve Markowitz. We need to look at that.

10 Dr. Boden.

11 MEMBER BODEN: So, let me refer back
12 to a discussion that we had earlier in the day
13 in which I think we agreed that even though
14 1995 was the date when this circular was
15 approved, that there was -- nobody really
16 believes that on the day the circular was
17 approved that everybody came into compliance.

18 So, it seems to me that having that
19 date is a kind of artificial, absolutely
20 minimal date where we might think that people
21 are starting to come into compliance, but we
22 would need -- it seems unreasonable to have

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1 that as the date just because there was a piece
2 of paper that was put out at that time.

3 And I thought when we were
4 discussing our earlier Recommendation No. 1,
5 that that was indeed part of the discussion
6 that we agreed about. We had a little
7 discussion about that at the beginning of the
8 day, I think.

9 MS. LEITON: I think that we agreed
10 that finding a line in the sand, say 1995 or
11 2005, is a challenge in and of itself.

12 We're talking about presumption,
13 positive presumption of causation exposures,
14 which sets the bar pretty high in terms of
15 we're going to automatically assume that all
16 the evidence is there, this person was highly -
17 - significantly exposed, we've been presuming a
18 causation and we're going to go ahead and get
19 this person compensation.

20 And that's where we run into what
21 line is that, how do we determine it, and how
22 do we support it if it goes to court? And the

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1 person who works after 2005 or 1995, even,
2 says, "Well, why isn't mine, you know, in this
3 presumption?"

4 And so, documentation in support of
5 any of the dates -- I mean, I think that what
6 OWCP is looking for here is 2005. What are we
7 relying on for that documentation and how can
8 we -- how is that line in the sand going to be
9 supportable and what can we rely on to say it's
10 supportable.

11 CHAIR MARKOWITZ: So -- Steve
12 Markowitz -- I'd like to point out that this
13 paragraph is internally contradictory in that
14 it says on line 8, "The satisfied legal
15 requirement that all presumptions must have
16 sufficient scientific rationale to withstand
17 judicial scrutiny."

18 So, the 1995 date didn't have a
19 scientific rationale as a policy rationale,
20 which clearly was acceptable in terms of the
21 program.

22 And later on in the third line from

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1 the end of the paragraph it says that the "OWCP
2 requests the Board provide more substantive
3 medical, health, scientific justification or
4 specific DOE operational data."

5 So, now science is okay or
6 operational data, if you can demonstrate that
7 there was exposure that we can make a
8 presumption about.

9 Neither of those things, scientific
10 or operational data, is the same as policy as
11 DOE Order 440.1. So clearly, there are three
12 possible rationales for setting a date.

13 And I'm not sure exactly -- I don't
14 think -- I would -- I mean, we'll look at what
15 Ms. Vlieger was referring to, but we can take a
16 look for operational data to demonstrate
17 excessive exposure during the relevant time
18 period. Maybe we could make a request to DOE
19 for that to see if that exists.

20 The rationale that you've heard here
21 on the Board is that of reality. And the
22 reality is that a paper order doesn't translate

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1 into instant action and it takes time for it to
2 happen.

3 And it's limited, in part, by what
4 Mr. Domina referred to before, which is the ups
5 and downs of funding and contract periods and
6 the like.

7 I don't know if a description of
8 that reality -- I don't know if that
9 constitutes science or operational data or
10 policy, but it seems very real to us and people
11 who have worked at the plant and the people who
12 have had longtime experience in occupational
13 medicine knowing the way that policy and
14 reality interact.

15 Mr. Domina.

16 MEMBER DOMINA: I guess for me, I'm
17 thinking a couple of different things about
18 this because I think that maybe that how we got
19 to the rationale of the 2005 date, I think it
20 was when we were talking about this circular at
21 Oak Ridge last year and Mr. Vance was talking
22 about the tiger teams. And then they picked

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1 '95 because it was approximately seven, eight,
2 nine years and we found that that didn't work.

3 But then now you get in today's
4 world where you do an open-air demo for D&D and
5 where you have a contractor -- and I believe
6 this event happened in 2005 because -- or,
7 excuse me, 2012 at Hanford, but it's on -- a
8 professional cinematographer did it on open-air
9 demo with asbestos, it's outside the area above
10 the limits.

11 And so, I think we also have to look
12 as even after '05 and a lot of places are going
13 through D&D modes. And so, it's not just
14 construction and maintenance anymore. Now,
15 we're into tearing things down and then the
16 evidence is gone.

17 And I think that's probably why when
18 we were in Richland this spring I said, "Go big
19 or go home," wanting 2015, you know.

20 CHAIR MARKOWITZ: But if you picked
21 2015, it wouldn't solve this particular
22 problem.

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1 MEMBER DOMINA: I know, but it's
2 just -- I think you got to get outside of the
3 maintenance and construction part of it, too,
4 because the type of work that goes on here
5 today and has been going on for 20 years, too.

6 Some of the D&D stuff started in the
7 '80s, I mean, at least for us, and I just don't
8 want people to lose sight of that.

9 CHAIR MARKOWITZ: Dr. Cassano.

10 MEMBER CASSANO: I'm going to give
11 you an example of I think what people are
12 talking about, and then I think I may have
13 another way of looking at this.

14 And, again, we're thinking out loud
15 here, but I can tell you in the late '90s when
16 we were decommissioning NPTUs, which are the
17 nuclear propulsion training units, which are
18 under DOD auspices, instead of using
19 contractors who would have required personal
20 protective equipment at that time, they grabbed
21 a bunch of Navy kids and went in -- and I was
22 putting kids on the asbestos medical

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1 surveillance program in the late '90s and early
2 2000s because what they did was they'd rip
3 something out and say, "Gee, this is lagging,
4 it looks like it may be asbestos," and then
5 they'd test it. They wouldn't test it before
6 the kids went in and they weren't using wet
7 process.

8 So, maybe the way to look at this is
9 instead of looking at a date of the claim, we
10 should say something like if they were working
11 in a building that was built before 1978 and
12 there is no documentation that the asbestos was
13 abated, then the claim should be --- the
14 presumption should apply because I believe it
15 wasn't used before --- it was supposedly not
16 used after 1978.

17 And if there was an abatement and
18 there's no asbestos in the building, you should
19 be able to do it because that's how it's done
20 in other areas.

21 MS. LEITON: This is Rachel.

22 Just administering something like

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1 that, would we have all the information to do
2 that, would be our challenge, I think.

3 CHAIR MARKOWITZ: Other comments or
4 questions?

5 Dr. Boden.

6 MEMBER BODEN: So, again, thinking
7 out loud about this, part of the issue with a
8 presumption when it's actually carried out in
9 practice, is that a positive presumption can
10 have a little bit of a feeling of a negative
11 presumption.

12 That is, we have to be careful for
13 people who don't meet the presumption that
14 they're treated as if there was no presumption
15 rather than somebody thinking, well, they
16 didn't meet the presumption, so that's one
17 strike against them.

18 So, in your case, Kirk, the one that
19 you described at 2015, the fact that this
20 presumption didn't hold shouldn't stop anybody
21 from saying, "Hey, there was open-air
22 demolition of an asbestos-containing building."

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1 And I guess our problem is figuring
2 out how to balance the fact that no matter what
3 you say, a positive presumption always carries
4 with it a -- for people who are administering a
5 program, a bit of a negative afterthought.

6 And I think that's a problem that
7 the program just has to think about. We won't
8 have a solution for that problem, but it is
9 important.

10 CHAIR MARKOWITZ: Other comments?

11 Okay. So, let's move on to -- do
12 you want to --

13 MEMBER REDLICH: I guess -- I mean,
14 all of this comes up in the setting of a
15 disease that a person has that's being
16 attributed to asbestos exposure.

17 And so, my first question would be,
18 what are the major diseases that are being
19 claimed?

20 MS. LEITON: Well, I thought in the
21 context of this discussion we were talking
22 about the conditions that the Board was

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1 discussing.

2 CHAIR MARKOWITZ: Are you talking
3 about the asbestos diseases?

4 MEMBER REDLICH: Yes.

5 CHAIR MARKOWITZ: So, which of the
6 asbestos diseases --

7 MEMBER REDLICH: Yes.

8 CHAIR MARKOWITZ: -- arrives most
9 frequently?

10 MEMBER REDLICH: Yes. I'm just
11 saying based on what really are you seeing as
12 the most common --

13 MS. LEITON: Lung conditions are by
14 far our highest claimed conditions and the ones
15 that we've seen manifest the most in Part E.

16 The -- all of these are lung
17 conditions. If you're talking about splitting
18 them out, probably asbestosis of these
19 conditions would be one of the highest, but
20 there's a lot of things associated with
21 asbestosis which turns into other conditions,
22 as you know.

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1 So, those lung conditions could, you
2 know, we also have -- obviously we have a lot
3 of COPD which isn't asbestosis, but that is
4 another very highly claimed condition. I'm not
5 exactly sure what --

6 MEMBER REDLICH: The reason I was
7 asking the question is, I think if someone had
8 mesothelioma, I think there would be a
9 presumption everyone would potentially look at
10 the other jobs that the person had, but it
11 would be a very high chance that that was
12 related.

13 That's an uncommon cancer and that's
14 one of the few examples which was really --
15 does not have other causes.

16 The other conditions -- well, ILD is
17 also not as common. A condition I think -- so
18 it's the COPD scenarios and probably -- and
19 lung cancer I guess would be the two most
20 common.

21 MEMBER WELCH: Exactly.

22 MEMBER REDLICH: So, then COPD is a

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1 separate presumption so then we're getting to
2 lung cancer where we, you know, have an
3 interaction where asbestos can cause it and
4 also can interact with smoking.

5 So, is that -- I just wanted to --

6 MS. LEITON: I'm not real sure what
7 the question for me is.

8 MEMBER REDLICH: So, I'm just trying
9 to get a feel for where this whole issue is
10 most likely to come up because it -- that could
11 help also potentially just sort of come up with
12 a reasonable --

13 MS. LEITON: I mean, to parse out
14 the various claims of conditions, lung cancer
15 versus asbestosis versus mesothelioma, I'd
16 probably have to go back and do a little more
17 research.

18 I wouldn't want to misspeak here. I
19 mean, I know that asbestosis is a high
20 condition. Lung cancer is going to be less,
21 but we have a lot of them. And mesothelioma,
22 like you said, is going to be a fewer number

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1 that we have, if that's what you're asking, but
2 we can get more specific statistics on that.

3 MEMBER REDLICH: I think that's
4 enough.

5 CHAIR MARKOWITZ: We should move
6 along.

7 MEMBER REDLICH: Okay.

8 CHAIR MARKOWITZ: We've got a lot to
9 cover.

10 MEMBER CASSANO: Just one last
11 question.

12 So, if you had a mesothelioma in
13 somebody that worked after 1995, you would deny
14 that claim?

15 MS. LEITON: No. Anything after
16 1995 would be referred to a specialist, if
17 necessary. But a lot of times in the cases of
18 mesothelioma, we're going to have a case that's
19 already made.

20 We're going to have the exposure
21 information. We're often going to have a
22 doctor that says, "This is related to their

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1 exposure to asbestos," and we won't have to go
2 further than that.

3 CHAIR MARKOWITZ: Okay. Thank you.
4 So, let's continue to Recommendation No. 2,
5 which is work-related asthma. And I'm going to
6 turn this over to -- oh, sorry about that.
7 Yeah. I'll read this.

8 "In response to Recommendation 1-3,
9 OWCP agrees that all claims for the six
10 asbestos-related associated conditions named
11 above that do not meet the exposure criteria
12 shall be referred to industrial hygienists, the
13 CMC as appropriate. By way of further answering
14 clarification, OWCP currently stipulates in
15 program policy that any case assessed for
16 causation under Part E that does not satisfy an
17 established presumptive standard, must undergo
18 a case-specific assessment including review by
19 an industrial hygienist and qualified
20 physician," and then it references the
21 procedure manual.

22 And then finally, the program

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1 addresses Recommendation 1-4 in the answer to
2 the Board's Recommendation No. 3 about COPD.

3 So, any comments on this issue of
4 cases that don't make -- we've covered this
5 numerous times.

6 Okay. So, let's continue then. So,
7 I'm going to turn this over to Dr. Redlich who
8 is a world-recognized expert on work-related
9 asthma and has vast experience in her program
10 at Yale in dealing with workers with work-
11 related asthma.

12 MEMBER REDLICH: Okay. So, this
13 asthma recommendation had four parts to it.
14 The first was that the Department of Labor
15 should just use the term "work-related asthma"
16 to incorporate both new onset occupational
17 asthma, and also work exacerbated asthma.

18 And so the DOL's Response No. 1, if
19 someone wants to read it -- it's an easy one.

20 MEMBER WELCH: Right. "OWCP agrees
21 with Recommendation No. 2-1 and has already
22 modified the procedure manual to incorporate

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1 these into the September 2017 revision."

2 MEMBER REDLICH: Yes. So, that's
3 why I put a check here next to that one. So,
4 we can move on to No. 2.

5 And Recommendation No. 2, if someone
6 wants to read that one -- well, actually, I'll
7 summarize.

8 So, the recommendation basically
9 related to how one would make the diagnosis of
10 asthma. And recommending that a physician -- a
11 treating physician diagnosis of asthma should
12 be sufficient to recognize that the person had
13 asthma and that additional testing such as a
14 bronchodilator or methacholine challenge was
15 not necessary. And the rationale for that had
16 been given.

17 So, the DOL's response is...

18 MEMBER CASSANO: "OWCP also agrees
19 that a diagnosis of asthma by a treating
20 physician should be sufficient without specific
21 references to the tests listed in the
22 Recommendation 2-2. However, the physician's

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1 opinion should include appropriate medical
2 rationale based on objective findings to
3 support the diagnosis as is required for any
4 other diagnosis claimed under the program."

5 MEMBER REDLICH: Okay. And so, I
6 think we all agree with that.

7 What I did do next was to then look
8 and see in the procedure manual how that had
9 been incorporated. And my understanding was
10 that this was already incorporated.

11 And so, the actual procedure manual
12 mentions under -- this is the section of the
13 updated manual if you go down to Part 5b, "A
14 qualified physician has diagnosed the employee
15 with asthma."

16 And then, you know, a medical
17 diagnosis should be made when the physician is
18 able to identify the presence of, you know,
19 what we talked about, reversible airflow
20 obstruction.

21 So, then it says, "However, a
22 physician can also rely on other clinical

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1 information to substantiate his or her
2 diagnosis of asthma," which I think is what we
3 recommended and what we agree on.

4 The next sentence, "So, the examples
5 given, for example, spirometry for measurement
6 of FEV1 and FVC is the most reliable method."
7 And then it goes on a twelve percent
8 improvement FEV1.

9 So, I was going to open this for
10 discussion and I would just say that the
11 concern was that that -- the way that was
12 worded in the manual was confusing.

13 Laura.

14 MEMBER WELCH: Well, I guess we need
15 to get some clarification because it says that
16 "Recommendation 2.1," which is the definition
17 of work-related asthma, "has been incorporated
18 in the procedure manual," but it doesn't say
19 that the medical criteria for diagnosis has
20 been incorporated. So -- if you look at the
21 responses.

22 So, I don't know whether this --

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1 there's a plan to change this or was Department
2 thinking that the language that was already
3 there was consistent with the response to our
4 recommendation?

5 MS. LEITON: Well, we talked about
6 work-related asthma changing that. We changed
7 the definition to say "or other evidence."

8 So, what is it that you feel wasn't
9 incorporated in the procedure manual?

10 MEMBER REDLICH: Okay. So, this
11 section is moot by my reviewing the two
12 versions of the manual. So, this is a new
13 section that hadn't been in the previous
14 manual.

15 MS. LEITON: Correct.

16 MEMBER REDLICH: And so, the concern
17 we have is that this issues a great majority of
18 patients who are diagnosed with asthma and
19 never have a positive bronchodilator or
20 methacholine challenge performed for a number
21 of reasons and they're also imperfect tests.

22 So, to require that -- and I know

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1 it's not -- but the way it's worded as the
2 examples given are -- you do mention that in
3 the wording, and I can go back -- so, I think
4 the -- however, physician can also rely on
5 other clinical information.

6 MS. LEITON: Those were just
7 examples that could be used.

8 MEMBER REDLICH: We probably can go
9 on. I just say it might be helpful to give the
10 examples that we were talking about such as a,
11 for example, a treating physician's diagnosis
12 of asthma.

13 MS. LEITON: Qualified as physician
14 has diagnosed the employee with asthma. I
15 mean, what we're trying to say here, and I
16 think that it's understood by our claims staff,
17 but we can make sure, is that if a physician
18 diagnoses it and provides medical rationale,
19 that's sufficient, but here are some examples
20 of some other ways that they could support
21 that.

22 CHAIR MARKOWITZ: Steve Markowitz.

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1 I think we're talking about what you
2 consider to be objective support for a
3 diagnosis because everything in that paragraph
4 is about breathing tests of one type or other,
5 simpler ones or more complicated ones. And if
6 I'm a clinician reading that, I'm going to say
7 to myself, "They want breathing test
8 confirmation."

9 When, in fact, what we think is that
10 if a person has wheezing on a physical
11 examination, that's objective evidence of
12 asthma and that should be sufficient in
13 accommodation with the history to make a
14 diagnosis of that.

15 MS. LEITON: And if the doctor says
16 that to us, we'll likely accept that as the
17 doctor's diagnosis of asthma.

18 You know, it's very rare that our
19 claims examiners are going to go questioning
20 that.

21 If a doctor says, "they have
22 wheezing, this is the history of this patient,

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1 here is why I believe."

2 Now, these are also examples that
3 we've provided in addition. We usually -- when
4 we train our claims staff, we try to make it
5 clear these are examples.

6 Unless we say you are required to
7 have these other things in there, if you have a
8 doctor's diagnosis of it and not just a
9 diagnosis, but some explanation of how they
10 came to that diagnosis, that's usually going to
11 be sufficient for our claims examiner.

12 I'm looking to Jolene just because
13 she runs the district office and I wanted to
14 get her confirmation on that, but she's nodding
15 her head yes. So, I think that we will look at
16 the totality of it. These are just examples.

17 CHAIR MARKOWITZ: Who -- Dr. Boden?

18 MEMBER BODEN: Can I just clarify
19 what I think people are saying?

20 They're not disagreeing with your
21 examples. They're saying it would be very
22 helpful to have an example that was other than

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1 a breathing test example.

2 So, for example, the one that Dr.
3 Markowitz just gave, which would then clarify
4 that the other evidence is not just breathing
5 tests.

6 MS. LEITON: We can do that.

7 MEMBER BODEN: I'm sure you can.

8 MS. LEITON: It would be helpful to
9 have an example in --

10 MEMBER BODEN: It's easy.

11 MS. LEITON: Yes.

12 MEMBER BODEN: It was just a matter
13 of --

14 MS. LEITON: And it may be in
15 training that we can do that, but we can also
16 add it to the procedure manual.

17 MEMBER BODEN: Thank you.

18 CHAIR MARKOWITZ: Steve Markowitz.

19 Maybe physicians -- treating
20 physicians who look at this array of letters
21 and support and they would interpret this as
22 being we need a breathing test. So, it should

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1 in there so that people other than CEs can
2 interpret the problem.

3 Dr. Cassano.

4 MEMBER CASSANO: Just another
5 practical question here.

6 So, if somebody actually did
7 preimpose bronchodilators on a patient and
8 submitted them and it was less than 12 percent
9 improvement, what is the claims examiner going
10 to do with that?

11 MS. LEITON: They are going to
12 listen to what the doctor's official assessment
13 is.

14 MEMBER CASSANO: Even if --

15 MS. LEITON: Even if it's not -- the
16 doctor will be explaining his rationale.

17 CHAIR MARKOWITZ: Let's move on.

18 MEMBER REDLICH: So, the next two
19 recommendations, Nos. 3 and 4, both relate to
20 how one then decides that the asthma is work
21 related. And it describes using the criteria
22 of temporal association, you know, relationship

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1 between exposures and onset of asthma or
2 worsening of asthma symptoms, and it also makes
3 the point that a specific triggering event, it
4 can occur, but is not necessary.

5 And, also, that exposures such as
6 dust and fumes are frequently causative and one
7 would not necessarily need a single specific
8 exposure.

9 And so, the DOL response is up here,
10 if someone would like to read it.

11 MEMBER CASSANO: "For
12 Recommendations 2-3 and 2-4 in its most recent
13 update to Chapter 15 of the procedure manual,
14 OWCP applies the policy regarding the
15 assessment of work-related/occupational asthma
16 that comports, in part, with these
17 recommendations.

18 "OWCP policy requires evidence of a
19 contemporaneous diagnosis of occupational
20 asthma during covered Part E contractor
21 employment or the well-rationalized opinion of
22 a physician after a period of covered

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1 employment as recommended in 2.3.

2 "The policy differs slightly from
3 the recommendation in Recommendation 2-4, by
4 requiring a triggering mechanism that occurred
5 to cause, contribute to, or aggravate the
6 condition.

7 "Legally, OWCP must require evidence
8 that a toxic substance was the likely trigger
9 for the condition because the condition can
10 only be accepted as a compensable covered
11 illness if it is at least as likely as not that
12 the exposure to a toxic substance was related
13 to employment at a DOE facility, 42 US Code
14 Section 7385 subsection 4(c)1(b).

15 "A mere temporal association without
16 identification of a toxic substance would not
17 satisfy the statutory requirement for
18 eligibility. In addition, neither heat nor
19 cold as referenced in the Board recommendation
20 can be defined as a toxic substance under this
21 definition."

22 MEMBER REDLICH: Yes. So, I looked

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1 at the manual, which is the next two slides.
2 So, I could go with what the manual says, and
3 this is in Appendix 1. So, it gives the
4 definition of "work-related asthma" as new
5 onset and both work exacerbated.

6 And then "The CE does not apply a
7 toxic substance exposure assessment to a claim
8 for work-related asthma, including the
9 application of the SEM or IH referral process
10 because any dust, vapor, gas or fume has the
11 potential to affect asthma." And we agree with
12 that statement.

13 "Given the scope of potential
14 occupational triggers that can affect asthma,
15 the CE relies exclusively on the assessment of
16 the medical evidence by a qualified physician."

17 And then it goes on to give the
18 criteria in the next section. And so, it's cut
19 off a little bit. This is the next part of the
20 procedure manual.

21 "So, once having established" --
22 sorry -- "once having established the diagnosis

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1 of asthma, the following criteria are available
2 to demonstrate that the employee has work-
3 related asthma."

4 So, there are two ways this can be
5 done. It says, "A qualified physician who
6 during a period contemporaneous with the period
7 of covered Part E employment diagnosed the
8 employee with work-related asthma." I think we
9 would agree with that.

10 And, also, I think everyone
11 recognizes that the great majority of patients
12 are not actually recognized as work-related
13 asthma at the time.

14 So, then -- and that is taken into
15 account under No. 2. "After a period of
16 covered employment, a qualified physician
17 conducts an examination of either the patient,
18 available medical records, and he or she
19 concludes that the evidence supports that the
20 employee had asthma, and that an occupational
21 exposure to a toxic substance was at least as
22 likely as not a significant factor in causing,

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1 contributing, or aggravating the condition.

2 "The qualified physician must
3 provide a well-rationalized explanation with
4 specific information on the mechanisms for
5 causing, contributing or aggravating the
6 conditions. And the strongest justification is
7 when the physician can identify the asthmatic
8 incident that occurred while the employee
9 worked at the covered work site, and the most
10 likely toxic substance trigger." And then it
11 says that "the temporal association is not
12 sufficient."

13 This is the last part of the manual.
14 And then I've written there at least what my
15 concern is that the response in the manual, I
16 would say that's more than a slight difference
17 from our recommendation in the way that it's
18 worded.

19 And then also there is a somewhat
20 internal inconsistency between this opening
21 sentence that any dust, vapor, or fume has the
22 potential to cause asthma.

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1 And then there's sort of a statement
2 that you need to identify a specific toxic
3 substance.

4 So, I thought that we should open
5 this up for discussion.

6 CHAIR MARKOWITZ: This is Steve
7 Markowitz. So, you know, looking at this, the
8 third line, the CE does not apply a toxic
9 substance exposure assessment to a claim for
10 work-related asthma.

11 And yet in the response, it says
12 that there needs to be identification. OWCP
13 must require evidence that the toxic substance
14 was the likely trigger for the condition.

15 So, that's a direct contradiction.
16 And I think if we modify our recommendation in
17 number three to include not just some temporal
18 evidence, but that the workplace had vapors,
19 gas, dust or fumes, right?

20 Because we know that's a
21 precondition for the asthma. And we know that
22 OWCP recognizes that.

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1 If we're to add -- modify our
2 recommendation to include that, that would seem
3 to satisfy the whole toxic substance issue.

4 MEMBER REDLICH: And I -- yeah. And
5 I also add this, that it did seem that a lot of
6 this discussion centered around the definition
7 of a toxic substance.

8 And so -- and because of, I think,
9 everyone's familiar with being over the Part E
10 addendum that states that. That mentions a
11 toxic substance.

12 So the NI -- this is how the NIH,
13 our National Institute of Health defines a
14 toxic substance, which, I think, is a very
15 reasonable definition.

16 It's a material which has toxic
17 properties. It may be a discrete toxic
18 chemical or a mixture of toxic chemicals. For
19 example, let's only discuss the reaction we get
20 around toxic substances.

21 More specifically, lead chromate is
22 a discrete toxic chemical. In fact this is a

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1 toxic material which is not consistent with an
2 exact chemical composition, but a variety of
3 fibers and minerals.

4 Gasoline is also a toxic substance,
5 rather than a toxic chemical. And it contains
6 a mixture of many chemicals. And it goes on to
7 say that toxic chemicals may not always have a
8 constant composition.

9 So I think this is a well-accepted
10 that the notion of a toxic substance that can -
11 - does not have to be a single identifiable
12 chemical.

13 CHAIRMAN MARKOWITZ: Oh, I'm sorry,
14 Dr. Sokas.

15 MEMBER SOKAS: And I think the word
16 trigger is also a little bit problematic.
17 Because it implies kind of a discrete event
18 that is captured in a moment in time.

19 And just a different word would be
20 adequate. Or, you know, just referring to the
21 association, to the relationship of the
22 exposure preceded the outcome.

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1 MEMBER REDLICH: Yes. I think
2 you're referring to one.

3 MEMBER SOKAS: I think that is a
4 response.

5 CHAIR MARKOWITZ: Dr. Welch?

6 MEMBER WELCH: So, what you were
7 talking about in terms of the contradiction
8 seems to read as a different description of
9 what the claims examiner does versus what
10 you're asking the physician to put in the
11 report.

12 So, I'm not sure, it seems
13 inconsistent to us. But I think Ms. Leiton
14 could explain that to us.

15 MS. LEITON: Yeah. What we're
16 telling the claims is they don't have to do a
17 standard IH assessment for this particular
18 circumstance.

19 And that they would rely on the
20 physicians to relay that information that the
21 exposure to toxic substances in the workplace
22 is what was the contributing factor to this

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1 incident.

2 It's not saying that we are -- we
3 don't want that piece of it to be there. So we
4 need to have a piece of it to be there.

5 That there was exposure to toxic
6 substances in the workplace. And it was the
7 contributing factor to the asthma.

8 But, given that asthma is so unique
9 and so different from so many of other our
10 conditions, we don't require that those go
11 through the SEM or the IH assessment. Because
12 we're already making an assumption that there
13 was going to be exposure.

14 But we do need to have a medical
15 doctor tell us that there's that link there.
16 And that's what we're trying to relay here.

17 CHAIR MARKOWITZ: But then would it
18 be sufficient if the physicians said, the
19 worker was exposed to dust in essence? Vapors
20 or --

21 MS. LEITON: We're getting into the
22 argument that comes up in the next -- in the

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1 COPD section where are -- where the -- what
2 that means becomes important.

3 And one of the main reasons that's
4 one of the big reasons that's important is when
5 you come down to offset. And we need to
6 identify specific exposures that we can get in
7 that.

8 We'll have the argument later. But,
9 yes. I mean, since there consent, if the
10 doctor is going to say that there was -- for
11 asthma cases it's going to be slightly
12 different because of the fact that asthma is
13 known to have been a -- that those exposures to
14 gases, BG's whatever, so it is treated slightly
15 differently.

16 But, I don't want to -- I don't want
17 to over speak on this topic. Because it gets a
18 little bit complicated.

19 But I think that the basic question
20 about requiring a medical doctor to say that it
21 was related to a toxic substance would be what
22 we're looking for here. Rather, then having

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1 the claims unit go through a whole IH SEM
2 assessment.

3 MEMBER REDLICH: Yes. And so a big
4 part of what I do is to train physicians on how
5 to affect and diagnose this related asthma.

6 And this is the bulk of my practice.
7 Patients referred. And I can say that number
8 one, the great majority of pulmonologists,
9 internists, and occupational medicine
10 physicians actually have very little experience
11 recognizing and diagnosing work related asthma.

12 And the great majority of these
13 cases that are diagnosed, the case specific
14 toxic substance is not identified. It is
15 usually a mixture of exposures.

16 So, I think just in terms of how one
17 communicates and educates that in the
18 guidelines that one set out, it would be, you
19 know, scientifically based on what the practice
20 actually is.

21 And otherwise it would just be very
22 confusing to any practitioner to -- that being

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1 asked, you know, what is the specific
2 substance? And it would be well, I'm not sure
3 whether it was, you know, this mixture of the
4 irritants or that.

5 They usually -- and I think the
6 point that Dr. Sokas made is that most cases of
7 work related asthma develops over a period of
8 months or years and are not recognized after
9 one single event or a discrete event.

10 And so it's just maybe in the
11 wording of how this is described as what is
12 expected of the physician.

13 MS. LEITON: Yeah. I think it
14 requires a little bit further thought. And
15 particularly when it comes to the vapors, gas
16 and substances in it.

17 So, I agree with you that there
18 could be better clarification for the
19 physicians on that issue.

20 CHAIR MARKOWITZ: Yes, Dr. Welch?

21 MEMBER WELCH: So, if we could get a
22 few questions. And I want to -- I think we

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1 should be clear.

2 One is the question of whether under
3 the statute you're required to have a trigger?
4 And the statute says that the physician has to
5 say that the exposures caused, contributed, or
6 aggravated.

7 And it wouldn't necessarily require
8 a specific trigger. That's kind of built into
9 some understanding of what occupational asthma
10 is.

11 And I think it would be fairly
12 simple for the department to take out the
13 discussion of a trigger as long as the
14 physician is providing a rationale that the
15 exposures that were at work were a substantial
16 contributing factor in the development of work
17 related asthma, which already has built into
18 the diagnosis of causal relationship with
19 exposures at work.

20 So getting rid of the trigger
21 wouldn't, I don't think, make it any harder.
22 It's the in trying something that we often

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1 don't find.

2 The other question is what mixtures
3 would be acceptable for the physicians to say
4 was the cause or contributor to aggravated
5 exposure. And you know, if I were writing a
6 report, I would know that I should stick in,
7 even if I might say, vapors, gas, dust and
8 fume, including vapors, dust, as well, you
9 know, just so that there's something, there's a
10 hook.

11 But not everyone, not treating
12 physicians wouldn't necessarily know that
13 that's necessary for the claims. And I don't
14 know how you get around it.

15 Because in a way it's like vapors,
16 gas, dust and fumes, and definitely we'll talk
17 about that when we talk about COPD. That is
18 the -- there are many things that are in the
19 causative pathway.

20 And any exposure and any worker who
21 has asthma, work related asthma or COPD in
22 these facilities, we could probably identify

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1 some specific components of that. Even though
2 the cause is the multiple exposures, not one
3 specific one.

4 And it's probably possible to
5 identify specific ones, but how you can
6 communicate that to make it work in the -- if
7 there's a need for the department to hear a
8 link to specific exposures when a diagnosing
9 physician knows that's combined exposures.

10 It's sort of a -- it's a way to
11 facilitate a claim. But it's not really --
12 it's not clear to me how you could make that
13 case unless you have it because people
14 understand the law very well and what the
15 department needs in terms of communication of a
16 claim.

17 So, I think the trigger thing we
18 could -- we would encourage in the next
19 revision because they are in the middle.
20 Remove the discussion of a trigger that's not
21 required.

22 A trigger is not required. An

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1 aggravating cause is required. Or a
2 contributing, aggravating cause is required.

3 Okay. But how to get around the
4 VGDF, maybe we'll be into that mode.

5 CHAIR MARKOWITZ: Dr. Boden?

6 MEMBER BODEN: So, I think if I may
7 quote an old saying, what we have here is a
8 failure to communicate. But not a failure to
9 communicate between people, but between more on
10 medicine and the law.

11 But the law is very clear. You're
12 stuck with passive substance. Right?

13 And the question is, how -- and you
14 have a very admirable statement in the events.
15 You know, just about anything can cause -- can
16 exacerbate or aggravate or cause asthma.

17 And I think the problem then is
18 bridging. Which means you have to either be
19 really good if the CE could communicate to a
20 doctor that we need you -- if this is the case,
21 we need you to say that there's a toxic
22 substance in there.

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1 Now there's another issue that I
2 think brought up before Carrie, when we were
3 discussing this, which is that perhaps the
4 administrative guidance within the program is
5 too narrow in its definition of a toxic
6 substance.

7 And it simply needs to be a little
8 broader that would include, you know, mixtures
9 or things that are harder to identify as having
10 specific components would be -- should be
11 acceptable.

12 And that that could be communicated
13 as well to the physician who's providing the
14 diagnosis.

15 CHAIR MARKOWITZ: Dr. Silver?

16 MEMBER SILVER: So asthma's
17 difference, would it be helpful to have some
18 preparatory language in this part of the
19 procedural manual along the lines of, asthma
20 can be highly variable in onset presentation
21 aging post response and clinical course?

22 Just to restrain the claims

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1 examiners from going down their usual rabbit
2 hole of reductionist medical tests and pursuit
3 of a specific substance?

4 MS. LEITON: Are you asking me that
5 question?

6 MEMBER SILVER: No. What I did ask
7 you -- I was daring to ask you as the world's
8 expert.

9 MEMBER REDLICH: So I would say as a
10 pulmonary expert that actually there is no
11 single one definition of asthma or one
12 diagnostic testing criterion. And it is
13 considered a very heavy continuous condition
14 with a number of variable features.

15 I would just also while we're not
16 sort of knit picking about the wording that
17 could confuse people. See also in the new
18 manual, the qualified physician must provide a
19 well rationalized explanation with specific
20 information on the mechanism for causes.

21 And after years and years of
22 research, there's still a lack of understanding

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1 of the mechanisms by which numerous agents
2 cause asthma. And so I think that that is not
3 something I as an expert in the field would
4 have trouble describing the mechanism.

5 So I don't think that should be
6 perfected or suggested. Is that that could
7 scare someone from making the diagnosis.

8 CHAIR MARKOWITZ: So we need to wrap
9 this up and move on. But, Dr. Cassano?

10 MEMBER CASSANO: Just a follow up to
11 Dr. Boden's comment about the, you know, what's
12 in the statute. You quote 42 U.S. Code, which
13 is your regulation.

14 It is not law intended. And
15 therefore could be changed if you did the hard
16 work to change it.

17 CHAIR MARKOWITZ: Mr. Turner?

18 MEMBER TURNER: James Turner. I'd
19 just like to know how much money has been spent
20 on this program since it first started back in
21 2000?

22 CHAIR MARKOWITZ: In view of

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1 overall? Or part of the whole?

2 MEMBER TURNER: The entire program.

3 CHAIR MARKOWITZ: Well, I looked at
4 the website recently. I mean, Ms. Leiton can
5 respond.

6 But, I saw 14.5 -- 14.3, .5 billion
7 has spent on compensation in medical care.
8 Yeah. About 14 billion since 2000.

9 Which includes both the radiation
10 side Part B and Part E.

11 MS. LEITON: Yeah. That's the
12 payout. That's for compensation of medical
13 benefits to recipients.

14 And just U.S. Code versus CFR, the
15 U.S. Code that's referenced here is to the
16 statute rather than the regulation.

17 CHAIR MARKOWITZ: Okay. Mr.
18 Griffin? Yeah, yeah. Go ahead.

19 MEMBER GRIFFON: This is Mark
20 Griffin. Yeah, I just had to go back. I'm not
21 sure I'm going to be happy with going back
22 here.

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1 But, this statement about the CE
2 does not apply in toxic system exposure system
3 to a claim for work related asthma, including
4 that patient or the SEM or IH assistant or
5 referral process. Because any dust, vapor or
6 gas or fume has the potential to affect asthma.

7 So I mean, what I'm trying to
8 wrestle with is, does that mean there's a
9 presumed exposure anywhere on any VA site to
10 test gas vapor or fumes?

11 And therefore you're saying you
12 don't get an assessment because we're assuming
13 any employee at any of these sites has exposure
14 to that. Has a potential for significant
15 exposure for more significant exposure in one
16 or any of those.

17 Is that why you don't require the
18 assessment? I'm just trying to understand.

19 MS. LEITON: That's a very good
20 question. And one that has very significant
21 implications, were I to say that.

22 MEMBER GRIFFON: Yeah.

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1 MS. LEITON: I'm not saying that.

2 MEMBER GRIFFON: I'm just wanting to
3 get it on the record.

4 MS. LEITON: I need to look at --

5 MEMBER GRIFFON: Because it's
6 bothering me.

7 MS. LEITON: This chapter and the
8 way it's worded a little bit more carefully in
9 light of the vapors, gasses, dust and fumes
10 conversation.

11 CHAIR MARKOWITZ: Okay. Any other
12 last minute comments? Let's move onto COPD,
13 Recommendation Number Three.

14 I guess Dr. Welch, if you want to
15 just summarize it. Or I can leave it up to
16 you, the recommendations so people are
17 oriented.

18 Maybe just summarize this.

19 MEMBER WELCH: Yeah. And it's Laura
20 Welch. So the recommendation was a presumption
21 for COPD.

22 And essentially it said, a claimant

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1 with a physician's diagnosis of COPD who worked
2 either in any of the labor categories in
3 Attachment 1, which should be expanded to
4 include all construction maintenance done. Or,
5 with reported exposure to VGDF with relevant
6 tasks on the occupational history for a period
7 with an aggregate to at least five years and
8 deemed to have sufficient exposure to toxins to
9 aggravate, contribute to, or cause COPD.

10 And then the second part, that
11 shouldn't be the only way people get a claim.
12 They should be evaluated even if it's fewer
13 than five years.

14 CHAIR MARKOWITZ: Okay. So, we need
15 a leader?

16 MEMBER WELCH: Well, I can start.
17 We'll see how long it is before I lose my
18 voice.

19 OWCP will consider modifications of
20 the current COPD presumptive standards.
21 However, we have a number of questions and
22 concerns with this recommendation as stated.

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1 COPD's current procedures provide
2 that a claims examiner conduct an exposure to
3 asbestos at a DOE facility with the Part B
4 definition of causation for COPD when the
5 following criteria are met:

6 One, the diagnosis of COPD has been
7 established by the medical evidence. And two,
8 the employee must have been employed for an
9 aggregate of 20 years in a position that would
10 have had significant levels of asbestos
11 exposure.

12 In order to meet the criteria for
13 exposure sufficient to make the causation
14 presumption, the claims examiner must determine
15 that either the employee was employed in any of
16 the labor categories discussed above for an
17 aggregate of 20 years prior to 1986, or an
18 industrial hygienist has provided a well
19 rationalized discussion of case specific
20 exposure at high levels during any time period.

21 The Board has recommended that the
22 duration of exposure should be five years. And

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1 cites an article from Dr. Dement that is based
2 on the study of former DOE workers who self-
3 reported both labor categories and exposure.

4 This exposure limit conflicts with
5 the results of OWCP's own search of other
6 medical and scientific information, using the
7 literature described above in response to
8 recommendation number one.

9 Accordingly, in order for OWCP to
10 consider these two presumptions further, OWCP
11 requests the Board provide additional medical
12 or scientific studies that specifically
13 reference these issues.

14 With regard to the Board's
15 discussion of labor categories and
16 recommendation 3(1)(a), OWCP requests the Board
17 to provide the information about labor
18 categories as described in response to
19 recommendation number one.

20 Concerning the Board's reference to
21 vapors, gasses, dust and fumes, the reg list
22 specifically states that a condition can only

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1 be accepted as a compensable-covered illness if
2 it is as least as likely as not exposure to a
3 specific toxic substance -- specific toxic
4 substance was related to employment in a
5 Department of Energy facility.

6 This program has defined a toxic
7 substance for purposes of claims administration
8 as any material that has the potential to cause
9 illness or death because of its radioactive,
10 chemical, or biologic nature. Vapors, Gasses,
11 -- vapors, gasses, dust and fumes is a broad
12 reference that encompasses many different
13 specific toxic substances.

14 Exposures to vapors, gasses, dust
15 and fumes apply to virtually all circumstances
16 that exist in either occupational or non-
17 occupational settings.

18 OWCP has evaluated the literature
19 submitted by the Board. And while it appears
20 that different groupings of individual toxic
21 substances can be categorized under the lexicon
22 of vapors, gas, dust and fumes in scientific

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1 studies, there's not one consistent list of
2 toxic substances in the literature that
3 represents these groupings.

4 In addition, the Program is legally
5 required to offset awards for any condition,
6 including COPD, to reflect tort recovery tied
7 to specific toxic substances. Therefore, OWCP
8 is unable to implement this recommendation.

9 However, if the Board develops a
10 list of toxic substances that represent vapors,
11 gases, dust and fumes, we may be in a better
12 position to consider this assumption. For all
13 the above reasons, OWCP is not able to accept
14 this recommendation related to COPD as written.

15 OWCP welcomes recommended revisions
16 to these presumptions after consideration of
17 these concerns.

18 CHAIR MARKOWITZ: Okay. Comments?
19 Okay. So let's start with Mr. Domina.

20 MEMBER DOMINA: I just have two
21 words: tank farms. And we were all there. I
22 mean, and those are gasses, vapors, fumes.

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1 And so, I guess to me it appears
2 something to that effect probably wasn't taken
3 into consideration when this was put in.
4 Because there's a laundry list of reports over
5 the last 20 or 30 years of doing that. And
6 this stuff is going on today because of the
7 adverse effects of how it affects our people.
8 Because when you have different people from
9 different walks of life and then they get a
10 whiff and people's noses instantly start
11 bleeding, have trouble breathing, this falls
12 under vapors, gasses, and fumes.

13 And it's a toxic soup of mixtures
14 that are, you know -- and so I'm trying to
15 figure out how that does not fit. How you
16 can't -- you can eliminate vapors, gasses,
17 fumes.

18 CHAIR MARKOWITZ: Dr. Dement?

19 MEMBER DEMENT: I guess just a few
20 comments about what I think is the essence of
21 the Board's recommendation with regard to this
22 general category of vapors, gas, dust, and

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1 fumes.

2 And our study, which is referenced
3 in the responses to comments, they point out
4 that the exposures were self-reported, both
5 with regard to job category and exposures. We
6 accept that. We acknowledge that. It's a
7 weakness of any study that's retrospective in
8 nature and done to look at relationships with
9 disease. In most cases, those relationships
10 are dampened by missing information, exposure
11 misclassification, rather than enhanced.

12 I think the other comment is our
13 VGDF exposure matrix which was in fact
14 developed by specific toxic substances, a list
15 of them, that were then collectively looked at
16 in our study.

17 And what we found was each one of
18 these materials by themselves had a
19 relationship of increased risk of COPD in
20 general. Our biggest relationship, our
21 strongest relationship was when we took all of
22 those collectively as a measure of exposure,

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1 all vapors, gas, dust and fumes.

2 When we looked at the literature,
3 it's entirely consistent with the body of
4 scientific literature. And so this
5 recommendation is simply trying to bring this
6 presumption in line with the vast body of
7 scientific literature in this area.

8 CHAIR MARKOWITZ: Ms. Vlieger?

9 MEMBER VLIEGER: I'm trying to
10 figure out from the discussion why the
11 Department is forcing the issue to a single
12 discrete toxic substance when a toxic substance
13 can be a mixture.

14 So, I realize the Department needs
15 to recover on tort claims. And I believe the
16 majority of those are under the asbestos tort
17 situation. So if the Department is erring on
18 the side of not accepting this recommendation
19 because you might miss recovering some money
20 from toxic torts, I think that's a separate
21 issue than saying that we're not going to look
22 at COPD claims in this manner.

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1 CHAIR MARKOWITZ: Let me just make a
2 comment. Steve Markowitz. I've never heard of
3 a toxic tort asbestos claim for COPD, actually.

4 I mean, just so people understand,
5 the toxic torts on asbestos are for lung
6 cancer, mesothelioma, asbestosis. They're not
7 for COPD.

8 MEMBER VLIEGER: I understand. But
9 the Department has extended that if it's not an
10 asbestos claim but asbestos could have
11 contributed or caused the accepted condition,
12 they are recovering tort money because it's an
13 asbestos-related disease.

14 So recently an asthma claim was
15 recovered against tort money from an asbestos
16 claim because the Department contended, through
17 the CMC and the IH, that the asbestos
18 contributed or caused the asthma.

19 So my point is, if the Department's
20 concerned about now recovering some money
21 against tort claims in asbestos situations from
22 COPD, I think that the claims that were

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1 actually made on the asbestos tort claims were
2 asbestos disease.

3 And so, having seen what happened
4 with the asthma case that was an asbestos tort
5 claim, and that was specifically stated in the
6 Department's reply, if it's a recovery issue, I
7 think that needs to be addressed somewhere
8 other than the COPD and asthma claims.

9 CHAIR MARKOWITZ: Dr. Sokas?

10 MEMBER SOKAS: It's just two points.
11 One is that it looks, from that NIH definition,
12 which I think is pretty clear, that if DOL were
13 to, you know, basically accept the NIH
14 definition of toxic substance that that would
15 go a long way to helping with this particular
16 recommendation.

17 And again, to Dr. Dement's point,
18 there's lots of information about welding, as
19 an example, of kind of a bunch of different
20 exposures all kind of blended together that has
21 clearly been associated with COPD development
22 and other types of, you know, dust exposure.

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1 So, really, that study was meant to
2 come up with a reasonable duration. It wasn't
3 really the only study that supports this
4 relationship.

5 CHAIR MARKOWITZ: Dr. Welch?

6 MEMBER WELCH: Yeah. I mean, it
7 would be relatively easy to come up with a list
8 of agents that are vapors, gases, dust, and
9 fumes. SEM has 14 of them that are related to
10 COPD as it is.

11 But I guess the question would then
12 be the duration. Because what we have
13 established, I think what the literature
14 establishes, is that five years of mixed
15 exposure to these agents is sufficient to be
16 considered, under a presumption, causative
17 under the definition of the law.

18 But if you said, well, we had to say
19 it was five years for any one of these
20 substances, that would limit the
21 compensability, because it's really due to the
22 combination effects. And most of the workers

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1 that we see are construction workers with
2 silica, asbestos, and welding together.

3 And so, you know, even if we could
4 provide such a list, I don't think it's going
5 to solve the problem. Our recommendation and
6 the current presumption are so far apart that
7 I'm not quite sure how to approach them. I
8 mean, there are lists. I mean, we can make a
9 list. It would probably have about 40 things
10 on it. And then that would leave out some
11 people.

12 But it would probably be, you know,
13 generally accepted. You could peer review the
14 list. It would come from existing literature.
15 And that, in a way, seems to be one of the
16 biggest problems, is the exposure. But then,
17 you know, your current presumption requires 20
18 years of exposure to asbestos. And we're
19 saying five years of exposure to a range of
20 compounds. I'm not quite sure how you get that
21 closer together.

22 And I don't know if that's something

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1 you could comment on or help us with.

2 MS. LEITON: This is Rachel. It's a
3 difficult thing to comment on off the cuff.
4 But I do want to say that I do recognize that
5 our presumption is about exposure to asbestos
6 versus exposure to VGDF.

7 And I think the biggest challenge
8 is, we've suggested here that you provide us a
9 list, then how that does lists apply to the
10 literature with regard to the length of
11 exposure? Tying those together is what we
12 would need to do, one way or another.

13 A list is something I think would
14 definitely be helpful. And then how that
15 applies to the five years in literature would
16 also be helpful.

17 How we get from A to C, I don't have
18 the answer to that yet. But I think that those
19 two things might be helpful in assessing that.

20 CHAIR MARKOWITZ: Steve Markowitz.
21 But I think a list -- we've heard that there
22 are 30,000 or more toxic substances in the SEM.

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1 Any list we come up with is going to be short
2 relative to that. It's going to shortchange
3 what we know about VGDF.

4 So I'm skeptical about our ability
5 to come up with a list. If I think about
6 someone who's working at Paducah, in the
7 Gaseous Diffusion Plant, and they're a
8 production worker and they report exposure to
9 VGDF, I know they were exposed to toxic
10 substances.

11 If a person, on the other hand,
12 worked in an office at some distance from the
13 production site at the same facility and they
14 reported the same VGDF exposure, I don't know
15 whether that could contribute to their COPD or
16 not.

17 And so that's kind of a problem.
18 Because we do need to focus, I think, a little
19 bit. But I'm concerned about focusing too
20 much, because I think it won't work effectively
21 as a presumption.

22 And the way to focus it I don't

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1 think is by listing toxins, but by perhaps
2 listing broad occupational categories and work
3 sites, because we can get away from the --
4 there's a comment in here about non-
5 occupational settings have VGDF exposure.

6 So, you know, I wouldn't -- in the
7 school setting, I wouldn't say someone, except
8 if they're a laboratory teacher, I wouldn't
9 say, if they report VGDF, it's causative or
10 contributive to COPD, because it wouldn't be
11 sufficient.

12 But that doesn't pass the laugh test
13 at the Gaseous Diffusion Plant. So there
14 should be some way we can recommend VGDF, which
15 is clear from the epidemiology that that's the
16 reported exposure that relates, aggravates,
17 contributes, or causes COPD, in which we can
18 accommodate the workers in the complex that we
19 know had that exposure on a routine basis.

20 Dr. Welch?

21 MEMBER WELCH: So I guess my
22 suggestion is, there's something between the

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1 individual chemical, like, you know,
2 bis(chloromethyl) ether and VGDF. There are
3 groups of chemicals, respiratory irritants,
4 organic solvents, that I think would be
5 accepted under any NIM definition of toxic
6 substance. Because they're considered -- it's
7 a chemical class of some kind.

8 And, you know, if it's necessary to
9 have a list, it would be better if it's longer
10 than just the 14 that are in the SEM. And then
11 there would be people who don't fit but should
12 go for an industrial hygiene evaluation.

13 But I think with the -- I think we
14 could give it a try and then circulate it
15 around, and if it doesn't pass the laugh test
16 within the Board, whatever the list is, then we
17 wouldn't do it.

18 But I think -- because, I mean, my
19 sense is that's the place to start to try to
20 push this. You know, we're really far apart
21 and there's many different questions within
22 this.

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1 And once we come up with a list then
2 I think we're going to start pushing that five-
3 year question. You know, how do we know that
4 five years is a good presumption?

5 CHAIR MARKOWITZ: Dr. Dement?

6 MEMBER DEMENT: I think Laura's
7 point is well-taken. I think we could produce
8 a list, some of which would be specific
9 substances, either from the work that we've
10 done ourselves or the literature. I mean, the
11 literature has specific substances.

12 But in our own work, and in the
13 literature, many of the exposures that are sort
14 of sub-parts of VGDF are in fact mixtures of
15 their own. For example, cement dust we know
16 has silica in it. But not much of it is
17 silica. The vast majority is materials that,
18 for regulatory purposes, are considered
19 nuisance dust, have a very high exposure PEL.
20 And nonetheless, the literature still supports
21 that those exposures to those materials that
22 have these high exposure limits are related to

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1 COPD.

2 So it will be a mixture of things.
3 Some specific compounds, some, like wood dust,
4 it's a mixture as well. A lot of them are
5 going to be mixtures. And the question is,
6 would that be sufficient?

7 MEMBER WELCH: John, those, like
8 cement and wood dust, are accepted causes of
9 COPD in the SEM already. So I think then we're
10 starting to look at things that are within the
11 rubric of what the Department has considered as
12 toxic substances in the past.

13 MEMBER DEMENT: Yeah. And the
14 precedent is already well accepted that
15 mixtures are considered causative. It's just
16 how we build that to expand it to the concept
17 of VGDF, which is a bit more broad than just
18 some of those mixtures.

19 CHAIR MARKOWITZ: Dr. Friedman-
20 Jimenez?

21 MEMBER FRIEDMAN-JIMENEZ: I have a
22 question for John. In the literature, have you

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1 or anyone else looked for an interaction
2 between VGDF exposure and specific job titles
3 and/or industries to see if there's an
4 interaction effect here?

5 MEMBER DEMENT: Not that I'm aware
6 of. The only real interaction that's really
7 been looked at in any great detail, and where
8 the data really exists in sufficient quantity,
9 has been the smoking.

10 And that's been variable too. Some
11 of our own work suggests that they're additive.
12 Some work suggests that they're maybe more than
13 just additive. So we would say, from our work,
14 smoking is at least added to COPD.

15 But to look at -- even in our own
16 studies, we can't even look at specific job
17 titles or jobs. Except in a very few cases
18 where we have lots of workers. So to expand
19 that to different industries and combinations
20 would be pretty tough, just from a numbers
21 perspective.

22 CHAIR MARKOWITZ: Other comments?

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1 (No audible response.)

2 CHAIR MARKOWITZ: Okay. So, I want
3 to skip -- I'm afraid recommendation number
4 four is going to take longer than -- may take
5 longer than 15 minutes. So I want to skip to
6 five. I'll start --

7 MEMBER REDLICH: Can we just --
8 before we leave COPD --

9 CHAIR MARKOWITZ: Sure.

10 MEMBER REDLICH: I just wanted to
11 bring it to your -- the DOL's attention that
12 the most recent procedure manual, some of the
13 information, just sort of the basic information
14 for how one diagnoses COPD, is just sort of
15 factually not accurate. It mentions
16 bronchoscopy. I won't go into all the detail,
17 but there is a table in the appendix that gives
18 criteria that just -- I'd be happy to go over
19 it with someone, but it's just not -- it's just
20 inaccurate.

21 It also mentions that the person has
22 to be a non-smoker. And it then defines a non-

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1 smoker.

2 MEMBER WELCH: Actually I think that
3 that table, if I remember correctly, it's if
4 the claims examiner is going to accept a work-
5 related COPD without a CMC they have to be a
6 non-smoker.

7 It doesn't require them to be a non-
8 smoker to get a medical diagnosis of COPD. It
9 has to be related to the causation issue. But
10 it is very hard to parse through the different
11 tables.

12 MEMBER REDLICH: It's just a bit
13 confusing. And there's some room for
14 improvement.

15 MS. LEITON: I mean, I can't address
16 that right here, right now, without looking at
17 it specifically. But we'd be happy to talk to
18 you.

19 You know, the Department would be happy to talk
20 to you after. A lot of these criteria we
21 developed, we developed in consult with other
22 medical professionals as well.

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1 So I think it's just a matter of
2 maybe it's a communication issue. But we're
3 happy to look at it with you at some point.

4 TO HERE

5 CHAIR MARKOWITZ: Okay. And Ms.
6 Vlieger, did you want to make a comment?

7 MEMBER VLIEGER: I have just a
8 question. And it's come up a few times in
9 discussion and in some claims I've seen that
10 have been remanded.

11 The CMC cites that the reason the
12 person has COPD is due to smoking and not 20
13 years of being a welder and other instances of
14 the same kin.

15 And I thought there was something in
16 the directive that the claim could not be
17 worded that way or it could not be denied from
18 smoking?

19 MS. LEITON: We've in fact told our
20 CMCs that smoking is not to be considered. And
21 that they are to be looking at the occupational
22 exposure to toxic substances.

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1 So, if you're seeing that, please
2 bring them to our attention, because we may
3 have a training need.

4 MEMBER VLIEGER: Was there a policy
5 guidance or something that is out there?

6 MS. LEITON: It was probably in
7 their training. I would have to go back and
8 look.

9 MEMBER VLIEGER: Okay. If you could
10 provide that to the Board, because if that's in
11 that gray area of materials that are published
12 we may need to address that.

13 MS. LEITON: I'll provide what I can
14 contractually.

15 CHAIR MARKOWITZ: Okay. We're going
16 to skip recommendation four, just for time
17 purposes. We'll come back to it. But let's
18 address recommendation five.

19 Recommendation five is that the
20 Board recommended that the Program enhance
21 scientific and technical capabilities to
22 support the development of policies and enhance

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1 decision-making with respect to individual
2 claims. And to inform the assessment of the
3 merit of the work of the CMCs and the IHs.

4 So, the response is that OWCP agrees
5 that it would be useful to have additional
6 scientific and technical research capabilities
7 to support Program policies and procedures.

8 While the primary responsibility and
9 mandate of the Program is to adjudicate
10 individual claims, OWCP recognizes that with the
11 complexity of Part E exposure and causation
12 issues it is helpful to be able to generalize
13 whenever possible. To that end, the Program
14 contracted with a group of scientists, Paragon,
15 mostly DOE former workers to create and update
16 the SEM on a regular basis.

17 In addition, OWCP has the medical
18 director for the Program, as well as general
19 technicians, to assist with overall concerns or
20 issues.

21 As mentioned above, the medical
22 director conducts routine quarterly audits of

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1 the reports of the CMCs. The Program also
2 employs toxicologists to research current
3 studies and assist the Program with causation
4 presumptions.

5 Beyond that, OWCP contracts out for
6 medical consultants and IHs to provide opinions
7 on individual claims. OWCP looks forward to any
8 additional assistance the Board is able to
9 provide in this regard.

10 So, I'm not sure what that response
11 means. Because, on the one hand, you agree it
12 would be useful to have additional resources,
13 and then you basically recite your current
14 resources and, I think, suggest that they're
15 adequate.

16 And our recommendation -- and this is
17 largely based on the work that we've done so far
18 and what we've seen, is that the kind of
19 conversations we have around this table, we
20 suspect they're not happening within the
21 Program, and in part because of access to
22 appropriate expertise.

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1 We're not saying there is none.
2 We're saying it's insufficient to deal with some
3 important issues. So that's -- anybody else
4 have comments about that? Dr. Cassano?

5 MEMBER CASSANO: Just a question,
6 actually. Paragon, you say they are scientists
7 and technicians, what are the -- what is their
8 background? Am I supposed to know that already?
9 What is the mix? Are they industrial hygienists
10 and physicians or technicians or what? Because
11 you say they're former DOE workers, mostly.

12 MS. LEITON: I believe we've provided
13 the Board with the credentials of our SEM team.
14 But I can go back and look again. I know that a
15 couple of them are industrial hygienists. But I
16 believe we've even provided CVs. But --

17 MEMBER CASSANO: For the Paragon?

18 MS. LEITON: It's not? Okay. Well,
19 we can look into that again. I thought we had
20 provided it. I know we've provided it in some
21 venues. So we'll look into getting you that
22 information. Was there a second part, I'm

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1 sorry, to that question?

2 MEMBER CASSANO: No, I just wanted to
3 know more about how that --

4 MS. LEITON: Sure.

5 CHAIR MARKOWITZ: So I take it that
6 the -- oh, Dr. Boden?

7 MEMBER BODEN: In my mind, I
8 translated your response as, it would be nice to
9 have more people, but we don't have the
10 resources or capabilities for hiring them. Is
11 that a fair translation?

12 MS. LEITON: I think that the mandate
13 that we were given, and the funding that we're
14 given, is to adjudicate individual claims. We
15 weren't given the mandate to do additional
16 research to provide presumptions to the Program,
17 or get resources to help us do that.

18 So, there's where the rub comes.
19 Where does the -- where fit that resource,
20 outside of what we've already been able to do
21 internally and with contractors, into a whole
22 other section that doesn't really exist since

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1 they created the Program to adjudicate claims.

2 And we're able to get some overhead
3 for policy and the things that are absolutely
4 necessary -- and I'm not saying that this isn't
5 necessary, but that decision isn't always ours
6 to make.

7 MEMBER BODEN: So what I don't
8 understand about that is, you have to develop
9 policies to run this program. I don't know
10 which part of the budget it might come from.

11 But to inform those polices, wouldn't
12 better science and medicine perhaps industrial
13 hygiene -- our suggestion is that you need
14 additional resources to do that. And that would
15 seem to be a core part of the Program. So I
16 don't really understand that, I suppose.

17 (No audible response.)

18 CHAIR MARKOWITZ: That's okay. Not
19 every question requires a response. That's
20 okay. Some questions are rhetorical. Dr.
21 Sokas?

22 MEMBER SOKAS: And I'm also kind of

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1 interpreting the response a little bit to mean,
2 and why don't the Board do it. And I just did
3 want to point out that most of us have day jobs,
4 you know what I mean?

5 The radiation board does have a
6 budget to hire and oversee others. And Mark may
7 be able to speak to that, but the issue of
8 resources is a real one. Not just for the
9 Department, but also for those of us who have
10 other jobs and fit this in, you know, on nights
11 and weekends.

12 MEMBER REDLICH: I also, from the 70-
13 plus cases that I reviewed, think that some
14 investment in what we're referring to could end
15 up being quite cost effective. Because there
16 were a number of cases that, eventually, the
17 correct decision was made, but it went through
18 multiple, whatever you actually call it, you
19 know, reconsiderations that took a huge amount
20 of time and effort to do, where I think with
21 some of these presumptions, and just general
22 guidelines, it was very apparent very early on

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1 either this should be an accepted claim or not.

2 And what impressed me was how much
3 time it took to sometimes come to a decision.
4 Which I don't think is good for anyone involved
5 for such a protracted process.

6 CHAIR MARKOWITZ: Any further
7 comments?

8 (No audible response.)

9 CHAIR MARKOWITZ: Okay. So, we're
10 going to take a break for 15 minutes, which
11 means we come back before four o'clock. We're a
12 little bit behind our schedule so please be
13 prompt. Oh, three o'clock. Three o'clock.

14 (Whereupon, the above-entitled matter
15 went off the record at 2:41 p.m. and resumed at
16 3:01 p.m.)

17 CHAIR MARKOWITZ: If everyone can
18 take their seats, please. Okay. We're going to
19 start off with, I think, a relatively short
20 recommendation, number six.

21 In which we advised -- we recommended
22 that the finding of two borderline beryllium

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1 lymphocyte proliferation tests be considered to
2 be equivalent of one constant BeLPT for the
3 purposes of claims adjudication.

4 And the DOL's response was that it
5 does not support this recommendation. The
6 recommendation is inconsistent with the explicit
7 statutory requirement that beryllium sensitivity
8 is, established by an abnormal BeLPT performed
9 on either blood or lung lavage cells. And 42
10 U.S.C., they give reference -- which, Kevin, if
11 you could just -- number six. Recommendation
12 number six. There you go. That's it.

13 I'm reading the middle of that first
14 paragraph. While the Board may be of the
15 opinion that the BeLPT is not a perfect test or
16 that false negative and positive BeLPT results
17 can occur. DOEIC is bound by the specific,
18 clear, and unambiguous language of the governing
19 statute.

20 In the Program's administration of
21 Part E, the OWCP has adopted a limited number of
22 exceptions to the statutory requirement for the

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1 submission of an abnormal BeLPT. However, all
2 of those limited exceptions are based on the
3 presumed existence of an abnormal BeLPT that
4 cannot, for scientifically accepted reasons, be
5 obtained.

6 The Board's recommended presumption
7 seeks to equate two borderline BeLPTs with an
8 abnormal BeLPT, which cannot be done under the
9 statute.

10 Okay. The floor is open for
11 comments, questions? Dr. Welch?

12 MEMBER WELCH: So, maybe this is an
13 absurd concept, but to me if something's not
14 normal, then it's abnormal. So a borderline is
15 abnormal.

16 And so it's a little bit of
17 wordsmithing within the statute, which maybe the
18 Department doesn't want to do. That's the only
19 way I could see making it work. Because I do
20 think the literature strongly supports the fact
21 that if someone has repeated borderline tests,
22 that's the equivalent in terms of its predictive

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1 value for being sensitized as one single
2 abnormal.

3 But it's whether you want to do
4 something that is a little bit of wordsmithing
5 to make it work. But otherwise, I mean,
6 obviously you're saying you can't do it because
7 it's statutory. That's the only thing I can
8 come up with.

9 CHAIR MARKOWITZ: Maybe if we can get
10 the scientists to say somewhat abnormal instead
11 of borderline. Dr. Redlich?

12 MEMBER REDLICH: Well, I think that
13 there's already, as the response indicates,
14 exceptions that that have been made. And some
15 examples are given, such as if someone is on
16 steroids. And so this could be another example
17 of an exception for why there might not be a
18 positive test. That's just a suggestion for how
19 to deal with that scenario.

20 CHAIR MARKOWITZ: So if I understand,
21 you're saying that a borderline result occurs in
22 part because this person isn't able to develop

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1 an abnormal result?

2 MEMBER REDLICH: Yes, if their immune
3 system, for one of many reasons, may not be able
4 to mount a sort of what is considered -- which
5 is somewhat -- the cut-off between abnormal and
6 normal for any test is somewhat arbitrary. But
7 I think we do have other exceptions for
8 situations where there is not a clear positive
9 or abnormal result.

10 CHAIR MARKOWITZ: So the question is
11 whether we could somehow -- Dr. Welch? Your
12 card is up. Did you want to say something else?
13 Or Dr. Friedman-Jimenez?

14 MEMBER FRIEDMAN-JIMENEZ: I think to
15 say that if it's not normal it's abnormal is too
16 much of a generalization. It really depends on
17 the specific test that you're talking about.

18 But clearly if you have a test where
19 the biology enters into how -- how from the
20 normal average it is, when a test is equivocal,
21 it provides less negative evidence. Less
22 evidence against a diagnosis than a normal test

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1 would provide.

2 And in the label of diagnostic
3 testing, you would have a likely ratio that
4 would not be the same as either a normal test or
5 an abnormal test. So I think it does give you
6 some information based on the biology that
7 Carrie is talking about.

8 What I think what we would really
9 need to do is look at the literature and what
10 has been reported. I don't know the literature
11 on beryllium.

12 And if anyone has looked at the
13 abnormal, the equivocal tests and if they
14 behaved diagnostically in a different way than
15 normal tests. So, I defer to people who
16 actually know something about beryllium.

17 MEMBER WELCH: Well, just to -- just
18 to -- it varies some good literature that looks
19 at the predictive value of repeated borderline
20 tests compared too within the lab normal.

21 And it does good. It gives you the
22 same predictive value if you have repeated

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1 borderlines.

2 However, the Department of Labor says
3 they can't use that because the statute requires
4 an abnormal BeLPT. So it's not about the
5 predicted value of a borderline test. It's
6 about how you interpret the test.

7 So, I think what Carrie's suggesting
8 is that one could, in arguing on behalf of
9 someone who has repeated borderline that then as
10 a clinician you believe that that is the
11 equivalent of a single abnormal would be to
12 write a rationale.

13 Then the way we can write a letter
14 saying this person's on steroids and that's why
15 their test is normal. Could say they have an
16 inadequate immune response. And that's why
17 their test is borderline.

18 So that's something -- but that's not
19 something that can be set by the Labor
20 Department. It would have to come in from
21 examining physicians, I think.

22 MEMBER CASSANO: You know, having

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1 written policy based on laws for many, many
2 years, usually a Secretary is given broad
3 authority to interpret the law.

4 And I think if in many of these
5 situations if we gave you a reason that two
6 borderline LPG -- BeLPTs would be equivalent of
7 an abnormal BeLPT, you know, I think you should
8 be able to make that change without running
9 afoul of the law.

10 You know, and we inter -- most
11 agencies have the ability to interpret the law
12 in a way that it's consistent with current
13 scientific evidence.

14 And I think you're well within your
15 purview unless your Secretary is not allowing
16 you to do that kind of stuff.

17 CHAIR MARKOWITZ: Well, I just want
18 to get back to Dr. Redlich's point about the
19 exception that's made under Part B, of people
20 who cannot, for a scientific reason they cannot
21 develop an abnormal BeLPT.

22 Can we develop that kind of a

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1 rationale? Do we know enough people who --
2 enough about people who essentially only form
3 borderline abnormal to be able to create that
4 case?

5 MEMBER REDLICH: Yeah. I mean, I
6 think Dr. Welch just commented on that. That
7 there is the literature that the predictive
8 value was two borderline tests give the
9 equivalent of an abnormal.

10 CHAIR MARKOWITZ: Well, I was
11 referring to more like -- more mechanistic
12 information or information about cell behavior.
13 Not epidemiologic performance of BeLPT.

14 Do you know what I mean?

15 MEMBER REDLICH: I could look at
16 that.

17 CHAIR MARKOWITZ: Yeah.

18 MEMBER REDLICH: I don't -- I think
19 in all of the issues and recommendations, I
20 don't think we could do one of the major points.
21 I think it impacted relatively small number of
22 people, so.

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1 CHAIRMAN MARKOWITZ: Okay. Okay.
2 So, I -- you know, people have their name cards
3 up. But I think they've already spoken.

4 So, unless there are any further
5 comments, we're going to move on. And we're
6 going to do recommendation number seven.

7 Yes, I'm sorry, Mr. Turner?

8 MEMBER TURNER: Yes, I just want to
9 say that I've diagnosed with CBD, I was allowed
10 to test and everything. They had a doctor,
11 another doctor to fight me.

12 And they said that -- the other
13 doctor said that it isn't there, the CBD. So
14 sometimes it depends on the company doctors, you
15 know, the other doctors.

16 CHAIR MARKOWITZ: Yeah. Okay. Thank
17 you. So we're going to go into recommendation
18 number seven and hold off on the occupational
19 questionnaire.

20 Seven relates to the quality
21 assessment of contract medical consultants.
22 Which is also the topic of the subcommittee for

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1 weighing medical evidence and the CMC and IH
2 subcommittee.

3 So, I think I'll turn this over to
4 Dr. Sokas. We're going to blend discussion of
5 this recommendation with that committee's
6 report.

7 MEMBER SOKAS: Dr. Sokas speaking.
8 Yes, this is the recommendation that we came up
9 with was based on our previous request for
10 content related quality assessment audits.

11 And we had been told repeatedly that
12 they were available on the website. And the
13 only thing that -- at that point was available
14 on the website was a February 2015 process
15 related audit that basically was from the
16 different regions showing what went out and what
17 came back. But had no content quality
18 assessment at all.

19 So, our two subcommittees, the
20 weighing the medical evidence and the CMC/IH
21 subcommittee had jointly requested a meeting of
22 some of our members just to meet and greet with

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1 IH, that would be a special vendor for the
2 Program, just as kind of an informal.

3 So several of us on July 11 met with
4 Mr. David Lovett and with Dr. Armstrong and with
5 the Program leadership and Ms. Rhoads as a kind
6 of informal getting to know them, getting to
7 know their credentials.

8 And I'm going to preface this by
9 saying that Dr. Cassano chairs the weighing the
10 medical evidence committee and participated in
11 both of the things I'm going to describe now.

12 And I would ask any of the members of
13 either of those subcommittees to just jump in if
14 there's something that you want to add or
15 correct on anything I'm going to say right now.

16 So, as the recommendation response
17 here notes, at that meeting, the scales fell
18 from all of our eyes. And were realized that in
19 fact the medical director was performing quality
20 assessments on the -- on 50 randomly selected
21 charts every quarter.

22 And that we had completely been

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1 talking past each other. So each time we raised
2 it in a Board meeting and were given that, you
3 know, website.

4 The Program thought it was responding
5 to us, and we were just getting frustrated.
6 Which is why we came up with that recommendation
7 even.

8 So, it was, in my mind, one of the
9 most helpful small group meetings ever. Because
10 I don't think we to this day would have figured
11 out what was going on otherwise.

12 And so since that time, and everybody
13 on the Board has seen it, and I think there have
14 been -- the medical audits have been posted and
15 we've had a chance to review them.

16 We then subsequently on October 23
17 had a joint meeting of again, the two
18 subcommittees. The two topics that were
19 discussed and the two conclusions -- I'm really
20 sorting this out -- that came out of that
21 subcommittee meeting were that the work of the
22 two groups was so congruent that really we

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1 should recommend to the full Board that we be
2 merged.

3 Or that, you know, this was obviously
4 going to be a recommendation for the next
5 constituted Board. But that it's somewhat
6 artificial to distinguish between the work of
7 the two committees. And we wanted to proceed
8 together.

9 And then the second thing that came
10 out of that meeting was we wanted to review the
11 current quality auditing process. And so what I
12 would like to suggest we do now, and if Kevin
13 could put -- could switch to that, I'd like to
14 switch us into a look at two particular
15 documents.

16 One is the worksheet that we used for
17 reviewing for causation. And I'd just like to
18 go through and take us through it a little bit
19 step by step and make some specific suggestions
20 to it.

21 So, if we could actually go to the
22 page preceding that. Which lays it out. And I

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1 don't know if he can expand that a little
2 better, or I can read it.

3 It's -- there's the objective. It's
4 a quarterly audit to look at medical
5 consultants' activity and their quality of their
6 written reports.

7 It talks a little bit about the
8 scope. But what I want to get into is the
9 methodology. And I'm going to read you the
10 second paragraph of the methodology.

11 And I mentioned where we may wish to
12 make some suggestions. And then there's a
13 particular question that I wanted to go to.

14 So, the second paragraph in the
15 methodology says, the reviewer will review case
16 docu -- and the reviewer is Dr. Armstrong. It's
17 the Medical Director.

18 The reviewer will review case
19 documents submitted by the district office to
20 the contractor via the client portal. The
21 reviewer shall code case actions deemed to be
22 appropriate Y, as a yes.

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1 The reviewer shall code case actions
2 deemed inappropriate as an N. The reviewer will
3 provide a thorough explanation of all items
4 coded N.

5 In addition, any exceptional work is
6 to be noted. The reviewer will utilize a manual
7 score to record all responses.

8 So, I think based on all of our
9 multiple discussions over the past year and a
10 half, that really this is starting at step two.
11 That reviewing what went out to the CMC should
12 be the second step, not the first step.

13 And in fact the first step should be
14 to review the entire case file to access whether
15 what went forward from the CE was complete and
16 appropriate. And have that as the initial step.

17 Now, as you'll see subsequently, the
18 reviewer does have access obviously to the full
19 case file and can use it. But that's not listed
20 in the methods here.

21 And that's -- and that I think is, as
22 Dr. Cassano has mentioned in the past, that is

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1 problematic when we're not making full use of
2 what the CMC should be doing. Which is actually
3 reviewing the entire chart.

4 So then I think if we go to the next
5 page that Kevin has, this -- this is fairly much
6 a yes or no process. And you can read through
7 the first one is, did the CMC provide a clinical
8 history or summary?

9 Did the CMC answer each of the claims
10 examiner's questions? Did the report contain
11 rationalized medical conclusions? Did the CMC
12 appropriately apply "at least as likely as
13 not" standard?

14 What I would like to suggest we focus
15 on is this next question number five. Was the
16 CMC medical opinion based on the accepted facts
17 of the case as listed in the SOAF?

18 And so instead, I think that question
19 really needs to be reframed. And again, this is
20 a topic for us to discuss in terms of providing
21 recommendations.

22 But that the real question is, was

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1 the CMC's written medical opinion based either
2 on formal DOL guidance and/or the latest
3 scientific information? And if there's a
4 discrepancy, how did the CMC handle it?

5 And did the CMC argue for the
6 claimant? So those are the kinds of things you
7 want to really have from a medical assessment
8 for the quality of the audit.

9 And that would have picked up a lot
10 of what we saw in some of the stuff that we
11 reviewed, where you had CMCs who were off the
12 ranch basically saying, oh COPD it's not related
13 to anything but smoking. You know, that kind of
14 thing.

15 And we've seen that. So, I think --
16 and the rest of it is just again, it's sort of -
17 - and I'd like us too then actually -- I don't
18 know if we want to talk about this now.

19 But I would like us to go through one
20 more document. Which is the -- if there's any
21 comments or questions on this right now, we
22 could entertain them.

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1 But I would like to have us look at a
2 document that Kevin has to put up that you all
3 have in your packets. That the Board has in its
4 packets.

5 It's the September 2017 document from
6 Mr. Vance to Ms. Leiton that basically is the
7 fourth quarter 2016 CMC audit. Yeah?

8 MEMBER CASSANO: Before you go on --
9 oh, Dr. Cassano. Just as a point of
10 clarification to this.

11 To put this all and to wrap this sort
12 of all up, it sounds like we're all -- we're
13 constantly harping on the same thing. Because
14 we're constantly harping on the same thing.

15 The auditor cannot determine whether
16 the CMC's decision is valid unless he knows what
17 information the CMC made that determination
18 based on. And you know, if the statement of
19 accepted facts is lacking or missing or faulty
20 in some way, then the CMC is going to come to a
21 wrong decision.

22 And nobody -- you can't determine

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1 that until you see the actual file. And that's
2 the purpose for both the recommendations to this
3 and the purpose for the recommendation of
4 combining the two committees.

5 And you know, it's just hard to look
6 at -- look at one part of a process and say that
7 that part of the process is wrong when you don't
8 -- or faulty, when you don't know whether what
9 they based that part, that decision on was
10 correct or not.

11 And that's our dilemma and that's why
12 we keep coming back to this.

13 MEMBER SOKAS: Although to clarify,
14 we -- the reviewer can have access to what was
15 sent forward to the --

16 MEMBER CASSANO: Right.

17 MEMBER SOKAS: To the CMC. So was
18 able to see what the CMC had to work with as
19 well as what was available in the charts.

20 MEMBER CASSANO: And maybe a side
21 question to that is, how does anybody audit what
22 the CE is sending to the industrial hygienist

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1 and the CMC to determine if that's acc -- if
2 that's correct or accurate or whatever.

3 MEMBER SOKAS: And that wasn't part -
4 - that's not in an explicit step in this audit.
5 But it's -- but we would like to -- I think we
6 should add it as a suggestion step.

7 So this report reviews five cases
8 that were plucked out of the 50 reviews for
9 being problematic by the reviewer, by the
10 medical reviewer.

11 And I just want us to kind of go
12 through them. And I'm going to raise just a
13 couple of questions.

14 My concern is a little bit that we
15 have a process with the form that you just saw.
16 The process really encourages missing the forest
17 for the trees.

18 That you look at very specific, very
19 small issues. And you don't really look at kind
20 of bigger picture issues.

21 So we look at the first case. This
22 is an individual who's had at least ten

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1 different episodes of either basal cell or
2 squamous cell carcinoma of the skin removed, in
3 many instances apparently, in multiple
4 locations.

5 And the CMC review was twofold. The
6 first concern was that the AMA guidelines were
7 not appropriately looked at for ratings.
8 Because there's no loss of -- this individual
9 suffers, they're saying no loss in their
10 activities of daily living.

11 And you step back though and look at
12 somebody who appears to be routinely and
13 recurrently going in for these series of
14 operations. And to say that that has no impact
15 on their daily life seems to be a little myopic
16 in terms of two perhaps rigorously applying the
17 AMA guidelines.

18 The second note, which is really
19 interesting. But, you know, was that in fact
20 the CMC report used the wrong name and the wrong
21 claim file.

22 But they, you know, were able to

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1 figure it out anyway. So that was a little bit
2 of a quality assurance thing there.

3 The second one that -- the second
4 case I also found somewhat problematic. And
5 again, Mr. Hanson's report is, I think, helpful
6 because he does kind of comment on things a
7 little bit more.

8 But this is a claimant who has two
9 accepted conditions un -- well, three accepted
10 conditions. But unspecified myeloid leukemia is
11 one. And -- oh, wait. I'm looking at the
12 wrong. Sorry, sorry, sorry.

13 Okay. There's an additional case.
14 So, this one the issue was that the CMC
15 specialty was not noted. And so that was the
16 discussion there.

17 And this was about proportioning home
18 care. So again, for some of this I didn't have
19 a lot to, you know -- to comment on this.

20 But the one I wanted, there are two
21 more that I want too really kind of raise as
22 potentially along this same line. Of missing

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1 the forest for the trees.

2 On number three, there is an
3 individual who has metastatic lung cancer to the
4 bone. And the reviewer was trying to use
5 metabolic bone disease impairments to accept the
6 impairment.

7 And was also concerned that the
8 claimant was at -- was not stated to be at
9 maximum medical improvement. And so Vance
10 pointed out that if someone has a terminal
11 disease, MMI is not really what you're worried
12 about here.

13 And so, I mean again, this is looking
14 too narrowly and precisely and missing some of
15 the big picture, I think. And again, you know,
16 that maybe a systematic issue with the way the
17 form is developed in the slide and all of that.

18 There's another case on a home care
19 review which I don't have any particular
20 comments on. But this last one, number five,
21 again there is a concern.

22 This is someone who has accepted

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1 conditions that include acute myelo -- AML,
2 acute myeloid leukemia and rheumatoid arthritis.
3 And for assessing impairment, the
4 thrombocytopenia and anemia were not included
5 because they were not considered consequence
6 illnesses for some reason of the AML.

7 Which again, without the entire
8 record would be hard to figure out why not.
9 Unless it proceeded the AML.

10 But also the individual has
11 rheumatoid arthritis. Which again could produce
12 both of those conditions.

13 So the question is not the meticulous
14 and rigorous application of the AMA guidelines,
15 the question really is to step back a minute and
16 say, wait a minute. Is this an accurate use of
17 consequent medical conditions or a refusal to
18 identify consequent medical conditions?

19 So, in general, I'm just making a
20 general statement that I think both the form and
21 the way the form is being applied is a little
22 too narrowly focused on the specifics of -- of

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1 the use of the AMA guidelines for a variety of
2 reasons.

3 And not so much stepping back and
4 looking a little bit more at the -- at the
5 issues that I think those of us on the Board
6 would like to see.

7 Which is, really do we think the CMC
8 did a -- did a good job in terms of looking to
9 make sure that thrombocytopenia and anemia were
10 not consequent illnesses and shouldn't be
11 included and that sort of thing. Right?

12 So, I think at some point what we
13 probably would need to discuss and whether it's
14 today or whether it's, you know, in the future,
15 but what is the -- what's the approach that we
16 think could be the most helpful in terms of, you
17 know, looking at the current quality
18 assessments.

19 I mean, there may be opportunities
20 within OWCP because there are other positions
21 within OWCP who could, you know, kind of get
22 together and say, oh well, I would do this, or I

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1 would do that, or I would do something else,
2 that aren't so much dependent on the -- on the
3 specifics of the EEOICPA Program as they are on
4 the medical, you know, kind of looking at the
5 big picture medical as well as the AMA
6 guidelines.

7 So I think that's one potential
8 action. Another potential action is to have a
9 working group of the Board to offer to do some
10 of that for, you know, kind of jointly reviewing
11 some of these.

12 And maybe, you know, kind of checking
13 to see what -- what -- but I think the goal in
14 any of these quality assessments should be to
15 have two or three people look at the same set of
16 information and see whether they agree on what
17 the appropriate outcome should be.

18 And whether it's members of the Board
19 doing that on a spot check basis, or whether
20 it's an internal process within OWCP that it's
21 developed, but that would enrich the practice
22 and make the quality assessment piece a little

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1 bit more.

2 And so it needs two things. It needs
3 changing the methods in the form I believe. But
4 it also needs changing the process to make it a
5 little bit more again, collegial, but, you know,
6 having more than one set of eyes put on the
7 thing.

8 And I -- this is actually kind of
9 they may have other things to add and other
10 members of our two groups may have other things
11 to add.

12 MEMBER CASSANO: I don't really have
13 anything else to add. Just a point that what
14 you are -- what the CMC, at least as far as we -
15 - you could discern, the CMC made the correct
16 determination.

17 But it was the reviewer that took
18 exception.

19 MEMBER SOKAS: No, no, no. I -- you
20 can't tell that.

21 MEMBER CASSANO: You can't tell that?

22 MEMBER SOKAS: You can't tell that.

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1 But I don't want to say that.

2 MEMBER CASSANO: Okay.

3 MEMBER SOKAS: What I want to say is
4 that Mr. Vance then reviewed and reported up
5 what was done and qualified and changed some of
6 the recommendations based on that.

7 And throughout, it was very clear
8 that if a -- if a determination was -- had
9 already been made to the benefit of the claimant
10 even though there was some concern about that as
11 a quality improvement method, that did not go
12 back to adversely impact the claimant.

13 So, very clear throughout that there
14 was, you know, a careful vetting. That made
15 sure -- and really walking it back a little bit.

16 I mean, the whole comment about, you
17 know, you can see from the way it's presented,
18 there was a, we didn't do -- we didn't need to
19 do anything about this one because, you know, it
20 did adversely impact the claimant.

21 So that was the standard for actually
22 going back and changing anything. This was

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1 meant to report back to the contractor how to,
2 you know, kind of pull up their socks and get
3 the right name on the letter at least. You
4 know, that kind of stuff.

5 CHAIR MARKOWITZ: I have a question.
6 Steve Markowitz. I didn't see in a template
7 where the reviewer records the specialty of the
8 CMC.

9 But appears to have been addressed,
10 at least in part on some of the claims in Mr.
11 Vance's report. So do you see that?

12 Do you see where they reported who --
13 anything about the qualifications of the
14 consulting person?

15 MEMBER SOKAS: I'm sorry, there are
16 three different forms. And I only showed you
17 the one form. And I don't know if it's in the
18 other form.

19 But, there's one that looked -- so
20 this one is just for causation. Which frankly
21 the thing that I cared most about.

22 The other two forms are for maximum

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1 medical improvement for the percent impairment
2 rating. And then the third one is for, do they
3 really require -- see how much home care is
4 really required, because that, as we all know,
5 is a huge issue.

6 CHAIR MARKOWITZ: Steve Markowitz.
7 So they -- you know, they provided us with all
8 the audit sheets.

9 And I'm looking at all of them. And
10 I --

11 MEMBER SOKAS: Even there --

12 CHAIR MARKOWITZ: Oh, I'm sorry. I'm
13 sorry. In one of the four the area is the first
14 question.

15 Was the appropriate medical
16 specialist assigned? Although I'm not sure
17 which type of review this was for.

18 But, I don't see why that question
19 wouldn't apply to all the reviews. You know,
20 for the review on impairment, the review on
21 causation, and the like.

22 I was just wondering whether you --

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1 you detected --

2 MEMBER SOKAS: Yeah. I didn't look
3 at that.

4 CHAIRMAN MARKOWITZ: Additional
5 comments? Dr. Silver?

6 MEMBER SILVER: Please refresh my
7 memory as to the selection process for the 50
8 CMC reports that are being audited. We know
9 they're distributed among the different program
10 issues, causation, what not.

11 But, could a CMC slide through as
12 long as a year without ever having their work
13 audited?

14 MS. LEITON: They are randomly
15 selected. I would have to look and see if there
16 is, you know, if there's some that have been
17 overly looked at and some that haven't been.

18 I'd have to check into that. But
19 they are random in terms of the audit itself.
20 Random based on the three different topics in
21 this.

22 CHAIRMAN MARKOWITZ: Dr. Welch?

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1 MEMBER WELCH: If you're reviewing
2 two hundred cases a year, it's -- I don't know
3 how many CMCs there are, but it would seem like
4 that wouldn't necessarily capture everybody.

5 Unless maybe there's less, you know,
6 just one hundred physicians. And I don't know
7 the answer to that.

8 MEMBER SILVER: So if I may, I think
9 that we're down to some of the concerns we've
10 heard from the claimants and the advocate
11 community that there are some CMCs that keep
12 making the same mistakes over and over again for
13 many years.

14 And maybe a bigger sample needs to be
15 drawn.

16 CHAIR MARKOWITZ: Dr. Boden?

17 MEMBER BODEN: So, I'm wondering if
18 hearing what people have said, whether a sample
19 that's completely random is the appropriate
20 approach. Or whether there might be some
21 complaint mechanism so that you could identify
22 people that at least had had concerns expressed

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1 about their reports.

2 Spend some of your time looking at
3 those particular CMCs.

4 CHAIR MARKOWITZ: Dr. Cassano?

5 MEMBER CASSANO: I think maybe
6 another way to look at this is rather than a
7 random audit of let's say a quarter is to do
8 something closer to a peer review type process.
9 Where you actually -- where the -- each CMC has
10 to submit a certain number every quarter.

11 And those then are reviewed. So that
12 you know that you're capturing all of the CMCs.
13 And that maybe a better way to do it.

14 And then you can also at that point,
15 the person that's looking at that looks at not
16 only internal consistency, but also CMC to CMC
17 consistency. So you get a better idea of how
18 they're actually performing.

19 I think that's the -- no disrespect,
20 but I think using the complaint system is --
21 anybody that's denied is going to complain. And
22 therefore everybody is going to -- everybody's

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1 going to have to get looked at.

2 MEMBER SOKAS: So one way -- this is
3 Dr. Sokas again. One way we had kind of kicked
4 around a little bit this morning that you might
5 be able to do it is before, you know, just right
6 after the examination itself, but before the
7 determination is made, you know, send out one of
8 those surveys that we all get when we go see our
9 primary care physicians.

10 That, you know, just kind of ask, how
11 did the process go? Were you treated with
12 respect? You know, dah, dah, dah, dah.

13 And so you might be able to identify
14 at least in the -- in the instance, you know,
15 somebody that you have a little bit of concern
16 about. And review them.

17 Although obviously it's not going to
18 be the -- it won't be the --

19 MEMBER CASSANO: Unless everything is
20 done on paper. Then there's no interaction
21 anyway, so.

22 MEMBER SOKAS: Oh, you already --

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1 okay. Never mind. Never mind.

2 CHAIR MARKOWITZ: Ms. Vlieger?

3 MEMBER VLIEGER: To answer your
4 question regarding the forms, only one of the
5 forms does not have the question about an
6 appropriate medical specialty. And it's the
7 final review causation supplementation.

8 And that's the -- so the other ones
9 do have it on it. Causation is the one where
10 it's most crucial.

11 CHAIR MARKOWITZ: Thank you. Dr.
12 Boden?

13 MEMBER BODEN: So Dr. Cassano, just
14 to clarify my thought about the complaints. I
15 was actually thinking about complaints from
16 representatives and not from individual
17 claimants as a possible way.

18 You know, if you've got a thousand
19 complaints from one representative, you might
20 not even look at them.

21 CHAIR MARKOWITZ: Ms. Vlieger?

22 MEMBER VLIEGER: The -- what I had

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1 for a thought for how to collect complaints
2 within the Department from people who actually
3 see a high number of these reports, would be
4 through the FAB office as they review the files.

5 And they do see a number of
6 repetitive mistakes, the Final Adjudication
7 Branch, which actually sees and goes through
8 these.

9 CHAIR MARKOWITZ: Dr. Sokas? So, no.
10 I'm sorry, Mr. Domina?

11 MEMBER DOMINA: I just have a
12 question really. When you have a CMC in the
13 program, once they're in, are they in for life?

14 Or do they have to reapply every two
15 or three years? How does that work?

16 MS. LEITON: The CMCs themselves are
17 selected by the contractor. They have various
18 mechanisms in place for review.

19 Which I am not familiar with it off
20 the top of my head. But we could look into
21 that. But, they're not necessarily in for life.

22 I mean, if we identify problems,

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1 we're going to relay those to the contractor.
2 And the contractor is going to have to take
3 whatever action is appropriate.

4 But again, there are certain rules or
5 contractual obligations that they have. And I
6 am not familiar with the contract that closely
7 right now.

8 We can see what we can provide you
9 after.

10 MEMBER DOMINA: Well the reason I ask
11 is because under Washington State Workers Comp,
12 they used to put them in for life. And that was
13 problematic.

14 And so they have to reapply every
15 three years to stay in the program. So I was
16 just curious for comparison.

17 MS. LEITON: Yeah. It's not a
18 lifetime thing.

19 MEMBER DOMINA: Yeah.

20 MS. LEITON: And the contract may
21 change. I mean, you know, we have to re-compete
22 the contract on a regular basis.

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1 MEMBER DOMINA: And then so on a
2 regular basis for the contract to be competed,
3 what is that time frequency? Three years? Five
4 years?

5 MS. LEITON: I'm not -- I don't know
6 off the top of my head. I'll have to look at
7 it.

8 MEMBER DOMINA: Thanks.

9 CHAIR MARKOWITZ: Dr. Redlich?

10 MEMBER REDLICH: I just wanted to
11 mention -- this is Dr. Redlich. I just wanted
12 to bring up one or two reprisals we presented
13 previously when we had reviewed that COPD part B
14 cases.

15 So a week prior to coming out, we had
16 reviewed about 80 Part B cases. And those
17 included, I think it's slide three.

18 But those were the cases that we had
19 reviewed. A mixture of BeS, CBD, and I just --
20 this discussion had reminded me of sort of what
21 our conclusions were from reviewing these cases.

22 We agreed with a number of the

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1 decisions that were made. I think the BeS were
2 relatively straightforward.

3 And we had actually gone through and
4 different members of the team had actually
5 gotten a form and evaluated them. I say for the
6 purposes of the Part B changed since the
7 information we had, which was generally the
8 summary documents rather than the original
9 records were sufficient.

10 And I realize that would be different
11 for other areas. But I think the common
12 findings, that -- and I think that this -- the
13 positive side I think that some of the concerns
14 we found are easily adjustable by the
15 recommendations we made.

16 As far as the sarcoidosis and CBD
17 claim, I think the most common issue was the --
18 sort of misapplication or understanding of the
19 sarcoidosis presumption.

20 And then the other was some issue
21 about whether there was really the exposure when
22 it seemed that it was relatively clear that

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1 there was.

2 And I think in a number of the cases
3 there was, you know, eventually there was a
4 correct decision. It was just the time it took
5 to get there.

6 And then the other thing that we did
7 notice that I just wanted to mention was that we
8 looked at 30 of the 60 cases had a CMC report.
9 And as well as, you know, over half of them were
10 the same CMC.

11 And I think everyone agrees who
12 looked at these, is this particular CMC he did
13 have appropriate credentials. But there clearly
14 wasn't a relevance to this.

15 And you know, I think there was
16 agreement among -- every case was reviewed by at
17 least two of us that, you know, his was -- I
18 think was -- accounted for almost all of the
19 decisions that we disagreed on.

20 And so I'm not sure if the current
21 review process has a way to pick up on something
22 like that. I will say from my review that this

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1 CMC would benefit from either additional
2 training or maybe not, you know, to find an
3 alternate CMC.

4 Because as again, in terms of his
5 occupational expertise was limited. And so
6 those were the major questions that, and
7 conclusions I think that we came to from review
8 of a pretty substantive number of cases.

9 CHAIR MARKOWITZ: Thank you. Dr.
10 Sokas?

11 MEMBER REDLICH: And then the other
12 thing that we did notice which I just wanted to
13 mention was that we looked at 30 -- about 60
14 cases had a CMC report. And of those over half
15 of them are the same CMC.

16 And I think everyone agreed that this
17 particular CMC, he did have appropriate
18 credentials but there clearly was a bit of an
19 attitude. And I think there was agreement,
20 every case was reviewed by at least two of us,
21 that his I think accounted for almost all of the
22 decisions that we disagreed with.

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1 And so I'm not sure if the current
2 review process has a way to pick up on something
3 like that.

4 I would say from my review that this
5 CMC would benefit from either additional
6 training or maybe to find an alternate CMC. I
7 think in terms of his occupational expertise was
8 limited.

9 And so those were the major questions
10 and conclusions that we came to from review of a
11 pretty substantive number of cases.

12 CHAIR MARKOWITZ: Dr. Sokas.

13 MEMBER SOKAS: Just as a question I'm
14 just wondering if -- so that sounds like a
15 different, a change in the methodology of the
16 causation question, that there might be another
17 step or another question that could be added.

18 I'm trying to figure out if there's a
19 way to tweak what's there that would allow that
20 kind of -- and maybe just changing that one
21 question to sort of amplify it a little bit
22 might help.

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1 It wouldn't show the pattern though.
2 So I guess my question is -- gets more to some
3 of the other discussion about how do you sample.
4 Is random the way to go, or if you have a
5 question about one record that you reviewed do
6 you then want to maybe continue to sample that
7 individual.

8 I'm just looking for a way to
9 operationalize what you just said.

10 MEMBER REDLICH: Dr. Redlich. The
11 other thing we had done is Dr. Dement had put
12 together a summary of the data each year of the
13 number of cases under different conditions,
14 those that were accepted, those that were
15 denied.

16 And I think looking at that, the
17 numbers are not so huge that one couldn't target
18 the CBD denials. I think it would be a
19 manageable thing to review.

20 And the lung cases may be somewhat
21 different than the others. I think they may be
22 easier to review.

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1 CHAIR MARKOWITZ: Dr. Welch.

2 MEMBER WELCH: I know when I was
3 working doing quality assurance at a hospital
4 there's only so many things you can look at.
5 And that we would have departments pick a
6 particular topic and change the topic around as
7 a special topic.

8 Say let's say for example, I liked
9 Dr. Cassano's suggestion of doing a peer review
10 based. If we're looking at the CMC not
11 qualifications but results, the CMC audit I
12 think it would really make sense to make sure
13 you're sampling all the different CMCs and that
14 would then probably catch that question of what
15 you'd seen.

16 But the other thing is to say well
17 okay, in this quarter let's also add a review of
18 lung disease cases, or add a review of
19 particular target areas that would allow you to
20 catch the same question in a different way,
21 particularly if you're going back and adding the
22 question for the causation cases whether the

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1 statement of accepted facts from the claims
2 examiner to the CMC reflected all the accepted
3 facts that the medical reviewer would have
4 wanted to go to have that there.

5 That's going to vary probably by
6 diagnosis and complexity because some of the
7 diagnoses are more complex. And to look at the
8 way the whole system processes big number claims
9 might be useful. So to look at COPD cases
10 unless that's sufficiently covered, look at COPD
11 cases, look at other lung disease cases. Not
12 with every time but just a periodic evaluation
13 so that there's different ways of picking the
14 quarterly cases, both peer review, maybe random.
15 The different types of evaluations but also the
16 different diagnoses.

17 And I don't know whether your
18 committee is going to come up with an array of
19 choices that might make sense of the different
20 kinds of quality reviews you could be doing.

21 MEMBER CASSANO: I just had a
22 question. I'm looking at the forms and I'm not

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1 seeing it.

2 The CMC's medical specialty that's
3 reported on this, is this determined based on
4 board certification, or is it just determined on
5 what the contractor says the medical specialty
6 of the person is?

7 There are lots of people that say
8 they do occupational medicine and they'll write
9 down on many forms that their specialty is
10 occupational medicine and they really have never
11 had any formal training at all in occupational
12 medicine, especially this aspect of it.

13 They do a lot of worker's comp and
14 that's relatively -- treating an injury is the
15 same whether it's occupational or it's not
16 except for some important pieces.

17 But this kind of occupational
18 medicine is not something that somebody without
19 appropriate training can do. So I was wondering
20 if we could answer that.

21 MS. LEITON: This is Rachel. We
22 first of all require board certification.

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1 Usually when we say a board certified orthopedic
2 surgeon or pulmonologist we would expect that
3 they be board certified in that specialty.

4 When the claims examiner refers a
5 case they would ask for that usually if it's a
6 pulmonologist or what type of specialty they
7 want to have a look at the case file.

8 Beyond that in the way that the
9 contractor looks at it I would have to look at
10 the contract.

11 MEMBER REDLICH: Dr. Redlich. I
12 would just agree that I think it would be very
13 feasible to do some targeted reviews.

14 Because from the cases we reviewed
15 some were very reasonably determined. The
16 beryllium sensitization ones we agreed with and
17 you could easily target which areas would
18 warrant further review and which seemed to be
19 very appropriate.

20 CHAIR MARKOWITZ: Dr. Silver.

21 MEMBER SILVER: I want to go back to
22 Les Boden suggesting that the authorized

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1 representatives be a source of information about
2 CMCs who might come under greater scrutiny.

3 I remember hearing about for lack of
4 a better name Dr. Attitude from the claimant
5 community months before this subcommittee found
6 problems with a number of his or her work.

7 So I'm not exactly sure how the claim
8 files that went to your subcommittee were
9 selected. If it was a random selection process
10 then the problem of CMCs with attitude may be
11 big and broad.

12 If a random selection process turned
13 up a repetitive problem with one claims examiner
14 that suggests further random sampling -- I'm
15 sorry, CMC, that if additional random samples
16 were drawn and scrutinized by your committee it
17 would show up again and again.

18 I don't want the doctor's name to be
19 bandied about. Everybody is entitled to due
20 process and I'm sure he or she isn't here.

21 But the authorized reps should be
22 listened to earlier in the process.

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1 CHAIR MARKOWITZ: Steve Markowitz. I
2 have a question. I noticed on Mr. Vance's
3 review of Dr. Armstrong's work at the end it
4 says that the contractor would be given the
5 opportunity to respond in writing to each
6 deficiency.

7 So does QTC provide report back to
8 all about the findings of the medical review?

9 MS. LEITON: I'm going to say I would
10 expect that they would. I have to follow up
11 with Mr. Vance to make sure we've gotten those.

12 CHAIR MARKOWITZ: The other question
13 I have is when I look at 2017 the two reviews by
14 Dr. Armstrong in reviews from your 42 cases and
15 he profiled the deficiencies, I don't see any
16 attempts to connect the results from the two
17 reports. In other words to look for patterns
18 above and beyond any given reporting period.

19 So if there's a problem in the
20 earlier reporting period I don't see any
21 decisions to see if that is still a problem six
22 months later in the subsequent report.

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1 A broader time frame, but I still
2 don't see that kind of assembly of information
3 to kind of a bigger picture to see the judgment
4 performance.

5 MS. LEITON: So you're asking if we
6 have a follow-up process for after the report to
7 see what's been fixed and what's been done about
8 it in QTC or within the --

9 CHAIR MARKOWITZ: In part. But if
10 Dr. Armstrong detects a pattern of a problem
11 does he look for that pattern six months later
12 when he's doing his re-review of another 40 or
13 42 cases?

14 MS. LEITON: He should be.

15 CHAIR MARKOWITZ: I don't see any
16 evidence of that.

17 MS. LEITON: I don't think we have a
18 documented process for it. It may be more
19 verbal. But I will look into it.

20 CHAIR MARKOWITZ: Mr. Domina.

21 MEMBER DOMINA: I guess it was me and
22 Faye that actually brought up some of the issues

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1 with a certain CMC.

2 And it was, you know, I'm not a
3 doctor or nothing, but when I go through and
4 read stuff and you read attitude or however
5 they're addressing it.

6 And so what caused further review is
7 I only had five or six claims that Dr. Redlich
8 asked me to review. So I started pinging every
9 one of them that was sent to us randomly.

10 This individual had 18 of them. And
11 it was a pulmonologist.

12 And the other thing that bothered me
13 is that, you can shut me down if I say something
14 I'm not supposed to say, but I guess my issue is
15 just from a good ol' boy's standpoint is what is
16 an East Coast, very East Coast know about a
17 uranium miner who are all west of the
18 Mississippi.

19 And so for somebody to not see,
20 probably never seen one in person. Because what
21 bothered me about it, it reminded me of that
22 black lung doctor at Johns Hopkins that approved

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1 one case or something in like 40 years. He was
2 a hired gun for the big coal companies.

3 And so I guess maybe I look at it a
4 little bit different way.

5 But when I see something in there and
6 the way in my opinion disrespected the workers
7 it's very problematic for me because I am a
8 worker.

9 CHAIR MARKOWITZ: If you had your
10 card up I'm going to assume you want to speak.
11 Ms. Vlieger.

12 MEMBER VLIEGER: Just to follow on.
13 Kirk and I met because we needed to review our
14 cases and then we found that this commonality
15 existed. So we reviewed all the cases on the
16 disks that were sent to us, not just our two to
17 five cases we were assigned.

18 We did not look for this evidence, we
19 just found it. And so we tabulated all of the
20 physicians that were sent claims of the ones
21 that we were sent to review, the committee was
22 sent to review. And then we found this

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1 incidentally.

2 We had heard among the claimant
3 community that this was going on, but I didn't
4 set any stock by it because there wasn't numbers
5 to prove it.

6 But then when we saw these numbers,
7 then all the claimants that we had been hearing
8 from, it became quite evident that this
9 particular CMC was being sent this particular
10 type of claim and his usual answer was no. And
11 so that's why it was really disturbing and why
12 we felt we had to report it to the committee.

13 CHAIR MARKOWITZ: Dr. Cassano.

14 MEMBER CASSANO: Another question.
15 How are these kinds of issues with -- when the
16 CMC errs, like they find an error. Obviously
17 that goes back to the contractor. But how is
18 this reflected in the performance standards in
19 the contract? Do you know that offhand or not?

20 MS. LEITON: I don't know that
21 offhand.

22 MEMBER CASSANO: Because that would

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1 be interesting to see if there is some type of
2 recourse for the agency to be able to say
3 whatever contractor you are your people need to
4 get better at this so that -- otherwise we're
5 going to terminate you.

6 MS. LEITON: I mean there are
7 definitely mechanisms for quality evaluation and
8 reporting that they have to do to us and things
9 like that. But again I don't have the contract
10 in front of me.

11 MEMBER CASSANO: But these issues
12 are, most when I've seen those performance
13 standards they're very check off the box kind of
14 thing. Is it the right name and the right
15 person and the right disease and all that sort
16 of stuff rather than these more squishy for lack
17 of a better term issues about how the physician
18 comes to their decision and if they seem biased
19 in any way.

20 That's hard to determine on a check
21 sheet.

22 CHAIR MARKOWITZ: I think before we

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1 move on, so a question for Dr. Sokas and Dr.
2 Cassano. We need to move on to the
3 recommendation number 7 as it relates to this,
4 but was there something else you wanted to
5 discuss before we move on to that
6 recommendation?

7 MEMBER SOKAS: No. Really I think
8 the suggestion to change the form itself to
9 include both the methodology change that the
10 reviewer would review the whole record to add in
11 the part about whether the CE sent the
12 appropriate information.

13 And then expanding question number
14 five. So those specific changes in the form we
15 can craft.

16 And then the other piece was -- and I
17 think we got a lot of good discussion today
18 about providing a number of alternatives for
19 improving the quality review process that we can
20 then formulate and have as part of a phone call
21 later on.

22 CHAIR MARKOWITZ: So I have a

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1 question. Our chartered mission, task number 4
2 relates to this and we are supposed to advise
3 the Secretary on, quote, the work of industrial
4 hygienists, staff physicians and consulting
5 physicians of the Department of Labor and
6 reports of such hygienists and physicians to
7 ensure quality, objectivity and consistency.

8 So we've just looked at -- referred
9 to the medical director's reports. Have we done
10 a sufficient review of those and the process
11 that we can -- that we are comfortable with the
12 quality, objectivity and consistency.

13 MEMBER SOKAS: I think that's for the
14 next board.

15 (Simultaneous speaking.)

16 MEMBER SOKAS: I don't mean to be
17 flip about it. This is Dr. Sokas. I think the
18 answer is I think we can come up with some
19 recommendations now based on what we have seen,
20 but between now and next month I don't think
21 we're going to come up with what you're
22 suggesting which is a full review of everything.

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1 I think we're going to come up with
2 some intermediate steps maybe, but not the big
3 this is our report back on all of this.

4 CHAIR MARKOWITZ: Okay. My point
5 wasn't that we should accomplish this by
6 February, but that it should definitely be on
7 the radar.

8 MEMBER CASSANO: At the moment though
9 we do not have enough information for I think
10 all the reasons we went through to be
11 comfortable with the objectivity and the quality
12 of the reports.

13 CHAIR MARKOWITZ: Of the medical
14 director's reports.

15 MEMBER CASSANO: Are you talking
16 about the medical director reports or the CMC
17 reports?

18 Or the audits? I don't think these audits
19 provide us with enough information yet to
20 determine the objectivity and quality, medical
21 quality of the CMC reports.

22 MEMBER SOKAS: And I don't think we

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1 had actually used that language to frame what we
2 were doing. We were mostly responding to our
3 recommendation 7 in trying to move forward on
4 it.

5 CHAIR MARKOWITZ: Okay. So I just
6 think it should be -- whatever product we have
7 it should be there. If we haven't done it,
8 fine.

9 So we're going to move to the
10 recommendation unless there are any last
11 comments.

12 MEMBER REDLICH: Dr. Redlich. Just
13 quickly though I think it is clear from the
14 limited review we've done to date that this is
15 an area that needs further review.

16 And I think it just also highlights a
17 point that has been made. And I see this
18 perspective living in the pulmonary community
19 that most pulmonologists don't really deal with
20 occupational diseases. That I guess is just
21 something that the DOL should be aware of in
22 terms of selecting pulmonologists.

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1 CHAIR MARKOWITZ: Okay, so let's move
2 on. Recommendation number 7. It's requesting
3 that DOL provide the board with resources to
4 conduct a quality assessment of a sample of 50
5 contract -- I'm sorry.

6 MEMBER SOKAS: I'm sorry. So Steve,
7 I think -- I'm sorry, this is Dr. Sokas
8 speaking. I think that whole discussion was our
9 attempt to respond to OWCP's response to that
10 recommendation.

11 So we're in the process of saying
12 okay, so let's rethink -- so what we're talking
13 about is let's rethink the auditing procedures,
14 let's rethink what are options for peer review
15 whether it's board members doing it.

16 But I had thought that the response
17 to this was it's already taken care of and our
18 response to that is no, but this is the way we
19 want to approach it. Not necessarily going back
20 to the original recommendation.

21 That was made prior to understanding
22 that there was any kind of quality assessment

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1 going on. We had no idea that these were being
2 conducted back when that recommendation was
3 made. So I think that's an
4 outdated recommendation we don't need to spend
5 any time on right now.

6 CHAIR MARKOWITZ: I would disagree
7 and I'll tell you why, but if there's other
8 people who want to speak.

9 One of our chartered tasks is to
10 advise on the work of industrial hygienists and
11 staff physicians and consulting physicians of
12 Department of Labor and reports of such
13 hygienists and physicians to ensure quality,
14 objectivity and consistency.

15 So I don't know why we would entirely
16 rely upon the staff physician, the medical
17 director, his review of claims as the total
18 basis of our willingness to ensure that the
19 claims, that the CMC work and the IH work is of
20 quality, objectivity and consistency.

21 So unless I'm missing something.

22 MEMBER SOKAS: You're missing

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1 something. This is Dr. Sokas again.

2 No, so the next steps I believe we
3 were proposing was that we would now recommend
4 changes to that process and an approach that
5 either through some alternative mechanisms for
6 reviewing the reviewer.

7 So it's not what you just said. Now,
8 it may be that some of that original
9 recommendation could find its way back into
10 that, but I think the original recommendation
11 did recognize what was currently happening.

12 We have to see what was happening and
13 then adapt our recommendation based on that.

14 CHAIR MARKOWITZ: Steve Markowitz.
15 So the idea is for an independent look at the
16 same claims that the medical director is looking
17 at and then compare.

18 MEMBER SOKAS: That's right, yes.

19 CHAIR MARKOWITZ: Does that address
20 the issue of consistency?

21 MEMBER CASSANO: I think that's
22 something we need to build into the new process

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1 is how do you address consistency and
2 objectivity as well as accuracy if there such a
3 term accuracy in developing an opinion.

4 I think that all has to be built in.
5 What we're doing is as Rosie said this was
6 written before we knew that the medical director
7 was actually doing the audit.

8 So what we just discussed was the
9 fact that okay, we looked at some of the medical
10 director audits and we find this process
11 insufficient as well as having no process at
12 all, and now we need to move forward and develop
13 a process that actually meets the requirement of
14 what our mission in that subcommittee is.

15 CHAIR MARKOWITZ: Dr. Boden.

16 MEMBER BODEN: So I'm trying to think
17 about this as if I was trying to design a
18 research project whose goal was as stated in our
19 terms, our charter.

20 And first of all, it occurs to me
21 that we've been talking about different
22 objectives as we've gone through this discussion

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1 one of which is sort of finding people who
2 really are individuals who aren't doing a good
3 job.

4 That's not I think exactly what our
5 charter says that we should do. Our charter is
6 talking about sort of a population view of where
7 the population now is CMC reports and we want to
8 figure out whether they're good or not.

9 What concerns me is of course that
10 there are different kinds of CMC reports.
11 You've got your four different evaluation forms.

12 And that within each of those there
13 are different specialties, different diseases
14 that are being looked at.

15 And my sense is, I haven't sat down
16 and tried to figure it out, that that's actually
17 a fairly -- that would require a fairly large
18 population of reports to actually answer the
19 question that's posed to us in the charter.

20 And that we probably don't have the
21 bandwidth to do that ourselves. And so there's
22 a question in my mind now about how one might go

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1 about trying to answer those questions.

2 I think that the reports that are
3 done now are focused on finding specific
4 problems and giving feedback on those specific
5 problems to the contractor so that they can get
6 individuals to do things like say whether or not
7 they have a conflict of interest.

8 But I think what we're talking about
9 is a bigger project, potentially a very
10 important project but I don't know where the
11 resources would come from to actually do that.

12 We might be able to focus on a
13 specific subset of let's say causation cases, a
14 pulmonologist or something like that, and then
15 be able to get enough cases to look at so that
16 we'd have a sense of overall how is the
17 contractor doing. But I'm not sure we can do
18 more than that.

19 CHAIR MARKOWITZ: Just to clarify.
20 Steven Markowitz. So you began by saying if you
21 were designing a research project. I don't
22 think the program is necessarily all that

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1 interested in the research.

2 But the question then is the proper
3 evaluation in support of this task, does it
4 encompass the same kind of parameters you just
5 mentioned.

6 MEMBER BODEN: I thought of that
7 question as a researcher. I don't think of this
8 as a research project. I think of it as an
9 evaluation project.

10 But you still have to have enough
11 cases to look at within a particular spectrum of
12 cases to be able to do the evaluation.

13 And a statistician looking at that
14 would use the same power calculations as he
15 would use for a research project to figure out
16 how many you would need.

17 MEMBER FRIEDMAN-JIMENEZ: I think one
18 way to evaluate this that would give us -- we
19 could evaluate the director by just doing a
20 random sample of audits, of reviews of the same
21 cases that he had reviewed.

22 That would give us some insight into

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1 the CMCs also depending on how many we've
2 reviewed of each CMC.

3 So the question is what we really
4 want to evaluate, the director or the CMCs or
5 both.

6 But I think this would have to be
7 something that would be done by contracting
8 someone else to re-review blindly those same
9 cases.

10 CHAIR MARKOWITZ: I would just point
11 out that task number 4 of the board is both
12 assessing the staff physician and the CMC as
13 well as by the way the industrial hygienist
14 about whom we haven't spoken at all. And we
15 need to put that on the radar because we have
16 failed to do that. We have not discussed at all
17 unless I forget how we evaluate the industrial
18 hygiene function. I don't know whether it's
19 staff IHs or the contractors, but regardless we
20 haven't done that.

21 MEMBER BODEN: So, I think what we
22 can do is to think about designing an

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1 evaluation. I don't think we have the time to
2 actually do an evaluation so that was my only
3 comment except to say I guess it matters that we
4 have way more physicians on the board than
5 industrial hygienists.

6 MEMBER SOKAS: And I did want to kind
7 of push back a little on that. If you broadly
8 interpret evaluate the work of the industrial
9 hygienist in fact the recommendation that the
10 industrial hygienist should be able to speak
11 with the claimant came out of that particular
12 look at what the industrial hygienist should be
13 doing.

14 CHAIR MARKOWITZ: Steven Markowitz.
15 But that's not the same as evaluating their
16 work.

17 MEMBER SOKAS: So it's a different
18 interpretation of the word evaluate, right? I
19 mean, you're right, it's not the same, but when
20 we looked at that task the first thing that came
21 up wasn't are they doing the right job it was
22 how can they do their job better. And that was

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1 the response to that.

2 CHAIR MARKOWITZ: And that perhaps is
3 more important but it's not looking at
4 objectivity or consistency. Dr. Welch.

5 MEMBER WELCH: Well, also I think the
6 other thing to remember is that the CMC process
7 has been going on for a long time, but adding
8 industrial hygiene review to a large number of
9 cases or all the cases where there's going to
10 need to be an exposure determination is a new
11 addition.

12 I mean, it's good to be able to do
13 some assessment of that as we go forward so that
14 things don't get off on the wrong track, but
15 most of the cases that we reviewed when we
16 started this, when the board started its work
17 didn't include industrial hygiene opinions
18 because that was only just being implemented.

19 So we have less experience with it.
20 So what we saw in the file reviews was a lot of
21 issues related to CMCs so I think that's what
22 drew the initial focus in that direction.

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1 CHAIR MARKOWITZ: I forgot to mention
2 by the way our public comment period begins in
3 15 minutes. If there are people who want to
4 make public comments you need to sign up with
5 Ms. Rhoads.

6 MR. FITZGERALD: Who just walked out
7 of the room. But when she comes back in please
8 see Carrie Rhoads over here at the desk if
9 you're interested in speaking.

10 MEMBER CASSANO: One more question.
11 Vis-a-vis the discussion is there a similar
12 audit process of the industrial hygiene function
13 as there is for the CMC?

14 MS. LEITON: We just started with the
15 IH contractors in 2016 so we have not developed
16 that yet. I just made a note to make sure and
17 see what -- they may have done some work on it
18 that I'm unaware of, but it's definitely
19 something that will be followed up on.

20 MEMBER CASSANO: If you need our
21 assistance in determining how to establish that
22 audit function I think if we get it right from

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1 the get-go and we're happy with the function
2 from the get-go we won't be coming back to this
3 in a year and saying well, we have to fix
4 something.

5 MS. LEITON: Makes sense. Thank you.

6 CHAIR MARKOWITZ: So are there any
7 final comments as we're going to take a few
8 minutes break? Okay, good. So we're on break.
9 We'll resume promptly at 4:30 and start the
10 public comment session.

11 (Whereupon, the above-entitled matter
12 went off the record at 4:15 p.m. and resumed at
13 4:30 p.m.)

14 CHAIR MARKOWITZ: It's 4:30. We're
15 beginning the public comment period. We're
16 going to turn it over in a minute to the
17 moderator.

18 We have 90 minutes. We have 17
19 people who have requested to speak so that's
20 five minutes per person.

21 And it's hard to stick to five
22 minutes per person which means sometimes I have

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1 to suggest that it's time for you to wrap up.
2 And I don't mean anything personal by it and
3 we'd all like to hear more but we have our time
4 limits here. So we really need to ask you to
5 stay to five minutes.

6 Also just by way of reminder this is
7 not really a question and answer session. You
8 may have questions. The board isn't really
9 going to answer those questions. We'll take
10 note of questions but we're not really going to
11 answer the questions during the public comment
12 period. Maybe afterwards or tomorrow if you're
13 still around.

14 So let me turn it over to the
15 moderator who has some instructions I think to
16 include people on the phone.

17 THE OPERATOR: Yes, this is the
18 operator. Are you ready for me to put you live
19 with the other parties?

20 CHAIR MARKOWITZ: Yes.

21 THE OPERATOR: Okay. One moment,
22 please. And I do just need to let them know

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1 we're recording this portion.

2 Thank you all for standing by. At
3 this time I do want to inform all the
4 participants on the phone line that your lines
5 are in a listen only mode until the public
6 comment section.

7 We are also recording today's
8 conference. If you have any objections you may
9 disconnect now. And Dr. Markowitz, you may go
10 ahead.

11 CHAIR MARKOWITZ: Okay. Our first
12 speaker is Michelle Jacquez-Ortiz from Senator
13 Udall's office. Welcome.

14 MS. JACQUEZ-ORTIZ: Thank you,
15 Chairman Markowitz and members of the board. My
16 name is Michelle Jacquez-Ortiz and I've had the
17 privilege of working for a United States Senator
18 for almost two decades, since before EEOICPA was
19 enacted and have watched the senator over the
20 years.

21 I will say that he has a lot of
22 important issues that come before him but this

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1 one, RECA and this program are very near and
2 dear to his heart.

3 He shared a statement that I wanted
4 to take an opportunity to read into the record.

5 Thank you Chairman Markowitz and
6 members of the board for holding this hearing in
7 Santa Fe, New Mexico. Coming here allows
8 claimants from northern New Mexico who have
9 become sick through exposure to radiation or
10 other toxic substances to talk to you in person
11 and to tell you their stories in their own words
12 and to give you their suggestions based on
13 personal experience.

14 Thanks also to members of the board
15 for bringing your expertise to bear on this
16 important issue and for your hard work.

17 My history of fighting for
18 compensation for U.S. Department of Energy
19 employees injured by radiation or other toxic
20 substances through work dates back many years.

21 As a member of the United States
22 House of Representatives I hosted the first

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1 public hearing in New Mexico along with my
2 Senate colleague Jeff Bingaman to gather
3 testimony from workers from Los Alamos National
4 Laboratory who became sick as a result of their
5 work at the lab.

6 The stories we heard from these
7 patriots were heart-wrenching. In 2000 I
8 sponsored a bill in the House to provide
9 compensation and testified before a House
10 subcommittee for the pressing need for just
11 compensation.

12 Since Congress passed the Energy
13 Employees Occupational Illness Program Act in
14 2000 I have worked hard to make sure that the
15 program is effectively implemented.

16 There are two issues I would like to
17 bring to the attention of the board.

18 First, I followed the work of the
19 board closely and appreciate that each of you
20 takes seriously your responsibility to make
21 recommendations to the U.S. Department of Labor.

22 DOL should prioritize board

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1 recommendations intended to assist claimants.
2 The community of claimants from the Cold War era
3 are getting on in years. Many have already
4 waited too long for their claims to be
5 evaluated.

6 Board members who volunteer their
7 time would appreciate that their high-level work
8 receive due consideration.

9 I am pleased that Ms. Julia Hearthway
10 has been appointed director of the Office of
11 Workers Compensation Programs and I am hopeful
12 that we will see timely responses to DOL.

13 Second, the board manages a labor-
14 intensive workload, reviewing and making
15 recommendations on complex occupational health
16 science issues.

17 I am concerned that this workload
18 strains the board's limited resources and
19 suggest that DOL strongly consider providing the
20 board with a technical contractor to assist it.

21 The National Institute of
22 Occupational Health and Safety, for example,

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1 retains a contractor to support its advisory
2 board. It is critical that the board's work is
3 completed in a timely manner and DOL should make
4 sure that the board has adequate support to
5 fulfill its duties.

6 Thank you for considering my
7 comments. I appreciate the board's hard work on
8 these issues. Ensuring that DOE workers who
9 were unknowingly exposed to harmful substances
10 while working to keep our nation safe is
11 important work.

12 Sincerely, Tom Udall, United States
13 Senator.

14 And we are sending an electronic copy
15 so it gets posted online as well. Thank you.

16 CHAIR MARKOWITZ: Thank you very
17 much. The next speaker will be Ms. Martha
18 Trujillo.

19 MS. TRUJILLO: Good afternoon, Mr.
20 Chair, members of the board. My name is Martha
21 Trujillo. I live in Pojoaque, New Mexico which
22 is just 25 miles north of Santa Fe.

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1 I'm here. My father passed away 10
2 years ago. He and my mother both fought for a
3 number of years to get compensated. And about
4 one month after my father passed away he did
5 receive his compensation.

6 That's 10 years ago and I would
7 gladly give back every penny just to see my dad
8 here again.

9 That said, I hope I don't get too
10 emotional here but this is a very emotional
11 thing to talk about. And to represent many
12 people in our community who are now struggling
13 and trying to get compensation.

14 I'm here with Mr. and Mrs. Valdez.
15 They are my neighbor and they were lifetime
16 friends of my parents.

17 Mr. Valdez was a custodian who worked
18 alongside my dad for 30 years. And it has been
19 a number of years that the Valdez's have been
20 trying to get compensation.

21 And it's been a number of years that
22 they have been receiving letters saying that

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1 they don't have enough proof and they don't
2 think that now our last letter that we got from
3 trying to meet a deadline for 30 days before we
4 are totally denied.

5 So as I said earlier Mr. Valdez spent
6 30 years working alongside my dad. And the
7 other two people who worked alongside my father
8 also passed away and they were compensated.
9 They were compensated about three or four weeks
10 after they passed away and so their widows
11 received the money.

12 This is not a great story for Mr.
13 Valdez to hear because his wife now is thinking
14 does my husband have to pass away before I get
15 compensated, or if he would ever get
16 compensated.

17 We live in Pojoaque. It's a rural
18 area. Many of the individuals who worked at the
19 lab from this area gave their heart and soul to
20 their job.

21 My father, there were 12 kids in our
22 family and as a custodian he knew how important

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1 that job was for him to go back and forth on top
2 of that hill.

3 Again, I would give back every penny
4 just to have another 10 years with my dad.

5 But I thank you for the hard work
6 that you're doing. I wish that there were more
7 individuals who could be representatives who
8 could help individuals such as myself who are
9 just trying to figure out the paperwork that is
10 needed.

11 I appreciate your comments, Kirk,
12 about how the workers are in need of something
13 and should be compensated today while they are
14 alive. Thank you.

15 CHAIR MARKOWITZ: Thank you. I
16 failed to mention that there are some resources
17 for people who have questions or issues with
18 claims that they want to address. The
19 ombudsman's office is represented here. DOL
20 district office or resource center is here as
21 well as the former worker medical screening
22 program for these sites here in New Mexico.

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1 So for those in the audience here who
2 want to avail themselves people are here to
3 speak to. So thank you very much.

4 MS. TRUJILLO: And I thank you for
5 that. I will tell you that we have gone through
6 two advocates who have said there's no chance of
7 us being able to get compensated.

8 We have been through the Johns
9 Hopkins. We have been through a number of
10 private doctors who do not understand how to
11 send the reports to help us.

12 So we've been to a number of people
13 and advocates and have not been able to move
14 forward. But I do thank you.

15 CHAIR MARKOWITZ: Thank you. Mr. Tim
16 Lerew.

17 MR. LEREW: Dr. Markowitz, fellow
18 board members and the very good representation
19 that we have from the public that we have here
20 today.

21 My name is Tim Lerew. I have the
22 honor this year to be the chair of the Cold War

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1 Patriot Executive Committee.

2 Two weeks ago it was my pleasure and
3 the pleasure of some of the folks in the room
4 today to take part in more than 10 observances
5 at the National Day of Remembrance on or around
6 October 30.

7 That day was chosen because that was
8 the day the original Energy Employee
9 Compensation Act was signed into law taking
10 effect the following year.

11 We now have 55,000 members throughout
12 the country, but I realize that's just a small
13 portion of what may be close to 1.5 million
14 individuals and the number keeps on getting
15 revised upwards.

16 Talking with Gail out at Hanford
17 nearly 400,000 in eastern Washington from World
18 War II until now have worked in the nuclear
19 weapons complex.

20 So maybe close to a million and a
21 half individuals have been affected by their
22 national security work.

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1 Let me start and I'll probably stop
2 with it as well. Our sincere thanks to the
3 brave men and women who often in quiet and
4 secrecy with their L and Q security clearances
5 sacrificed their health and in many cases their
6 family member's lives to provide for our
7 collective national security which has also kept
8 the peace since the end of World War II.

9 Specifically to the matters that have
10 been before you today I'd recognize and
11 encourage each one of you as board members to
12 take Martha's story and others that you hear
13 every day and every week and use that as
14 strength and power to recommit to the next two
15 years that you might be able to offer this
16 board's work.

17 The work that you started, I think I
18 was with you for those initial meetings in
19 Washington, D.C. about 20 months ago. It's
20 important work. It's hard. It's slow. But
21 I've seen progress.

22 Department of Labor asked for your

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1 input and they've received it over the last 20
2 months. If you're able to continue and offer
3 the continuity of service and continue the good
4 work that you started you will continue to see
5 progress from your good efforts.

6 Specifically I'd like to speak very
7 briefly to presumptive causation. As Dr. Boden
8 and others have noted on the board today the
9 positive effects of presumptive causation could
10 help many with pulmonary and many other
11 illnesses.

12 But of course when you have a
13 positive correlation you sometimes get the
14 negative where maybe a claims examiner might say
15 you don't meet that criteria so you're not going
16 to be compensated.

17 We need to all be on guard for that.
18 But I have seen a willing partner from
19 Department of Labor for many of their 400 claims
20 examiners to take the excellent input that
21 you've made and continue to carry that forward.

22 We've already seen it reflected at

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1 least in some part in the policy and procedure
2 manuals that have been going forward.

3 And finally, your work is made
4 possible through some of the political work.
5 And really these people that are represented
6 here through legislation.

7 The National Defense Authorization
8 Act. An amendment thereof that made this board
9 possible. It happens every year in Congress.

10 We continue to work at Cold War
11 Patriots to advocate for legislative changes
12 when those are necessary to constitute boards
13 like yours or when it's appropriate to maybe
14 help Labor and other agencies with some of the
15 details of how they interpret legislation and
16 make things go forward.

17 So let me conclude with our thanks to
18 the brave men and women who've made our
19 collective national security and our global
20 security possible.

21 And thank you for the hard work that
22 you do as volunteers to honor those men and

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1 women with the work you do today and every day
2 going forward. Thank you.

3 CHAIR MARKOWITZ: Thank you. Mr.
4 Raymond Singer. So I'm not sure you were here
5 for the introductions so the comments are
6 limited to five minutes if that's all right.

7 MR. SINGER: Hello. I'm Raymond
8 Singer. I'm a doctor of neuropsychology and I
9 specialize in neuropsychology, neurotoxicology
10 and forensic applications.

11 I've seen some of the workers at Los
12 Alamos after they've been injured and I've seen
13 other energy workers including workers at
14 Hanford Nuclear Works.

15 And I'm really not sure exactly what
16 you would like me to talk about today, but I
17 could talk about the types of injuries that
18 neurotoxicity can cause which really are any
19 injury to the psychological processes or
20 neurological processes.

21 This could include anxiety,
22 depression, psychosis, panic attacks, learning

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1 disabilities, memory disorder, and/or
2 neurological degeneration that can be diagnosed
3 as dementia, Alzheimer's disease, Parkinson's
4 disease, other motor disorders.

5 Anything that the brain supports can
6 be damaged by neurotoxic substances. Any toxic
7 substance that gets into the bloodstream that
8 travels to the brain or gets translocated
9 through the olfactory lobe can damage the brain
10 and damage neuropsychological processes.

11 Some of the barriers the workers will
12 have to getting a proper assessment of their
13 condition are that the doctors, the
14 psychologists, the medical doctors and so forth
15 may not be in tune with the latest advances in
16 toxicology and they may not be able to connect
17 the dots between toxicology, neuropsychology and
18 neurology.

19 Another set of barriers is that the
20 as you probably all know that toxic chemical
21 injuries, especially neurotoxic chemical
22 injuries are hidden or they -- it's not as

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1 obvious as having an industrial accident or
2 getting struck by a car.

3 The effects can be cumulative. The
4 brain does not easily repair itself so the
5 damage that low-level exposures cause can
6 accumulate over time.

7 So a person may be relatively well
8 for a number of years until they succumb to the
9 injury and then it's more difficult for many
10 doctors to make that connection.

11 The workers that I've seen have had a
12 very difficult time getting compensation,
13 extremely difficult. So some of the barriers
14 I've spoken about.

15 Other barriers are the
16 neuropsychological testing may not be up to you
17 might say current standards. And the
18 neuropsychologist may miss some of the subtle
19 effects of the neurotoxic substances.

20 The types of substances that can be
21 neurotoxic include solvents and that's one of
22 the most common neurotoxic substances that the

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1 workers will encounter.

2 One of the subjects who I evaluated
3 from Los Alamos had heavy exposure to solvents
4 over a number of years. And it really wasn't
5 surprising that he had developed severe
6 neurotoxicity yet I don't understand why it took
7 him so long to get compensated for his injury.
8 That I don't know.

9 Solvents are among the neurotoxic
10 substances. Pesticides, metals, mercury, lead,
11 many other metals as well as I'm not sure if the
12 workers will have that much exposure to mold,
13 but mold is another neurotoxic substance that we
14 have to watch out for.

15 CHAIR MARKOWITZ: Dr. Singer if you
16 could just wrap up.

17 DR. SINGER: That's it. Thank you
18 very much.

19 CHAIR MARKOWITZ: Next is Mr. Paul
20 Griego.

21 MR. GRIEGO: Thank you for having me.
22 It's good to actually see real people and real

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1 faces. This is kind of amazing.

2 I'm Paul Griego and I'm a former
3 radiation worker. And I was in addition to
4 working in a health physics laboratory I was
5 involved in the 1977-1980 Enewetak Atoll Atomic
6 Cleanup in the Marshall Islands.

7 And I was in the radiological element
8 as a soil sampling crew. I was working
9 basically at the most radioactive place on
10 earth.

11 And one island for example, Runit,
12 where we built a huge containment dome with
13 110,000 cubic yards of radioactive waste was the
14 site of -- it's only 97 acres and it was the
15 site of 17 atmospheric weapons tests.

16 One of those tests failed to go
17 critical and it blew up, spreading unspent
18 weapons grade plutonium throughout the island.
19 And we were there to gather that up.

20 It was a humanitarian mission with
21 the hopes and belief that we were going to be
22 able to return the islands to the natives. It

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1 was their ancestral homeland.

2 Well, I've been denied health
3 screening program under the workers compensation
4 program and the Pacific Proving Grounds have
5 years from 1947 to 1962. Well the cleanup
6 operation was in '77 to 1980. And it was
7 clearly the department -- well the radiological
8 element was clearly the Department of Energy.

9 I have all the documentation that the
10 company, the contractor I worked for was
11 contracted with the Department of Energy. It
12 was a Department of Energy funding, Department
13 of Energy oversight, Department of Energy, the
14 nuclear waste itself is Department of Energy.

15 Yet I've been turned down because the
16 Pacific Proving Grounds special exposure cohort
17 stops in 1962.

18 So I filed a petition for an
19 amendment to the special exposure cohort to
20 include the 1977-1980 atomic cleanup of Enewetak
21 Atoll with NIOSH.

22 And NIOSH it was my understanding is

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1 where I needed to file the petition.
2 Subsequently they've sent it to the Department
3 of Labor. Their letter and they assigned it a
4 set number and off it went.

5 Well, now it's in oblivion. I don't
6 know where it's at and who to speak to, where to
7 go. I need help. I need help navigating the
8 procedure and being able to get the amendment to
9 that special exposure cohort.

10 And what I have is not anything gray,
11 it's black and white. I worked for the
12 Department of Energy contractor as a
13 radiological element. I was there 24/7. I went
14 to the contaminated islands, the toxic islands
15 to dig soil. I didn't have any radiation
16 protective gear whatsoever. I didn't even have
17 a pair of garden gloves. And we were collecting
18 samples.

19 I got through the Freedom of
20 Information Act where ERDA did a report, there's
21 my name, and I did 235 soil samples one day. To
22 give you an example what we were doing, working

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1 10 hour days six days a week.

2 And mostly it was with military. It
3 was about 3 percent civilians with hands on
4 participation.

5 And now I'm at a point where I don't
6 know where to go, who to talk to, what the next
7 step is, who I might be contacted by, why NIOSH
8 turned it over to the Department of Labor.
9 Where do I go?

10 CHAIR MARKOWITZ: You need to wrap
11 up.

12 MR. GRIEGO: Okay. And so I realize
13 that the atomic cleanup was a failure but we did
14 our best. And I feel that success has many
15 fathers and failure is an orphan. And I am the
16 orphan.

17 And my coworkers those of us, we've
18 reconnected, mostly military through a Facebook
19 group. We're finally getting recognition from
20 media. We were in the front page of the New
21 York Times earlier this year, front page of the
22 Seattle Times. A book just got published in

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1 September.

2 We're in the front cover of the
3 American Legion magazine. At this very moment
4 the Australian Broadcasting Corporation is doing
5 an in-depth documentary about the atomic
6 cleanup.

7 Yet my government doesn't recognize
8 me, doesn't recognize our work, doesn't
9 recognize our participation in the Cold War and
10 our participation as radiation workers.

11 And so that's why I'm here today, to
12 talk about our plight, not being recognized, not
13 being able to make a claim because I'm outside
14 of a date yet we're talking about 1962 to 1978.
15 Plutonium has a half-life of 24,000 years. And
16 the dome -- anyway, the radioactive waste when I
17 was there was not much different than it was a
18 day after the nuclear weapons test because of
19 the half-life of most of the radioisotopes that
20 we're dealing with.

21 And we drank water from a
22 desalinization plant and later we find that

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1 cesium and strontium is inside the coconuts.
2 And if the coconuts which are nature's finest
3 desalinization plant tree can't filter that out
4 then certainly a desalinization plant by humans
5 can't filter cesium and strontium out.

6 And I'm suffering a lot of ill
7 effects health-wise and in our group it's every
8 year we lose anywhere from eight to nine members
9 from cancers.

10 And again they're military. They
11 have access to the Veterans Administration
12 hospital. They've got access to medical care
13 but I don't because I served as a civilian.

14 CHAIR MARKOWITZ: Thank you. I need
15 to end your comments but thank you very much.
16 There was a NIOSH person here. I think she's
17 left, I'm not sure. But there was a NIOSH
18 person here.

19 MEMBER GRIFFON: Yes, my guess is
20 that NIOSH referred it back to DOL to determine
21 -- because this is probably not a covered
22 period. And it's a question of the coverage.

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1 CHAIR MARKOWITZ: Okay fine. So we
2 need to move on but thank you.

3 MR. GRIEGO: All right. Well thank
4 you.

5 CHAIR MARKOWITZ: Thank you. Dr.
6 Sood.

7 DR. SOOD: Chairman Markowitz I thank
8 you for this opportunity to make a public
9 comment to the advisory board.

10 I'm board certified in pulmonary
11 medicine and occupational medicine and the only
12 occupational pulmonologist at the University of
13 New Mexico and in our great state.

14 I routinely take care of energy
15 workers and I am quite familiar with the
16 problems that exist in this program.

17 Before I came here I reviewed the
18 procedure manual. I also reviewed the advisory
19 board recommendations and I also reviewed the
20 DOL response to the advisory board
21 recommendations on the internet. Thank you for
22 posting them there.

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1 I want to specifically comment on
2 four issues. The first one is shortage of
3 providers for energy workers and then I want to
4 talk about asthma, COPD and chronic beryllium
5 disease recommendations.

6 To begin with I wanted to let you
7 know that energy workers in New Mexico are
8 primarily taken care of by primary care
9 providers. There's just not enough specialists
10 in this state to take care of them.

11 Not only is there a severe shortage
12 of providers but those taking care of energy
13 workers tend to avoid any interaction with the
14 division of energy employees occupational
15 illness compensation program for multiple
16 reasons.

17 I know of providers who have signs
18 that will say that we are unable to take care of
19 uranium and energy workers. And there are
20 multiple reasons for it. I'm not going to go
21 over them.

22 At the University of New Mexico we

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1 have a specialized occupational lung disease
2 clinic for energy workers. Our clinic is
3 overbooked routinely above 200 percent of
4 capacity and it still has a six month long wait
5 time, a wait time that no physician would ever
6 wish for his or her patients.

7 In an attempt to provide care for
8 energy workers in their own communities we've
9 started a novel project, which is a program to
10 build and sustain teams of rural professionals.
11 But obviously more needs to be done.

12 I want to talk a little bit about
13 asthma diagnosis and causation. In my
14 experience work-related asthma is
15 undercompensated and underrecognized but a very
16 common condition in this cohort.

17 I'd like to emphasize and I really
18 appreciate the board's attempt to put together
19 simple, practical and clearly written strategies
20 in diagnosing asthma and establishing its work-
21 relatedness that an average clinical provider in
22 New Mexico can understand and use.

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1 There are certain things that I do
2 want to point out. For instance, using a
3 methacholine challenge test in the diagnosis of
4 asthma is not practical in New Mexico. There's
5 only one laboratory that does this test and
6 really has a three month wait time.

7 Bronchodilator reversibility of FEV1
8 which is one of the lung tests that's mentioned
9 in the procedure manual is neither a sensitive
10 test nor a specific test for the diagnosis of
11 asthma.

12 It's not uncommon for New Mexico
13 workers given our culture to underestimate their
14 symptoms, to ignore the connection with the
15 workplace and to not see a physician for years
16 after the onset of symptoms. I really mean
17 years after the onset of symptoms.

18 And it's also not uncommon for our
19 physicians to make diagnosis years after the
20 presentation, to make the wrong diagnosis and to
21 ignore the connection with the workplace simply
22 because they don't ask the question about the

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1 workplace.

2 For instance, evidence of
3 contemporaneous diagnosis of occupational asthma
4 during a covered party employment will simply
5 miss many cases of work-related asthma.

6 Further, an unsophisticated energy
7 worker cannot specifically identify one of
8 potentially hundreds of causative exposures or
9 triggering mechanisms in the workplace.

10 Indeed most physicians including
11 university-based pulmonologists would fail that
12 test.

13 The requirements for work-related
14 change in FEV1 peak expiratory flow rate,
15 bronchial hyper-responsiveness, positive
16 response to specific inhalation challenge that
17 the procedure manual mentions to establish
18 occupational causation are neither simple nor
19 practical in our clinical environment.

20 I want to make some comments about
21 COPD. There are multiple statements in the
22 procedure manual about COPD diagnosis which are

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1 inaccurate. I'll give you some examples.

2 A bronchoscopy is noted in the
3 procedure manual. No one uses that to make a
4 diagnosis of COPD.

5 But an abnormal diffusing capacity is
6 helpful which is not mentioned in the procedure
7 manual.

8 A diagnosis of COPD can be made in
9 the absence of spirometric obstruction. This is
10 also not recognized by the procedure manual.

11 Importantly the chronic bronchitis
12 phenotype of COPD which in my opinion is the
13 number one phenotype of COPD that I see in dust
14 exposed energy workers is based upon the
15 presence of symptoms. It's all about symptoms.

16 There are often no abnormalities on
17 spirometry or imaging in these patients and that
18 needs to be recognized in the procedure manual.

19 The procedure manual talks about a
20 history of smoking and in my opinion it's
21 irrelevant to the diagnosis of occupational
22 COPD.

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1 I want to make some comments on COPD
2 causation as well. I want to point out that
3 COPD saturated irritant and dust exposure is a
4 very common condition that we see in energy
5 workers.

6 This exposure does not necessarily
7 have to be silica or asbestos, but it often
8 includes mixed and poorly characterized dust
9 such as construction dust and fumes such as
10 diesel exhaust.

11 A 20-year exposure duration is set at
12 too high a threshold when studies already
13 indicate that five years or less duration
14 exposures may also be substantial contributory
15 factors.

16 There's something that I really liked
17 what the advisory board said. A general simple
18 term vapors, gases, dust and fumes.

19 I think as a risk factor it's well
20 recognized by the scientific literature and
21 certainly something that was recommended by the
22 advisory board and that DOL did not think that

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1 was useful. I think DOL should revise their
2 stand on vapors, gases, dust and fume exposure.

3 I want to end by talking about CBD
4 presumption or chronic beryllium disease
5 presumption in beryllium exposed patients with
6 sarcoidosis.

7 I want to tell you about my own
8 experience with the beryllium lymphocyte
9 proliferation test. Most insurance companies do
10 not cover it and it costs \$1,000 and most
11 patients cannot afford that.

12 When we do the beryllium lymphocyte
13 proliferation test on the lavage during a
14 bronchoscopy and send it to Oak Ridge,
15 Tennessee, Denver, or Cleveland the cells die.
16 It's really a useless test in the state of New
17 Mexico simply because the lavage fluid cells die
18 and so you really can't use it.

19 Given the limited availability of the
20 beryllium lymphocyte proliferation
21 transformation test in the blood and bronchial
22 lavage fluid in New Mexico and the significant

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1 rates of false negative tests which have been
2 well published in the literature in my opinion
3 covered beryllium exposed employees who are
4 diagnosed to have sarcoidosis should be presumed
5 to meet the more likely than not criteria for
6 CBD under part E.

7 Even if the results of the beryllium
8 test are normal or in my case often the test is
9 not performed because people can't afford to pay
10 for it.

11 This is recommended by the advisory
12 board and I wholeheartedly agree with the same.

13 I actually want to conclude by
14 recognizing the efforts of the advisory board in
15 this regard. This board represents outstanding
16 multidisciplinary scientific expertise and I
17 really have to tell you that you provided
18 simple, practical, easy to read recommendations
19 on asthma, COPD and sarcoidosis last CBD, a feat
20 that I have to tell you unfortunately does not
21 always happen with advisory boards.

22 I thank the board members for their

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1 recommendations for these diseases and urge DOL
2 to accept the same.

3 Just one final word to the division.
4 I think you do a wonderful job. But I think
5 making simpler rules will keep our patients in
6 New Mexico healthier and I think it'll wind up
7 saving a lot of money for the program by keeping
8 it simple. Thank you so much.

9 CHAIR MARKOWITZ: Thank you. Next is
10 Ms. Maxine Pennington.

11 MS. PENNINGTON: Thank you to the
12 board for this opportunity to see you in person.
13 I do want to say that I participated online and
14 my heart was warmed the first charter meeting at
15 the end of the day. I go there's a board that
16 has done a quick study and has been involved a
17 long time. Because it's always been apparent
18 that you understand the complexities, the
19 intricacies and the tough job you have.

20 But seeing you in person today I
21 still have that opinion that you're a great
22 diverse board and I hope that you're crazy

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1 enough to be nominated and accept a re-up on
2 your board position if that's offered to you.
3 So please.

4 Today I'd like to address the board
5 on basically two topics. I was a chemist at the
6 Kansas City Plant, a non-nuclear production
7 facility from 1981 to 2013. I was a chemist, a
8 chemical manager, the lab manager, program
9 manager, various jobs over the years.

10 But because of that I lived through
11 the years of kind of the change in emphasis or
12 really a big starting of emphasis on environment
13 health and safety beginning around 1990.

14 But things didn't change immediately
15 as has been brought up today.

16 One specific topic that I want to
17 bring up, and I did send in this as a written
18 comment so you probably have this in your board
19 packet and that is the presumptions that are
20 used from the new procedure manual exhibit 15-4
21 on neurosensory hearing loss.

22 There are three specific -- a

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1 diagnosis of sensory neuro hearing loss in both
2 ears. Ten consecutive years of employment in
3 one job category before 1990 and exposure to any
4 of the seven specific organic solvents linked to
5 sensory neuro hearing loss.

6 And specifically trichloroethylene
7 was used gallons and gallons in degreasing and
8 other cleaning operations throughout the plant
9 at Kansas City Plant and at other sites through
10 1990 that's true.

11 But I don't understand in these
12 presumptions, specifically the completed before
13 1990.

14 And I provided as an attachment to my
15 written comments a copy of a three-party
16 agreement for the elimination of chlorinated and
17 fluorinated hydrocarbons, CHCs and CFCs at the
18 Kansas City Plant signed by the president of the
19 Kansas City Plant, the contractor at that time,
20 the president of Sandia National Labs because
21 the design agency directs every change that
22 happens at the plant. So that was signed by

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1 Sandia president.

2 And then a high official in the
3 Department of Energy. So those were the three
4 parties that signed an agreement on July 10,
5 1990 to make a plan, a three-year plan that by
6 July 1993 that CFCs and CHCs, the solvents would
7 be eliminated to the greatest extent possible.

8 So again I ask. And during that time
9 then there was major funding. So all of the
10 scientists, engineers, lots of R&D projects
11 happened at the plant using those solvents
12 because the design agency accepts no changes of
13 material going into a nuclear weapon unless
14 there are lots of scientific studies,
15 comparisons.

16 So 1990 to 1993 was a very, very
17 active set of years for exposures to CHCs to the
18 solvents.

19 And I'm a chemist. You would think
20 maybe I would know but I thought the reason, all
21 of us thought the reason was environmental. We
22 were saving the ozone. We did not know about

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1 neurosensory hearing loss associated.

2 Worker safety was not emphasized. It
3 was the environment and how do we eliminate
4 waste.

5 In fact the whole program that was
6 funded during that time 1990 to '95 was called
7 pollution prevention program. And
8 environmentally conscious manufacturing. It
9 wasn't about worker safety, it was about the
10 environment.

11 So I believe that 1990 is an
12 inaccurate year to stop for evaluating exposure
13 to chlorinated solvents.

14 And in fact I did a little more
15 homework recently and I went to the Kansas City
16 Plant. They're still using trichlor, still have
17 material standards, still have vapor degreasers.
18 But there is much more worker protection now,
19 personal protection requirement.

20 Then the second part of that says 10
21 consecutive years of employment in one job
22 category where job is interpreted by examiners

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1 as one job title.

2 The corporation changes job titles
3 all the time. If that was meant to be that it
4 would be evaluated based on 10 consecutive years
5 of working with chlorinated solvents then I
6 believe the policy should be changed to that
7 rather than one job title.

8 And again this is an example and I do
9 know from personal experience that it's a set of
10 presumptions that should be positive but it's
11 used in a negative to deny or make a recommended
12 decision of denial and with no referral to
13 industrial hygiene.

14 CHAIR MARKOWITZ: I'm sorry, it's
15 time to wrap up.

16 MS. PENNINGTON: Okay. The second is
17 asbestos and beryllium, very common in the
18 literature to have lots of occupational medical
19 studies.

20 There are many toxic substances that
21 were specific to nuclear weapon production.
22 Things like polychlorinated biphenyls and that

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1 went through way past 1979 when the transformers
2 were taken out. It went into the nineties, lots
3 of polychlorinated biphenyl.

4 Lots of other mixtures that
5 individually there are recognized human
6 carcinogens by NIOSH and others. But in the
7 review of the cases of our plastics workers
8 because there hasn't been a specific to a
9 chemical compound or element, to a specific
10 target cancer those claims are being denied.

11 So my question is I understand it's a
12 very difficult task, but in the absence of
13 common epidemiology studies or occupational
14 medical studies how can these folks who
15 obviously a high percentage have developed
16 cancers after working in plastics production at
17 our plant be considered.

18 CHAIR MARKOWITZ: Thank you very
19 much. The next speaker is Jan Martinette.

20 MS. MARTINETTE: Thank you, thank
21 you. I'm so impressed with all of you and I've
22 been in a lot of committees like this over the

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1 years in politics and everything else. And I
2 know it's a difficult thing because you're
3 always making enemies some way shape or form,
4 right?

5 Anyway, I hope you all are going to
6 make some good friends here because we've got
7 problems we need you to help us with. And I've
8 been taking notes all day and they're not very
9 organized so I won't be very organized, I'm
10 sorry.

11 My husband worked at Kansas City
12 Honeywell Plant for 44 years. And he died 10
13 and a half years ago and I have not gotten one
14 penny. And I have filed and filed and filed and
15 filed and gotten denials and denials and
16 denials.

17 I don't understand it. But here are
18 some of the things that have happened that you
19 might be surprised about.

20 Actually what he did there, the two
21 main things first of all was plastic chemicals.
22 His department made molded plastic foam. You

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1 know how your dishes come in plastic foam
2 squares. Well that's what his department did to
3 ship the bomb parts that were being made in the
4 Honeywell plant.

5 And so there's a professor at
6 Missouri University that did publish and do
7 research that says do not heat plastic baby
8 bottles. Well here they are making plastic foam
9 squares, having to put I don't know exactly
10 because I wasn't there and I'm not supposed to
11 know but a hot thing down in that plastic that's
12 the shape of the bomb part to melt it so that
13 those parts would fit in there and not rattle
14 around in the shipping to the other plant and
15 probably even in the bombs, I don't know.

16 But anyway, his whole department
17 would have to stand in that room and make sure
18 that the temperatures were right and the
19 chemicals were right, that they had their little
20 box the right size and the right mold and put it
21 down in there hot as it could be and that whole
22 room -- this is what I heard from all of them --

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1 the room turned brown, the walls were brown, the
2 ceiling was brown, the ventilation system was
3 ruined, the floor was brown. They were a mess.

4 And they had no protection. They
5 didn't give them anything to wear or breathe
6 through or anything.

7 He did that for 44 years and these
8 other guys with him. And several of them died
9 right away. And then one of the little
10 incidents that I didn't find out about until
11 after he died is he'd had to travel to these
12 other plants to make sure that when their parts
13 got there they were safe, they were whole and
14 not broken, and that they fit where they were
15 supposed to fit.

16 Now some of these plants had the
17 uranium in them and the dangerous chemicals
18 there. Some didn't.

19 But he traveled a lot and I have not
20 gotten credit for that. They told me oh no, he
21 didn't get enough exposure when he went to all
22 these plants. Well, pardon me. But anyway.

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1 So he would go to all these plants
2 and make sure everything was done right and then
3 come back and start all over again.

4 Well, there was one right down here,
5 Sandia. I didn't know till after he left and I
6 happened to find his travel vouchers. In 1970
7 he had to take a trip in a private vehicle it
8 was mentioned and he and another one of his
9 coworkers that worked for him in that department
10 took my station wagon to Sandia full of
11 chemicals because the mold down here at Sandia
12 was bigger than the one in Honeywell. They
13 couldn't use the one in Honeywell. Had to take
14 it down there because they couldn't depend on
15 the airlines getting it there before the half-
16 life was gone or whatever.

17 Now I never knew that till after he
18 died. I even carted my kids around in that
19 station wagon for all these years also. And I
20 did get cancer in '81. I don't know that it was
21 part of that and I've never looked into it. But
22 I was so shocked I couldn't believe it.

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1 But anyway I'll go on to the next
2 thing that I really feel was really detrimental
3 to his health was that he got a contract from
4 DOE. He was the supervisor of this department.
5 Got a contract from DOE saying that the PCBs in
6 all of their lines in the plant that were
7 supposed to lubricate the parts or whatever they
8 do with them, I'm not supposed to know but maybe
9 if I tell everybody you'll put me in the
10 penitentiary and I don't need my claim, right.

11 Anyway, so they told him that the
12 PCBs were so carcinogous and had been there of
13 course forever coming through those lines that
14 they needed to be diluted 50 percent.

15 Now it was his job and his people in
16 his department that were to get all of the PCBs
17 out of that line, drain the lines, and then put
18 the new stuff in that was 50 percent diluted.

19 So they got that done with no big
20 problem. Okay. Fine. A year later guess what?
21 A new order from DOE saying well, that wasn't
22 enough. It's still too carcinogous.

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1 Now I don't know how much of the
2 whole plant was getting exposed to this but his
3 department especially because they had to drain
4 the lines again.

5 Well, they were having trouble with
6 it and so one Saturday he and one of his best
7 employees in the department and a plumber came
8 in on Saturday to drain the lines because they
9 were getting clogged.

10 The stuff in any kind of a dip was
11 thickening and they couldn't get the stuff out.
12 So of course they had a big barrel down here,
13 the lines were the whole length of the building
14 or whatever it was and they started putting
15 pressure on the line.

16 Well you know what happened. When it
17 broke through all three of them got completely
18 drenched. I have not gotten a cent.

19 And the poor dear person that had
20 worked in Gary's department, he's still alive
21 but he's a vegetable. But my husband's dead 10
22 years ago.

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1 Okay, now why am I not getting the
2 credit that I need. I decided about five years
3 in I can't stand to live the rest of my life
4 under this pressure. And I re-signed up. And
5 here I am, pressure. My doctors are saying I've
6 got terrible depression. Well, too bad. I can
7 cry if I want to. I'm sorry?

8 CHAIR MARKOWITZ: I'm sorry to
9 interrupt you but we really need you to wrap up
10 your comments.

11 MS. MARTINETTE: Well, okay. But I
12 don't know why I cannot get the claim. I have
13 the same toxicologist supposedly. Every denial.
14 Every denial. I keep filing.

15 And the person who signs the denial
16 will not tell me who this toxicologist is.

17 CHAIR MARKOWITZ: There's some people
18 in this room here. I don't know how much
19 contact you've had but I suggest you start with
20 them.

21 MS. MARTINETTE: I have had contact
22 with everybody under the sun and I don't know

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1 why. And I've done research like crazy. The
2 PCBs are cumulative. They will cause any kind
3 of cancer. They're trying to make me find
4 research that says one chemical causes one
5 cancer and that's not true. It's not the way
6 cancer works.

7 And then, one more thing. I asked
8 for a legal hearing which we're allowed to do.
9 We got everybody in there and two weeks ahead
10 the gal in charge of the hearing called me to
11 tell me what was going to happen.

12 And I said now you've read all my
13 stuff, yes. No, but I'll get it read in two
14 weeks. I said ma'am, I wrote it. I can't read
15 it in two weeks.

16 Anyway, she shows up, makes a comment
17 that she thinks that this molded plastic foam
18 has bread mold on it. Thank you for listening.

19 CHAIR MARKOWITZ: Thank you. Next
20 speaker is Ms. Cathy Turpin.

21 MS. TURPIN: Welcome everybody to New
22 Mexico. There's people that have come from far

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1 and wide. I'm a native New Mexican so it's my
2 right to welcome you to New Mexico.

3 And also to thank the board for all
4 their diligent effort and all the work. So I've
5 looked online at the SEMs and there's been a lot
6 of work done and there's a lot of work to do.

7 And so thanks to everyone who's come.
8 Sorry I get sidetracked. Anyway, so that's a
9 short and sweet.

10 And so some of the things that I had
11 put have already been addressed like list of
12 afflictions, diseases, conditions, whatever you
13 call them that people can refer to. And it
14 sounds like the experts have referred to those.

15 So, short but sweet but there is,
16 boy, the task is insurmountable. So thank you.

17 CHAIR MARKOWITZ: Thank you very
18 much. Next is Ms. Terrie Barrie.

19 MS. BARRIE: Thank you, Dr. Markowitz
20 and members of the board. My name is Terrie
21 Barrie and I'm a founding member of the Alliance
22 of Nuclear Worker Advocacy Groups.

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1 I want to thank all of you for your
2 intense work that you've done over the past 18
3 months or so. It's impressive. I am in awe of
4 all of you.

5 The Department of Labor and the
6 EEOICPA stakeholders could not have asked for a
7 better board and I am sure that Secretary Acosta
8 values the expert advice that you give to him
9 and will reappoint all of you in the near
10 future.

11 I'm worried that DEEOIC may be
12 inadvertently duplicating some of the board's
13 responsibilities that are explained in the
14 statute and they're in your charter.

15 For instance, and you've mentioned
16 this during the discussion today, the DEEOIC
17 medical director had conducted audits of the
18 CMCs. This is laudable. I have no complaint
19 about that.

20 However, the statute and the charter
21 requires that the board conduct -- to advise the
22 Secretary on the quality, objectivity and

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1 consistency of the CMC reports.

2 Additionally, the revision to the
3 procedure manual includes a section that the
4 DEEOIC toxicologist and I quote will determine
5 if an individual claim evidence should be
6 applied broadly as programmatic guidance and
7 decide if it warrants the establishment of a new
8 health effect or a modification to the causative
9 threshold applied to the program guidance, end
10 of quote.

11 This too I believe, and I might be
12 wrong, but this too I believe falls under your
13 responsibility especially since DEEOIC has
14 requested the board to advise on presumptive
15 diseases.

16 It's been mentioned also that you do
17 put in a lot of time and energy into this. And
18 you do need support staff. Michelle Jacquez-
19 Ortiz from Senator Udall's office mentioned that
20 you'd be provided with a technical contractor to
21 assist you similar to the one the NIOSH board
22 has.

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1 And I concur. You do need this.
2 Someone to go over the SEM step by step.
3 Someone to look at the IH reports and report to
4 you.

5 Department of Labor obviously can do
6 the same thing. They can do their review. The
7 technical contractor can do their review and
8 report to the board and then you discuss and
9 decide and advise.

10 NIOSH's board does something similar.
11 The dose reconstructions, they take 10 I think
12 at a time, 10 sets and go over the dose
13 reconstruction. They review it and report to
14 the board and discuss.

15 Something similar I think like that
16 can happen.

17 The problem is that the resources,
18 the money is always an issue. But I think that
19 if the Department of Labor puts technical
20 contractor in as a budget line in next year's
21 fiscal budget request Congress will consider it.

22 And an alternative in the time being

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1 till that is done I'm sure that the Secretary
2 could expand the role of the ombudsman's office
3 to assist the board. They also have very
4 talented people, detail oriented and I can't
5 speak for the ombudsman but he's highly
6 qualified and knows the program and knows what
7 is needed.

8 So thank you for your time and I hope
9 to see you next spring.

10 CHAIR MARKOWITZ: Thank you. Next
11 speaker is Mr. Eric Bustos.

12 MR. BUSTOS: Thank you board members
13 for being here today and welcome to New Mexico.
14 I worked for Los Alamos Laboratory for probably
15 seven years. My father was a plumber there and
16 he died a year and three months ago from liver
17 cancer. That was his determined cause of death.

18 Two weeks ago we were supposed to
19 have a meeting with NIOSH and it was scheduled.
20 We never heard from them. Still to this day we
21 haven't heard from them.

22 Our advocate was there. We were at

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1 her house. We were waiting for the call. Never
2 showed up. Never got there. She called three
3 times from there. We stayed there two and a
4 half hours. Nothing ever got happened about
5 that.

6 Probably three months ago I got
7 diagnosed with liver cancer myself. And I
8 worked for parks and recreation up in Los Alamos
9 for 11 years. Moved a lot of dirt, a lot of
10 field work that we were there.

11 They haven't determined how I got it
12 but I have it. And I just want to know why
13 nobody has contacted us in this situation. And
14 that's about it.

15 CHAIR MARKOWITZ: Thank you. Our
16 next speaker is Ms. Stephanie Carroll.

17 MS. CARROLL: Hello. Thank you for
18 all your good work. I am just so pleased that
19 the board was mandated.

20 And I agree with Terrie about you
21 needing some technical assistance. And it was
22 mandated in the act. It reads the Secretary may

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1 employ outside contractors to support the work
2 of the board. And I hope that that gets
3 enforced and that you do get the help that you
4 need.

5 I just spent the last two days with
6 the beryllium health safety committee. There
7 was a beryllium symposium, it happens every four
8 years so it was very interesting and we did talk
9 about the borderline BELPTs.

10 Now one thing to keep in mind is that
11 the law actually doesn't call this test a BELPT.
12 The BELPT was -- it is a test that was patented
13 by the University of Pennsylvania. Dr. Rosfam
14 was the lead in that. So that test is not a
15 lymphocyte proliferation test that is discussed
16 in the act.

17 So one thing that could happen is
18 that a physician could look at the test results
19 of a lymphocyte proliferation test, not the
20 BELPT, and determine that it's abnormal.

21 The stimulating index doesn't have to
22 be -- it doesn't have to be the BELPT that is

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1 abnormal. So if a physician finds a lymphocyte
2 proliferation test abnormal that should qualify
3 for beryllium sensitization.

4 One of the things that has also
5 happened is Dr. Sara Clarke spent six years
6 studying Rocky Flats workers and performing
7 lymphocyte proliferation testing.

8 Once she passed away all of her
9 information was pretty much buried. I had to
10 FOIA everything. I couldn't find much on Sara
11 Clarke. But I did find letters that were sent
12 to the workers telling them that their
13 lymphocytes were responding to beryllium which
14 proved that they were exposed to beryllium in
15 their jobs.

16 These letters were hand delivered or
17 sent to the workers because when I ordered the
18 Department of Energy records I never get this
19 letter. It's like everything was destroyed at
20 the site.

21 So some of my workers do have the
22 letter.

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1 There is a policy at EEOICPA
2 Department of Labor that they will not accept
3 any of her reports saying that there is a
4 lymphocytic process showing exposure to and
5 reaction to beryllium.

6 They won't accept it. I don't know
7 where the policy is written. But if you send in
8 one of these reports it won't be accepted as
9 consistent with beryllium sensitization.

10 The new procedure manual I completely
11 object to. If a new procedure manual is going
12 to be put into place I think that everything in
13 writing that has been produced for a policy
14 should be kept online. That means every
15 bulletin that has ever been written. Because we
16 have 10, 12 years of policy for some workers
17 that now is no longer in existence.

18 So I would like to see everything
19 that has gone into policy for this program to be
20 put online, especially the telephone conference
21 calls.

22 I have one here from 5/11/11. It

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1 doesn't need any redaction because no telephone
2 conference calls have personal information on
3 them.

4 But this one was a question
5 concerning the existence of CBD under part E. A
6 physician narrative. They were quoting the
7 procedure manual at that time saying that a part
8 B final decision under EEOICPA approving
9 beryllium sensitivity or CBD is sufficient to
10 establish the diagnosis and causation under part
11 E.

12 However, if there is no part B
13 decision a positive LPT result is required to
14 establish a diagnosis of beryllium sensitivity
15 and a rationalized medical report including a
16 diagnosis of CBD from a qualified physician is
17 required to establish CBD under part E.

18 That is completely unfair. It's
19 inconsistent with the intention of Congress to
20 have the part E chronic beryllium disease claims
21 have a different diagnostic criteria than
22 everything else under part E for this program.

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1 So to require a BELPT to have a
2 physician supported diagnosis of CBD approved
3 under this program under E is completely unfair.
4 It's arbitrary. It's capricious. Especially if
5 you compare it to the Norman case that was won
6 by an attorney in New Mexico.

7 So the question was from the national
8 office in order to establish CBD under part E is
9 a positive LPT always required. Does the
10 individual have to establish beryllium
11 sensitivity or can the individual present a
12 qualified medical opinion of established CBD.

13 They came back and said you must have
14 an LPT, a positive BELPT, and you also must have
15 the diagnosis with the well rationalized letter
16 from the physician.

17 This is the other thing. Under part
18 E a sarcoidosis claim should be able to be
19 approved. Sarcoidosis should be under SEM. It
20 is nowhere in SEM.

21 If sarcoidosis isn't under SEM then a
22 granulomatous lung disease should be.

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1 Sarcoidosis is found to be caused sometimes by
2 titanium and other metals. Those cause
3 granulomatous lung disease. It's nowhere in
4 SEM.

5 The other thing I found was old SEM
6 reports actually have references to a library
7 that DOL has in support of every one of their
8 SEM reports.

9 So if you do have a question about
10 old SEMs that are discussing asthma or COPD you
11 can request the references in the documentation
12 that provided the information for SEM. Of
13 course that was gone when it was made public,
14 all of that library is not accessible to us.
15 But I have a few of those. I'll make sure you
16 get a few copies.

17 CHAIR MARKOWITZ: Ms. Carroll, start
18 to wrap up.

19 MS. CARROLL: Okay. The other thing,
20 one more thing. During the meeting yesterday
21 Bill Stangie, Jackie Rogers, Dan Fields, Dr.
22 John Price and Paul Womback, Kathy Creek from

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1 Los Alamos, we were talking about getting
2 statistics for each site's beryllium
3 sensitization claims and chronic beryllium
4 disease claims approved by year.

5 That can happen because under an SEC
6 they go into the computer, they put an ICD-9
7 code in and they can make reports of approvals
8 for certain illnesses. It's easily done.

9 So we need to do that. They all went
10 to Washington, D.C. requesting that they can get
11 those stats because it will help with the former
12 worker program. Bill Stangie really wants those
13 statistics. I would love to see them.

14 And it will also prove that this
15 procedure manual and the changes in policy have
16 had an effect on how many people are approved
17 for lung disease and especially chronic
18 beryllium disease and BES which I am completely
19 interested in.

20 So thank you very much. I appreciate
21 you all being here and allowing me to speak.
22 And I would love you to help get those stats.

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1 Bill Stangie and all would be very interested.
2 Thank you.

3 CHAIR MARKOWITZ: Thank you. Is Ms.
4 Priscilla Covis here? So next will be Mr.
5 Rendell Carter.

6 MR. CARTER: Thank you, Mr. Chairman
7 and committee. I appreciate the opportunity to
8 speak.

9 I am a claimant. I have been
10 diagnosed with light chain deposition disease
11 and if you'll indulge me, I know this isn't a
12 question and answer, how many of you have heard
13 of light chain deposition disease?

14 It's a very rare condition but it's
15 tightly related to multiple myeloma. It's often
16 a precursor.

17 It was discovered because my kidney
18 function had decreased to 50 percent and my
19 primary care physician insisted on following why
20 I have a trend of decreasing kidney function
21 over the past three years.

22 In fact if you project my kidney

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1 function decline if I had not received treatment
2 it would have declined to the criteria to meet
3 multiple myeloma within one to two years or if
4 you believe my nephrologist within six months.

5 However, I also qualify for
6 smoldering multiple myeloma because I have a
7 plasma cell population of 10 percent. And I
8 have no myeloma defining events. The kidney
9 damage is not sufficient to qualify as a myeloma
10 event. Therefore I don't qualify as full or
11 symptomatic multiple myeloma.

12 So having gone through this process
13 it was very confusing at first and one of my
14 biggest concerns about this process is it's very
15 hard even for a research scientist as myself at
16 Los Alamos, I've been there for 34 years, it's
17 difficult to navigate as a lay person.

18 Initially I was diagnosed with
19 multiple myeloma because my physician
20 misunderstood the criteria. And so that's what
21 I applied with. I applied with light chain
22 deposition disease/multiple myeloma.

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1 Along the way the claims examiner
2 without giving me sufficient time and didn't
3 know what kind of evidence they needed, I
4 submitted all my lab reports.

5 Without giving me time to respond or
6 get my physician to respond he sent it to the
7 contract medical consultant and asked him only
8 two questions. Is this multiple myeloma and
9 secondly is it a cancer.

10 And technically it is not either one
11 of those. Even though they are caused by the
12 same underlying condition and the only
13 difference between smoldering multiple myeloma
14 and light chain deposition and fully symptomatic
15 multiple myeloma is the level of bone marrow
16 cells involved, their percentage, and a myeloma
17 defining event.

18 So it's easily demonstrated that
19 within two years I would likely have qualified,
20 but I've been denied the claim.

21 My other concerns. It would stand to
22 logic that if the same cause causes multiple

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1 myeloma in these other immunoproliferative
2 neoplasms that it would be equally likely that
3 they would be caused by radiation as multiple
4 myeloma is.

5 Yet that logic which stands to reason
6 is not accepted as a reason for a claim.

7 Secondly, because my disease is very
8 rare there needed to be more dialogue between
9 the claims examiner and perhaps the contract
10 medical consultant.

11 I went to MD Anderson to get the best
12 treatment I possibly could. I had two
13 physicians even write a letter stating this
14 relationship and yet it was never shown to the
15 contract medical consultant in the first place.

16 Secondly, he wasn't even asked what's
17 the likelihood of this disease being caused by
18 exposure. And by the way I'm also in the
19 beryllium monitoring program for the same
20 exposure reasons as well as I was exposed to
21 solvents.

22 But there is not an occurrence in the

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1 matrices that the Department of Labor uses
2 between light chain deposition disease and those
3 exposures.

4 So secondly, there's a lack of
5 interchange in order to fully develop the case.

6 Third, I have been told by the final
7 adjudicator in the process of appealing which is
8 pending that my research that I supplied with
9 peer reviewed journal article reference and
10 citations was not enough. That I needed my
11 doctor basically to supply the same information
12 in a fully rationalized meaning citations and
13 peer reviewed work.

14 Unfortunately these doctors are
15 extremely busy and they don't get paid to write
16 these extended descriptions. And so I feel
17 that's -- I think the burden should be on the
18 Department of Labor to refute my physician's
19 opinion, not the other way around.

20 I did find thanks to the ombudsman
21 recommendation last night that in the procedure
22 manual there is in the matrix 17-7 a reference

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1 to cancers, multiple myeloma, and other
2 immunoproliferative neoplasms.

3 Yet that connection was never made by
4 the claims examiner or the CMC or anybody else.

5 So I think I have grounds for an
6 appeal and I will try that.

7 So lastly, and I'm almost done, it
8 has been very difficult to find information
9 about how these decisions are made of what is a
10 special cohort, why it was made a special cohort
11 and furthermore what a physician would have to
12 do to suggest that I qualify for one.

13 And also, what conditions have been
14 considered for special cohorts but have not been
15 found. So navigating this system has been very
16 difficult for even a research scientist and a
17 layman.

18 And I have not gotten an authorized
19 representative because I thought it should be
20 navigable by an ordinary citizen. And it
21 appears I'm going to have to get more resources.

22 CHAIR MARKOWITZ: Thank you. If you

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1 have a moment after the meeting one or more of
2 us may want to talk to you.

3 MR. CARTER: Certainly. And I have a
4 written letter that states this as well as some
5 of the supporting evidence that if there's a
6 place to submit that. Thank you very much.

7 CHAIR MARKOWITZ: Next up is Marla
8 Ortiz Gabriel Dunn.

9 MS. ORTIZ: Good afternoon Chairman
10 and members of the board. Thank you for this
11 opportunity today.

12 I'm here to speak with you about my
13 dad's claim. My dad worked for Los Alamos
14 National Lab. His name was Dan Ortiz and he
15 became ill after working with toxic substances
16 during his employment.

17 After leaving the lab on a mandated
18 medical retirement and despite having worked
19 tirelessly to help establish this very program
20 actually he became a victim yet again of the
21 bureaucracy of the DOL claims process.

22 And I just want to briefly recap what

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1 he and I and our family went through to get his
2 claims processed.

3 Initially he filed his claim in 2002.
4 I don't remember the exact date. I think it was
5 late 2002. And I began helping my dad as his
6 authorized representative in about 2004.

7 Luckily I was at a time in my life
8 where I had time to be able to help him navigate
9 a very difficult process.

10 What we experienced from time to time
11 was my dad's file being misplaced. It got
12 transferred to different district offices. We
13 were never told about it so we'd follow up with
14 one office and after many, many days sometimes
15 they're saying oh, now it's in Seattle, and oh,
16 now it's in Washington, D.C.

17 Other times it was reassigned to
18 other claims representatives. It was always
19 just starting from the beginning because they
20 weren't familiar with the claim. We couldn't
21 just keep it rolling smoothly.

22 So despite my dad having over 20

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1 years of compelling medical records and
2 supporting documentation, evidence that
3 supported the claims of his medical records he
4 was denied every single time. At least the
5 initial claim was denied.

6 And not trying to be negative here
7 but we often did think that DOL's default
8 response was just claim denial.

9 And these are the words that kind of
10 come to mind when dealing with the claims
11 process. It was confusing. It was complicated.
12 Frustrating, disheartening and discouraging.

13 And I really feel for people that
14 don't have an advocate that can help them
15 because I don't think my dad could have done
16 this on his own. Or it would have been very,
17 very difficult for him.

18 I was in college at the time.
19 Fortunately I was in a kind of academic mindset
20 so whipping out an appeal letter was pretty easy
21 to do. Figuring out the compensation packet was
22 pretty easy for me to do, but not everybody has

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1 that type of person that can act on their
2 behalf.

3 After a decades long road of
4 suffering injustices and declining health my
5 dad's DOL claim finally about five and a half
6 years later he did receive full compensation for
7 his claim. And my dad finally had a moment of
8 peace after as I said many decades.

9 But it didn't end there. The claims
10 dysfunction continued unfortunately. In 2013 my
11 dad's illness really began accelerating and he
12 was eventually approved for 24/7 home healthcare
13 benefits.

14 And I want to touch upon a few of
15 what we experienced there. My parents' home has
16 a lot of steps so he was approved or actually
17 they put in claims to get ramps installed in my
18 parents' home. And my mom had to pay out of
19 pocket for portable ramps inside because the
20 claim was initially denied.

21 There were some outside elevation
22 differences and those were more of a

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1 construction project.

2 And my dad got to use the outdoor
3 ramps one time, his final return home from the
4 hospital. I don't even think it was a week
5 before he passed away.

6 Additionally we were trying to get a
7 shower remodel, a walk-in shower so that we
8 could put my dad in the shower, or actually
9 wheel him into the shower. And although that
10 claim was approved for the work it was difficult
11 to find a contractor. They got caught up in I
12 guess the vendor system to work with DOL to get
13 that to become a DOL vendor.

14 And my mom had to change the
15 contractor that she chose because there was
16 somebody else who had already been through the
17 process and so they were able to navigate it a
18 little bit better.

19 It was very late in the game however
20 at that time. And although the contractors were
21 there working on making the renovations it was
22 two days after my dad passed away that that was

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1 finished.

2 So he never even had the opportunity
3 to use the shower.

4 This is why I have come before you
5 today because submitting a legitimate DOL claim
6 should not be this difficult. Injured workers
7 should have a much more streamlined process and
8 not have to endure yet additional stress and
9 anxiety.

10 And I just want to get a little
11 personal perspective of my dad. I think about
12 how happy and excited he must have been to have
13 been offered a job at Los Alamos back in the
14 day. I was six months old. That was quite a
15 while ago.

16 And he must have thought what a
17 promise of a good salary, the potential for
18 professional growth, benefits, everything that a
19 young family man could dream of.

20 And never did he think that his job
21 would cost him his health and ultimately his
22 life. And that is something that none of us

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1 should ever have to experience in the pursuit of
2 happiness.

3 I respectfully ask that you
4 streamline the process to accept the
5 recommendation of the board as they have a
6 wealth of expertise in these types of issues.

7 And the claimants have endured enough
8 and should not be subjected to a very difficult
9 and arduous claims process. And I thank you all
10 for listening.

11 CHAIR MARKOWITZ: The next speaker is
12 by phone actually, it's Ms. Donna Hand.

13 MS. HAND: Yes.

14 CHAIR MARKOWITZ: Welcome.

15 MS. HAND: Thank you very much.
16 Thank you board for being there. We're trying
17 to make it brief since I know it's been a long
18 day.

19 I want to correct something that --
20 just about the recommendations of number 4 in
21 the Department of Labor's response.

22 It says at least as likely as not

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1 that exposure to a specific toxic substance.
2 Specific is not in the statute at all nor is it
3 in the regulation.

4 What it says is exposure to a toxic
5 substance was a significant factor. Not just
6 significant, but a significant factor. And they
7 define significant factor as meaning any factor.

8 So you've got to go by the
9 definitions that's already been established back
10 in 2000, 2001, 2004 and in 2005. So these are
11 definitions that's already established by the
12 statute which is binding.

13 So there is no specific toxic
14 substance that's required and a significant
15 factor meaning any factor.

16 Also the toxic substance is defined
17 as any material. So ionizing radiation. So any
18 material that has the potential. It doesn't
19 have to definitively do it. To cause illness.
20 It doesn't say what type of illness. To cause
21 illness because of its radioactive nature, its
22 chemical nature, or its biological nature.

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1 These are definitions that are very
2 binding. So whenever you look at any SEM or
3 toxic substance or relation to that you have to
4 take into consideration this is what Congress --
5 this is what the statute said.

6 The Secretary also at her discretion
7 to put into the regulation, they give their own
8 interpretation at that time which makes it
9 binding also because it's in the regulation.

10 So policy is not. Policy has to be
11 discretionary. You cannot mandate.

12 You also have work-related. This
13 exposure comes out of work, arise out of work.
14 So it's not labor category. It's just like what
15 more is there to say.

16 We have assemblers that assemble
17 parts but that part of their assembly had to go
18 into a furnace. So at that point they're
19 exposed to asbestos. Asbestos isn't just in the
20 ceiling and the tile and the pipes. They had
21 the vermiculites that cleaned up mercury. They
22 had the creosotes. It's a form of silica is a

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1 form of asbestos.

2 So you can't just narrow it down to a
3 specific time, labor category, or chemical. And
4 that's not what was required by the statute.

5 Also doing a lot of the programs at
6 the facility they added on square footage.
7 While they were adding on square footage the
8 products was still going on. They didn't stop
9 production.

10 So when you've got this going on as
11 well, all these dust, fumes and vapors going on
12 while they were still working on the product.
13 So they were exposed that way.

14 And we're having a lot of diagnosis
15 from pulmonary doctors saying they have
16 COPD/asthma. They have COPD/bronchitis. They
17 have COPD/emphysema. And Department of Labor is
18 not coming back to us and saying we treat those
19 as two separate illnesses. We have to have two
20 separate diagnoses. It's a pulmonary disease.
21 And this is what the doctors -- it's pulmonary
22 specialists are diagnosing it as.

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1 Just briefly is that the exposures
2 for all the other illnesses that you're going to
3 accept so you have to go by the criteria of the
4 statute.

5 It says in any other case a
6 contractor employee shall which was mandated be
7 determined for purposes should have contracted a
8 covered illness through exposure at a DOE
9 facility if it's at least as likely as not that
10 exposure to a toxic substance was a significant
11 factor in aggravating, contributing to or
12 causing the illness.

13 And again if you're using work asthma
14 you have to see a trigger. What about the
15 childhood asthma that then was aggravated by the
16 chemicals that they started working at? You're
17 ignoring that part of the worker's claim.

18 And then the second part of this is
19 it is at least as likely as not that the
20 exposure to such toxic substance was related to
21 employment. And so did it arise out of work.

22 And the regulations which the

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1 Secretary used at their discretion defined
2 exposure to mean did they come in contact with
3 it.

4 And at the very beginning of the
5 program in 2005, '06, '07 and '08 was it
6 plausible. Did they have the potential. It
7 doesn't have to be 100 percent exposure, was it
8 plausible. Did they come in contact with it.
9 That was all that was required.

10 I'll have other issues such as the
11 work day, the work day one single shift. If you
12 do it for five years, well if they worked 60
13 hours a week or more you may have one year as
14 far as we're concerned really be two years'
15 worth of work. So that issue there needs to be
16 addressed.

17 I thank you again for your time and I
18 will send an email out and hopefully it will be
19 put on for everybody to read about the other
20 issues and concerns.

21 And again thank you, thank you, thank
22 you to the whole board. We really appreciate

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1 you.

2 CHAIR MARKOWITZ: Thank you, Ms.
3 Hand. Ms. Vina Colley on the phone.

4 MS. COLLEY: Yes. It's been a long
5 day and I couldn't hear all the conversation
6 because there was such bad reception but my name
7 is Vina Colley and I am with Nuclear
8 Whistleblower Alliance, National Nuclear Workers
9 for Justice and Craft for Residents and
10 Environmental Safety.

11 And first off I want to say I
12 appreciate having this opportunity to speak
13 again. And as in the past I would like to
14 invite you to Portsmouth, Ohio and Paducah,
15 Kentucky. Paducah facility and see how these
16 workers are being left out of the process.

17 I would ask the board why has DOE
18 excluded from their respective TBDS the
19 processing of the Russian uranium at Paducah,
20 Portsmouth and Allied, Honeywell and especially
21 since the U.S. Senator Mitch McConnell, DOE and
22 my representative in Ohio were all aware of this

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1 transition that DOE and this uranium 1 Russian
2 uranium that came to our site.

3 When were they going to tell the
4 workers about their exposure?

5 I also heard people on this line
6 talking about CPD oil. And in our facility the
7 CPD oil that was leaking from upstairs, from I
8 don't know where, but that CPD oil was
9 radioactive oil.

10 And at our site they took CPD piping
11 and put it up along the duct work around the top
12 of the facility to catch this oil. And there
13 was a congressional hearing telling Senator
14 Glenn and after he contacted us are you sure
15 that that is just regular oil and it's not
16 radioactive oil.

17 So what has happened, these workers
18 have been in these buildings and this oil has
19 been leaking with radioactivity the whole eight
20 hours that they were on plant site. So whoever
21 goes around and picks out one certain chemical
22 that we were exposed to. And then they'll send

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1 me 20 other chemicals that I was exposed to.
2 But still it's not causing me no problems.

3 And another problem with this program
4 is the consultants are not getting our records.
5 I had a consultant say that I worked at Paducah.
6 I've never worked there.

7 He also said that I smoked a pack of
8 cigarettes every day for 20 years and I've never
9 smoked.

10 And he also said that he didn't have
11 any records in his file that said I had
12 pulmonary edema. So they dismissed my pulmonary
13 edema.

14 So now I've had to get an attorney to
15 help me with my claim. The statements of cause
16 are never accurate. The DOL denies all bases on
17 inaccurate and erroneous information written
18 into the recommended decisions and the hearings.

19 And I also have to mention about the
20 yellow tape. So all these sections they had a
21 radiation leak they put yellow tape around it as
22 if the radiation would stay inside that tape.

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1 And I want to go back and mention the
2 tape from Russia. After the cutoff none of
3 these workers and none of us were told about the
4 downgrading of Russian uranium. So I'd like to
5 know how the board is going to address this.
6 Are we going to open up every claim that's tied
7 to Paducah, Portsmouth and Honeywell and
8 Indianapolis. We need answers.

9 And we need you to come to our
10 community so we can ask the answers and you can
11 talk to people. People are having problems
12 again I talked to a lady yesterday. Her father-
13 in-law died of lung cancer and they can't even
14 get survivor's benefits. The program is so
15 screwed up.

16 I appreciate all the work that you
17 guys are putting into it but it seems like to me
18 that someone's making a lot of money because the
19 workers are dying and they're not getting their
20 compensation.

21 This program now is 17 years down the
22 road. I've been working at this since 1987 and

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1 I filed a complaint about our facility in 1983.

2 So why is it taking so long to get
3 these workers compensated. It's ridiculous.
4 The government admitted that they made us sick,
5 and they admitted that Portsmouth and Paducah
6 wasn't told that we had plutonium. And we've
7 had plutonium since 1953.

8 When they finally come out with it
9 after we broke the story, four whistleblowers
10 from Paducah, myself and Mary Burke Davis, they
11 admitted that they had plutonium at the site and
12 they admitted that they made us sick. And they
13 had a press conference saying they were going to
14 help us.

15 Why aren't they helping us? You
16 still there? Hello?

17 CHAIR MARKOWITZ: I'm sorry, I need
18 you to wrap up your comments.

19 MS. COLLEY: Well I want to ask again
20 that you come visit the sites at Paducah and
21 Portsmouth and let's find out what's going on.
22 Why aren't these workers getting compensated.

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1 How can you tell us that you exposed us to
2 plutonium and then turn around and ignore your
3 own facts and findings, the Department of Labor
4 and Department of Energy find their own facts
5 and findings that we have plutonium.

6 And they also admit that we have
7 recycled or downgraded this uranium, highly
8 enriched uranium from Russia. So when are we
9 going to tell the workers. What have you told
10 the workers because I haven't heard anything
11 about it. Thank you very much.

12 CHAIR MARKOWITZ: So we're running
13 late and we have one last speaker so if it's all
14 right with the board I'm going to ask is Mr.
15 Gary Van der Boegh on the phone?

16 MR. VAN DER BOEGH: Yes, he is.

17 CHAIR MARKOWITZ: Okay. So we have
18 five minutes if you can restrict your comments.
19 We'd appreciate it.

20 MR. VAN DER BOEGH: About three more
21 minutes I get it's a DOE meeting. Always a
22 pleasure. You all are doing a fabulous job.

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1 You know that I have to tell you all straight up
2 the truth. And I do appreciate all the people
3 who are making comments today. You all are as
4 I've said in emails to you all all throughout
5 the day that I could. I'm kind of homebound
6 with bronchitis myself today. I'll try to get
7 through this. But I've got enough documentation
8 to you to show you my concerns.

9 All of you have to realize I'm the
10 only sick nuclear worker that's an authorized
11 representative that so far has gone out himself
12 and classified himself as AR-C-0001 for a
13 reason.

14 We're not intimidated by anybody.
15 And when I say we are not, we are the workers of
16 Paducah Gaseous Diffusion Plant that for some
17 reason as Ms. Colley has mentioned are being
18 denied their due process, number one, and their
19 statutory regulatory claims which are obvious to
20 everybody even when we hold hearings it's
21 laughable.

22 So if you all want to sit in on a

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1 hearing where you've been asking the very
2 questions that we've been documenting at the
3 hearing the claims examiners do the best they
4 can with what they've been told to do. That's
5 it.

6 We know where the problem is. I'm a
7 Lockheed Martin former employee. I don't work
8 for Lockheed but how in the world would anybody
9 ever want to have their claim reviewed by a
10 Lockheed Martin subcontractor who was acquired
11 by Lockheed for the purposes of this very reason
12 to deny your claims based on their own medical
13 opinions and not even look at the records.

14 Go to the Charles Stone v. DOE and 12
15 other CBD claims and you'll see what's going on.
16 This is not funny anymore. We've got dying
17 workers. I'm getting sick and tired of having
18 to put in front of a staff hearing officer. Mr.
19 Gerard O'Hara you should be ashamed.

20 When RSV Trucking is hauling uranium
21 all over the United States out of Paducah and
22 all over across the river we never knew it. I

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1 didn't know it. It started in '92.

2 And watch Tucker Carlson on November
3 2, 2017 and the cat is out of bag.

4 Dr. Markowitz I want to thank you.
5 You've always been there whenever I've had a
6 chance to contact you and talk with you.

7 We're not getting paid for beryllium.
8 It doesn't matter if you have all the criteria.
9 Look at the claims. The CMCs are hired to
10 refute their own -- and they're not even seeing
11 the medical information. Go to Charles Stone.
12 That was in the record. We got attorneys
13 involved.

14 It's shocking and it's shameful. Now
15 if you go back and look I've already uploaded
16 all of this a year ago on December 21 to the
17 President of the United States.

18 I'm not afraid of going to Congress,
19 people. Just don't be afraid of communicating
20 the truth. If you're really involved in
21 exposing a problem then understand the statutes
22 are the requirement. They're not some rule even

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1 in the Bingham case. You're not supposed to be
2 waiving the statute because somebody decided
3 that Gary Van der Boegh won three CBD claims and
4 now President Obama had to stop the claims.

5 And we've got a senator in Kentucky
6 that quote controls the claims. Dr. Markowitz
7 and the board I want you there for a long time
8 because we're now Nuclear Whistleblowers
9 Alliance and we're at Rocky Flats working with
10 Allied Chemical in Paducah, Kentucky.

11 Thank you so much. You're going to
12 hear a whole lot more.

13 CHAIR MARKOWITZ: I just have a quick
14 question. So we'll go tomorrow 8 to 11 so we'll
15 start at 8. But does anybody have a plane
16 flight between say 10 and 1 tomorrow? That's
17 what I'm trying to figure out is when you have
18 to leave. 10:30? 10:30.

19 Okay. Also in case you need to get
20 rides with each other I suggest you be fully
21 packed with your bags ready. We can work out
22 tomorrow or even work informally tonight to

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1 figure out how to get to wherever you need to
2 go.

3 So what time do both of you need?
4 Okay. The meeting is adjourned. We'll figure
5 this out.

6 (Whereupon, the above-entitled matter
7 went off the record at 6:15 p.m.)

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