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NUCLEAR REGULATORY COMMISSION

Title:

Pacific Gas and Electric Company

Diablo Canyon Nuclear Power Plant

Docket Number:

50-275-LR and 50-323-LR

DOCKETED

September 20, 2011 (2:00 p.m.)

OFFICE OF SECRETARY RULEMAKINGS AND ADJUDICATIONS STAFF

ASLBP Number:

10-900-01-LR-BD01

LC LC

Location:

(teleconference)

Date:

Tuesday, September 20, 2011

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TEMPLATE = SECY-032

1	UNITED STATES OF AMERICA
2	NUCLEAR REGULATORY COMMISSION
3	+ + + +
4	ATOMIC SAFETY AND LICENSING BOARD PANEL
5	+ + + +
6	PRE-HEARING CONFERENCE
7	x
8	IN THE MATTER OF: : Docket Nos. 50-275-LR
9	PACIFIC GAS & ELECTRIC : 50-323-LR
10	COMPANY : ASLBP No. 10-900-01-LR-BD01
11	(Diablo Canyon Nuclear :
12	Power Plant Units 1 & 2):
13	x
14	Tuesday, September 20, 2011
15	Teleconference
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17	The above-entitled matter came on for
18	prehearing conference, pursuant to notice, at 2:00
19	p.m.
20	BEFORE:
21	ALEX S. KARLIN Chairman
22	NICHOLAS G. TRIKOUROS Administrative Judge
23	PAUL B. ABRAMSON Administrative Judge
24	
25	

1	APPEARANCES	:
2	On Bel	nalf of ASLBP:
3		JONATHAN ESER, ESQ.
4	of:	Atomic Safety and Licensing
5		Board Panel
6		Mail Stop: T-3F23
7		Washington, D.C. 20555-0001
8		OCAA Mail Center
9		
10		LLOYD SUBIN, ESQ.
11		SUSAN UTTAL, ESQ.
12		MAXWELL SMITH, ESQ.
13		LAUREN WOODALL
14	of:	Office of the General Counsel
15		Mail Stop - 0-15 D21
16		U.S. Nuclear Regulatory Commission
17		Washington, DC 20555-001
18		
19	On Beł	nalf of Pacific Gas and Electric Company:
20		DAVID A. REPKA, ESQ.
21		TYSON SMITH, ESQ.
22		JENNIFER POST, ESQ.
23	of:	Winston & Strawn, LLP
24		101 California Street
25		San Francisco, California 94111-5802
	11	

1		On Bel	nalf of Sa	an Luis	Obispo	Mothers	For	Peace:
2			DIANE CU	RRAN, E	SQ.			
3		of:	1726 M S	treet,	N.W.			
4			Suite 60	0				
5			Washingto	on, D.C	. 20036	5		
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PROCEEDINGS

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(2:00:50 p.m.)

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CHAIR KARLIN: Okay. Hello, this is Alex Karlin. I'm on the Atomic Safety and Licensing Board for the Pacific Gas & Electric Diablo Canyon matter.

This is adjudicatory proceeding involving a challenge to PG&E's application to renew its licenses for two nuclear power plants located in San Luis Obispo County, California.

For the record, the docket number of this proceeding is 50-275LR and 50-323LR, and it's Atomic Safety and Licensing Board number 10-890-01-LR-DB01.

This conference call is being held with the parties pursuant to a notice that we issued on August 31st of this year. The date today is September 20th, and this conference call -- pre-hearing conference call is being conducted telephonically. And there are two types of telephone lines here, and hopefully they will work correctly. One type of line is for the parties, the lawyers for the parties who can speak, and who will talk and ask questions, and discuss certain pre-hearing issues. And a second type of line is for members of the public, and the media, and interested persons who want to listen in. So, we're conducting this as if it was a courtroom

proceeding where the lawyers and the parties speak, 1 2 and the members of the public can attend, and listen and watch. 3 4 With that said, I think we ought to go 5 through the introductions. The Board is -- consists of 6 myself, Alex Karlin, Dr. Paul Abramson is also on the 7 line. Dr. Abramson, are you there? ADMIN. JUDGE ABRAMSON: I am. 8 9 CHAIR KARLIN: Very good. Nick Trikouros 10 is also here with us in Rockville. And John Eser is 11 our lawyer and law clerk who is helping us on this 12 case. Could we ask -- I want to ask at this 13 point for the parties -- counsel for the parties to 14 15 identify themselves and any of their clients who are 16 on the line. Let's start with the San Luis Obispo 17 Mothers for Peace. Ms. Curran? MS. CURRAN: This is Diane Curran. Good 18 19 Representing San Luis Obispo Mothers for 20 Peace. And there's no one in my office on the line 21 with me. I believe that some members of Mothers for 22 Peace may be listening. CHAIR KARLIN: Okay, great. Thank you, Ms. 23 Curran. For the Applicant, Pacific Gas & Electric 24 Company, Mr. Repka, could you introduce yourself and 25

1	the other members of your team.
2	MR. REPKA: Yes, Judge Karlin. This is
3	David Repka and I represent Pacific Gas & Electric.
4	And I'm on the line from Washington. I also expect on
5	the line for PG&E counsel would be my associate, Tyson
6	Smith and Jennifer Post, counsel for PG&E. They are
7	both at a separate location in San Francisco, and I'll
8	just ask them to confirm that they are on the line.
9	MS. POST: Yes, Jennifer Post is on the
10	line.
11	MR. SMITH: And Tyson Smith is on the line,
12	as well. Thank you.
13	CHAIR KARLIN: Great. Thank you. And for
14	the Staff, Ms. Uttal or Mr. Subin, are you on the
15	line?
16	MR. SUBIN: Yes, I have myself here, Lloyd
17	Subin, Maxwell Smith and Lauren Woodall for the Staff.
18	CHAIR KARLIN: Okay. Lauren Woodall, very
19	good.
20	Is there anyone else on the line with a
21	speaking line? There probably shouldn't be, but okay.
22	I just thought I would check. Woodall, Lauren
23	Woodall. Okay.
24	A little bit of background. This is a six
25	month status conference call that we like to hold to

sort of keep abreast of what's going on and manage 1 2 this case efficiently. I'll review the background, 3 relative immediate background of the case, and then 4 we'll proceed to talk about what's on the -- what we 5 have for items to talk about on the agenda. 6 As a background matter, more than a year 7

ago, on August 4th, 2010, this Board issued a decision admitting four contentions proffered by the San Luis Obispo Mothers for Peace, three contentions, and one of them where we found a prima facie case in favor of a variance, and indicated that that should be considered by the Commission.

That decision has been appealed by the Staff and the Applicant, different parts of that decision, to the Commission and the Commission has yet to rule on any of those appeal issues.

We had our last conference call, status conference on February 23rd of this year, so it's about six months. Nothing quite exact about this is And since then, of course, on March 3rd, necessary. mean, March 11th, 2011, the Fukushima 2011 -- I Daiichi earthquake and tsunami occurred.

Subsequent to that, on April 10th, PG&E sent a letter to NRC Staff or Commissioners requesting a deferral of certain aspects of the licensing

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proceeding until certain 3D seismic studies could be completed. On April 14th, a petition was filed to suspend all -- before the Commission, not before us, to suspend all of the adjudicatory licensing proceedings. And then later on May 31st, NRC issued a response to PG&E, essentially saying that they would delay Final Safety and Environmental Reviews until the completion of PG&E's 3D seismic studies.

Based on those activities, on June 7th this Board issued a notice that the adjudicatory proceeding would be delayed by 52 months was our approximation, although we may actually beat that and do better than that if the Applicant and the Staff are able to fulfill their schedules as they've indicated they hope to. And we also asked at that order for PG&E to submit monthly status reports to us on the status of their 3D studies, seismic studies. And PG&E has, indeed, been doing that and so we've gotten their status reports, the first one being on July 12th.

Also on July 12th, the NRC's Task Force, Fukushima Task Force issued its 90-day report, and 30 days thereafter San Luis Obispo Mothers for Peace filed a new proposed -- motion to file a new contention, what I will call the Fukushima contention in this matter.

Answers were filed to that Fukushima contention on September 6th. On September 9th, three days later, the Commission issued a ruling, CLI-11-5 denying the petition to suspend all the proceedings. On September 13th, the Interveners filed a reply. And on September 14th, there was a joint motion filed by all the parties to amend the deadline for certain of the mandatory disclosure.

And I think that pretty much covers the background, except to say we also did note, and we want to ask just a question or two about the fact that over the summer it appears that the Applicant is requesting to change its safe shutdown earthquake for the Diablo Canyon facilities from its current status to a different safe shutdown earthquake. And I just want to find out if that's relevant to this case or not.

So, with that said, our current status is we have to wait until the Final Environmental Impact Statement is issued before we can conduct the evidentiary hearing in this matter. The regs say so, 10 CFR 2.332(d), so we're in a waiting mode a bit, and our -- the best we want to do is try to manage things and prepare for the hearing so that when the trigger events occur we will be prepared, all the parties will

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be prepared to conduct the hearing expeditiously and fairly, and fully.

So, for today here's what the Board has thought would be useful to cover. One, first, we're going to just ask -- review PG&E's schedule regarding the 3D seismic studies. Two, review the Staff's schedule for issuing the FEIS and FSER. Three, we're going to rule on the joint motion to amend the deadline for the mandatory disclosures. Four, we're going to ask the relevance of PG&E's plan to request a change in its safe shutdown earthquake.

What we're not going to cover -- and I think that's probably about it. What we're not going to cover is the Fukushima contention. We're not going to hear oral arguments on that today, except perhaps to ask about the idea of a surreply that was suggested in the reply.

We're not going to talk about a site visit or a limited appearance statement session. We still -- the majority of the Board still thinks those would be a good idea, but it's just not the time or moment to actually sort of sit down and schedule anything. There's a lot of time yet to come in this case, it seems, so there's no urgent need to set either a site visit or a limited appearance statement session now.

We're not going to talk about another which is Contention EC4, which involves a issue, terrorist attack on the facility. As we said at our last conference call, that contention will entail -may entail safeguards information, may entail even classified information. I don't know. mandatory disclosures, and in the conduct of that hearing for that contention we will need to be prepared to handle that information appropriately and carefully. But since the Commission hasn't ruled on that contention, we thought it would be better to just wait a bit before we get into the meat of those issues, because they're going to require some time and attention from us all to make sure we manage, and have a protective order that deals with the SGI and the other confidential information appropriately. With that, those four items on the agenda, is there anything else that anyone else thinks we need to cover, or want us to cover today now? MR. REPKA: Nothing from PG&E. CHAIR KARLIN: Okay. Then we'll proceed as laid out. Is there anything else that Judge Trikouros or Judge Abramson would like to say at this point, jump in.

(No response.)

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CHAIR KARLIN: No? Hearing none.

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Review of the PG&E Schedule, Agenda Item

1. On September 13th, PG&E submitted its most recent
schedule for the performance and completion, I guess,
of the -- what I'll just call the 3D seismic studies.

It seems -- it was very helpful. I think the Board
thinks that this is a helpful thing for us to have and
to see. And I'm not sure whether we have any specific
questions on that. Judge Trikouros or Abramson, some?

One of the questions I guess I had was, if you could attend to them, Mr. Repka and Mr. Smith, the 3D high-energy marine studies, the filing was September 13th, but the little attachment is dated September 1st. So, in any event, it talks about the 3D high-energy marine studies. And you contemplate that the permits will be issued for that, estimated August of 2012. Right? Are you with me there?

MR. REPKA: Yes, I see that.

CHAIR KARLIN: I guess that entails getting some environmental permits for discharging or making - for doing this. Is that a -- how firm is that date?

Does that look pretty good, or is that problematic, or you're not sure of that?

MR. REPKA: Well, I'll address this briefly, and then Ms. Post is probably closer to it,

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and she can amplify, if necessary.

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Yes, there's environmental permitting associated with the high-energy marine studies. And that is -- I would describe it as a fairly significant permitting process in which there are potential environmental impacts related to the noises and the other issues associated with those studies. And those need to be addressed, and that process is going to take some time.

So, as to how firm it is, I think that's our best estimate. I wouldn't characterize it as a firm date. And there's also certainly no guarantee that the studies would even be permitted, in which case they won't be done.

CHAIR KARLIN: Right, good point. Ms. Post, anything to add on that?

MS. POST: I would only say that I agree with what Mr. Repka said in terms of characterization. And what we are really going to try to do, Judge Karlin, information that is as we have more potentially has that date slipping either forward or backward, because we'd like to get these studies done as soon as we can, and we're making great efforts to do that. We would let you know in our monthly update reports.

CHAIR KARLIN: Okay, good. That would be helpful. I think that seems to be an important date that may not be entirely within your control. I mean, you've applied for the permits, but some -- do you have to get a permit from, what agency is that? State agencies, I presume, or --

MS. POST: We need a permit from the California State Lands Commission, and we also need a permit from the California Coastal Commission. It's the California State Lands Commission that will be performing the Environmental Impact Report associated with the permit.

CHAIR KARLIN: Okay.

MS. POST: And they have already started that process. There has been a public meeting on the Environmental Impact Report. They've got a consultant on board during the work, and that consultant is working very quickly at our request and encouragement, as well as the Agency's request and encouragement, obviously. But as you said, we don't, necessarily, have control over that process in terms of any sort of slippage or delay.

My experience, not necessarily with this specific process, but with Environmental Impact Reports generally, is that they do get delayed and are

1	issued, typically, at least a month if not a little
2	bit longer after expected. We're trying to make sure
3	that doesn't happen in this instance, but we will
4	certainly provide notice to you and to the parties if
5	that does occur.
6	CHAIR KARLIN: Okay, great. Thank you.
7	Another question I think we had I had,
8	and I think we wanted to ask this of the Staff, as
9	well, when we get to their report. But right now,
10	perhaps Mr. Repka, you could help us.
11	We ask I mean, our notice, our request
12	asked for you to also give us information about the
13	Coastal Zone Management Act, process, and permit, and
14	consistency, so you have reflected that at the bottom
15	of that chart.
16	Are they part of the critical path of you
17	completing the 3D studies, or are they a separate
18	thing?
19	MR. REPKA: They are separate from the 3D
20	studies, but I believe that they are going to look and
21	consider the 3D studies, but I'll ask Ms. Post to
22	clarify.
23	MS. POST: Right now we are thinking of
24	those permitting processes as separate, but I believe
25	we are hopeful that the seismic data collected in

performing the 3D seismic studies will be helpful to the Coastal Commission in its analysis and consideration of coastal consistency under the CZMA.

The Coastal Commission had previously taken the position in response to our coastal consistency showing in the environmental report that the 3D studies were necessary to their making their consistency determination. So, we are hopeful that there is also -- the results of the studies will be important to their consistency determination, but they are two separate coastal issues. In other words, we need a coastal development permit in order to perform the seismic studies, in addition to the coastal consistency determination that we need in the context of license renewal.

CHAIR KARLIN: Okay, thank you.

JUDGE TRIKOUROS: Yes, this is Judge Trikouros. I just want to get one confirmation. The final seismic report is currently scheduled for August 2013. That date is the date that's the trigger date is looks like for the separate report we got on the SEIS and the SER filings by the Staff. So, do I take it then that the -- any delays or any problems associated with the Coastal Zone Management Act permit are independent of the SEIS/SER filings?

1	CHAIR KARLIN: That question would probably
2	more to you're directing that to the Staff?
3	JUDGE TRIKOUROS: I'm actually directing it
4	to the Staff, specifically, but to anyone who can
5	answer.
6	MR. REPKA: Judge Karlin, I'm happy to take
7	a first shot at it.
8	CHAIR KARLIN: Okay.
9	MR. REPKA: Certainly, they are
10	CHAIR KARLIN: This is Mr. Repka speaking.
11	MR. REPKA: Yes, it is. They're two
12	separate things. I think that the seismic report is
13	something that the Staff is looking for as a basis for
14	issuing the SEIS to determine if there's any new and
15	significant information, would be my assumption, which
16	would then be the trigger under the schedule for the
17	Atomic Safety and Licensing Board.
18	The coastal consistency determination is
19	just something that needs to be completed in order for
20	the NRC to issue the renewed license, so that's not
21	something that needs to be completed prior to moving
22	forward with the Staff's review.
23	CHAIR KARLIN: Mr. Subin, would you care to
24	comment on that? As I understand it, it's kind of
25	is the what's the connection

1	MR. SUBIN: We have to have that
2	determination to complete the SEIS.
3	CHAIR KARLIN: You have to have what
4	determination?
5	MR. SUBIN: The CZMA.
6	JUDGE TRIKOUROS: This is Judge Trikouros
7	again. You need it for the final license issuance, as
8	Mr. Repka said, or do you need it for the SEIS/SER?
9	MR. SUBIN: Well, in 51.49 it requires the
10	status of the compliance, 51.49 what is it 45,
11	excuse me, (d), Status of Compliance. And it's
12	required for that.
13	CHAIR KARLIN: Yes.
14	MR. SUBIN: So, there would be no issuance
15	of the license unless we had that coastal consistency.
16	CHAIR KARLIN: All right. So, that you
17	agree with Mr. Repka.
18	MR. SUBIN: Yes, we agree. There's no
19	disagreement whatsoever.
20	CHAIR KARLIN: All right.
21	MR. SUBIN: Go ahead, Max.
22	MR. MAXWELL SMITH: Judge Karlin?
23	CHAIR KARLIN: Yes?
24	MR. MAXWELL SMITH: This is Max Smith on
25	behalf of the Staff. I'd like to add in, too, as a
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1	practical matter it makes sense to wait on finishing
2	the FSEIS until the CZMA permit is issued, because
3	that way the information in the IS doesn't become
4	stale, and that requires supplementation. So, the
5	Staff believes it's more efficient to wait longer to
6	issue the IS until after the seismic studies are
7	completed, and the CZMA certifications obtained.
8	JUDGE TRIKOUROS: All right. Now, that's
9	a significant this is Judge Trikouros again.
10	That's a significant change in the schedule for the
11	issuance of the SEIS.
12	MR. SUBIN: We were hoping that they would
13	have the coastal consistency sooner, but
14	CHAIR KARLIN: This is Mr. Subin speaking
15	who started. If we're going to have
16	MR. SUBIN: We would be able to complete
17	the SEIS but there would be no we would not be able
18	to issue the license until we had that, which is the
19	bigger problem. So, yes, we could have our SEIS
20	completed showing that it was pending, but we would
21	not be able to issue the license.
22	CHAIR KARLIN: Right. So, let
23	MR. SUBIN: I'm trying not to peg it to the
24	coastal zone consistency, but you did ask me when we
25	would issue a license. And that was not when it was

requested originally.

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CHAIR KARLIN: Well, this is Alex Karlin.

And let's all try to identify ourselves as we speak,
because we're having multiple lawyers from the parties
speak, so it's going to be a little more difficult for
the court report.

But now let us, perhaps, turn to the Staff's status report. And I think we're already kind of halfway there. Because your report on September 15th says, "The Staff expects to finalize it's Safety and Environmental Reviews to include issuance of the Final Supplemental Environmental Impact Statement and supplements necessary to the Safety any Evaluation Report between February 2004 and May 2014. This estimate is based on the Applicant issuing its final report on the 3d seismic studies by August 2013, as stated in PG&E's update."

So, that's good, and that's helpful. So, what you're saying is your completion of the SEIS, Final SEIS and Final SER are keyed to the final report of the 3D studies, not keyed to the Coast Zone Management consistency determination.

MR. SUBIN: Correct.

CHAIR KARLIN: Okay. But you then further are saying that the ultimate issuance of the license

1	would you would want to have the
2	MR. SUBIN: Well, we could not issue it
3	without that.
4	CHAIR KARLIN: Without that. And why is
5	that, 51.45(b)?
6	MR. SUBIN: Correct.
7	CHAIR KARLIN: Okay. Well, I that's not
8	the way I okay. That's fine. Go ahead.
9	JUDGE TRIKOUROS: This is Judge Trikouros.
10	I have another question.
11	The your status the Staff's status
12	report of September 15 th identifies a date for final
13	documents. Are there going to be draft documents
14	filed prior to that?
15	MR. SUBIN: Yes. There will probably be a
16	draft supplemental SER, if one is necessary.
17	JUDGE TRIKOUROS: Okay. And does
18	MR. SUBIN: And we were hoping to do that
19	within that time frame.
20	JUDGE TRIKOUROS: Oh, within the February
21	MR. SUBIN: Correct. I've already accounted
22	for that.
23	JUDGE TRIKOUROS: I see.
24	MR. SUBIN: Yes.
25	JUDGE TRIKOUROS: Would you need for
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	the brait suppremental his, would you need the August
2	2013 final report, or could you move forward with the
3	April 2013 preliminary report?
4	MR. SUBIN: We would need the final report,
5	is my understanding.
6	CHAIR KARLIN: So, let me jump in then to
7	ask a question. Your this is a question to the
8	Staff. This is Alex Karlin, again. September 15 th
9	Staff report, what I'd like doesn't say anything
10	about the Draft SEIS. So, when do you expect to issue
11	the Draft SEIS?
12	MR. SUBIN: The draft, probably some time
13	about the time that they issue the final seismic
14	report.
15	CHAIR KARLIN: So, the draft
16	MR. SUBIN: Which should give us enough
17	time to get comment, and whatever.
18	CHAIR KARLIN: So, the draft
19	MR. SUBIN: That's why we have the six to
20	nine months there.
21	CHAIR KARLIN: Okay. So, the Draft SEIS,
22	the Staff expects to issue it sometime after you get
23	the final 3D seismic report.
24	MR. SUBIN: Correct.
25	CHAIR KARLIN: And the final 3D seismic

1	report is currently estimated to be August 2013.
2	Right?
3	MR. SUBIN: Correct.
4	CHAIR KARLIN: Therefore, the Draft SEIS is
5	sometime after August 2013. Right?
6	MR. SUBIN: Right.
7	CHAIR KARLIN: And before the Final SEIS.
8	MR. SUBIN: Correct.
9	CHAIR KARLIN: Okay. So, in the future
10	could you include, please
11	MR. SUBIN: I will put a time line if you
12	need, for the draft.
13	CHAIR KARLIN: Well, just an estimated
14	MR. SUBIN: Okay.
15	CHAIR KARLIN: date for the Draft SEIS.
16	And did you you also referred to a Draft
17	Supplemental FSER?
18	MR. SUBIN: It would be with open items, if
19	there was one. Right.
20	CHAIR KARLIN: And if you
21	MR. SUBIN: Right.
22	CHAIR KARLIN: If you have a could you
23	include that in your monthly reports?
24	MR. SUBIN: Okay. If that would be
25	necessary. Again, we don't know. We're not

1	CHAIR KARLIN: If necessary. We understand
2	that you may decide it's not necessary.
3	MR. SUBIN: Correct.
4	CHAIR KARLIN: Okay.
5	JUDGE TRIKOUROS: Now, that was the other
6	question that I had again. This is Judge Trikouros.
7	So, the need this identification of a
8	possible supplement to the SER, is that in any way
9	associated with any of the seismic work going on
10	there?
11	(Off mic comments.)
12	MR. SUBIN: Again, we're not sure. We're
13	not anticipating anything at this moment.
14	JUDGE TRIKOUROS: All right.
15	CHAIR KARLIN: Hold on a second, please.
16	I'm going to put you on mute for a moment.
17	(Pause.)
18	CHAIR KARLIN: All right, everyone, are you
19	back on line? Hello?
20	MR. REPKA: Yes.
21	MS. CURRAN: Yes.
22	CHAIR KARLIN: We're back on. So, I needed
23	that caucus for a moment.
24	All right. Do we have any more questions,
25	Judge Trikouros or Judge Abramson, about either the
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2 (No response.) CHAIR KARLIN: Okay. Nothing further on 3 4 that. 5 Turning to the third item for the agenda. We've already covered the Staff's schedule and the 6 7 PG&E schedule. Is the motion -- the joint motion to 8 amend the deadline. And we looked at that, and we --9 the Board agrees and will grant -- that is granted. 10 We will issue a short order to that effect, but you'll 11 consider that granted. And we -- that makes sense 12 given the 52 month extension that's been caused by the 13 conduct of the 3D seismic studies. 14 The fourth item on the agenda that we 15 wanted to just ask quickly about was, we noted that on 16 July 29th, 2011, NRC issued a memo reflecting that 17 there had been a meeting with the Applicant, PG&E. 18 And PG&E "will be requesting that the current 19 licensing basis be revised so that the Hosgri 20 earthquake, not the double-design earthquake, be 21 Diablo safe shutdown equated to the Canyon 22 earthquake." And the Staff noted that was a first of 23 a kind request. Can I ask PG&E, has PG&E submitted such a 24 25 request at this point?

PG&E schedule or the Staff's schedule?

the

MR. REPKA: This is Dave Repka. The answer is no, that license amendment request has not yet been The memo documenting the meeting that you're referring to was actually I believe the fourth preapplication meeting on this topic. CHAIR KARLIN: Okay. MR. REPKA: And it -- yes, I don't think PG&E would agree with the characterization of what was being considered as a change to the licensing basis. I think we believe it's a clarification that the safe shutdown earthquake for Diablo Canyon has been the Hosgri earthquake since the time of initial licensing. But there are several earthquakes in the licensing basis, so it would involve -- potentially, the license amendment would involve a clarification of licensing basis documents. So, that has not yet been filed. Our view is that's a completely separate matter from license renewal. current licensing basis It's а addressed as part of the ongoing Part 50 licensing And, of course, would be subject to the process. hearing process, as appropriate, if in fact PG&E submits a license amendment request. CHAIR KARLIN: Okay. So, does the Staff agree that that would be something that, I guess,

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would be noticed separately in some way and be subject 1 2 to potential request for a hearing and a separate 3 process or something? 4 MR. SUBIN: Yes, that's correct. Mr. Repka 5 stated that correct. 6 CHAIR KARLIN: Okay. It just seemed -- I 7 don't know whether -- is it something that is part of the mandatory disclosures being at least relevant to 8 9 the contentions in this case? MR. REPKA: I don't believe it would be 10 relevant to the contentions in this case. I think the 11 12 seismic contention that we're currently 13 disclosures on is the SAMA issue, and this really wouldn't affect or relate to the SAMA evaluations for 14 15 seismic, or any other events. 16 CHAIR KARLIN: Okay. MS. CURRAN: Judge Karlin, this is Diane 17 18 Curran. Mothers for Peace would disagree with that, 19 because the subject matter is the seismic risk, which 20 is the subject of Contention EC1. So, I guess we'd like to see that included in the disclosures. 21 22 CHAIR KARLIN: Well, we're not going to --23 I don't think we're going to rule on anything like 24 that at this point. We just want to -- I just noted -25 - we noted that that was going on, and we just

	wondered if that was part of this proceeding, or a
2	separate proceeding. And we're certainly not here to
3	resolve anything like that. It was just an
4	informational point. Judge Trikouros?
5	JUDGE TRIKOUROS: Yes, I just wanted to
6	clarify that what Mr. Repka said would be true only if
7	the seismic risk basis in the SAMA was, in fact,
8	conservative relative to this Hosgri fault?
9	MR. REPKA: Well, the seismic SAMA and
10	seismic hazards analysis in the revised SAMA
11	evaluation is based upon the shoreline fault, provides
12	the most revised seismic hazards. The original SAMA
13	was based upon the Hosgri, and all the other
14	earthquakes in the area as is the revised. So,
15	seismic hazard information is really independent of
16	the licensing basis safe shutdown earthquake. And to
17	the extent there is seismic probabilistic hazard
18	information that is subject that would be included
19	in our disclosure documents, and has been
20	consistently.
21	CHAIR KARLIN: Okay. And I would just note
22	for the record that the document we were referring to
23	is in ADAMS at ML111920567.
24	Finally, we'll turn to the thing we're not
25	really going to discuss, which is the Fukushima
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1	contention, we call it, are calling it. It's the
2	contention the motion to file a new contention, the
3	new contention of August 11 th , 2011. This is not the
4	time or place for oral argument on that, but I would
5	like to ask, and I think we want to ask a couple of
6	questions.
7	First, in the reply that you filed, Ms.
8	Curran, you noted that, in Footnote 2 I think it was,
9	that the parties would not object to a response by the
10	Applicant and the Staff regarding the impact of CLI-
11	11-5. That seems fair and logical. Are the Applicant
12	and Staff interested in filing such a s
13	MR. REPKA: This is Dave Repka for PG&E.
14	PG&E is not requesting the opportunity to file a
15	surreply.
16	CHAIR KARLIN: Okay. Staff?
17	MR. SUBIN: Staff wouldn't be requesting
18	one either.
19	CHAIR KARLIN: Would not. Okay. Well, it
20	seems to me that it could be helpful to the Board for
21	you to tell us what you think, if anything, about the
22	CLI-11-5 as it may or may not apply to this
23	contention.
24	The Commission issued a ruling. They
25	addressed a number of somewhat related issues, so we

1	would I think we would be interested, not going to
2	require, but we'd be interested in hearing from the
3	Applicant and the Staff on that issue in a short, not
4	to exceed let's say 10 pages from each of you by next
5	in a week. Let's say next Tuesday, COB September
6	27 th . Again, not required, but we would encourage it,
7	and I'd be interested in seeing what you can help us
8	with on that.
9	Second, Ms. Curran, we have this question.
10	In the reply in Footnote 1, you indicate that this
11	document, I guess it was prepared by yourself and Ms.
12	Goldstein, and Mr. Tultooey, I guess is how you
13	pronounce it, primarily. Is that correct?
14	MS. CURRAN: That's right.
15	CHAIR KARLIN: Is that also true for the
16	original contention itself, were you the main team
17	working on this?
18	MS. CURRAN: Yes. Well, I had their
19	assistance. The contention is basically my work.
20	CHAIR KARLIN: Okay. I just wanted to sort
21	of understand that.
22	MS. CURRAN: Yes. There were so many
23	you know, there were something like 20 cases in which
24	very similar contentions were filed. And the
25	responses were very similar, so

1	CHAIR KARLIN: Okay. Yes, but the original
2	contention, as well as the reply were primarily the
3	work product of those three individuals.
4	MS. CURRAN: Yes.
5	CHAIR KARLIN: Okay. That's helpful.
6	We're not okay, so we're not going to
7	have oral argument on that contention right now. We're
8	going to take it under consideration. We may decide
9	that we might want to hear oral argument. I might say
10	that if we decide we would need oral argument, we're
11	probably going to want to do move out pretty
12	crisply on that and quickly, so we're going to ask the
13	parties to clear the decks and make yourselves
14	available for that, if we decide we're going to ask
15	for it.
16	Are there any other I think we're
17	pretty much done with the agenda, unless there's
18	anything else.
19	JUDGE TRIKOUROS: Yes, I do have
20	CHAIR KARLIN: Judge Trikouros, yes.
21	JUDGE TRIKOUROS: Yes. This is regarding
22	the status report for the seismic work again. I just
23	want to make sure I understand this schedule.
24	If I read this correctly, we are you
25	are currently performing surveys or soon to start

performing surveys for the 2D, 3D low-energy marine, 1 2 and also the 2D onshore? 3 MR. REPKA: That is -- this is Dave Repka. 4 That's correct, as shown in the status report. 5 JUDGE TRIKOUROS: Right. And those are 6 scheduled to be completed at the end of this year. 7 So, there will be a preliminary report then on each of 8 those. I don't know what they're likely to not 9 10 likely to show, but it looks to me as if regardless of 11 what they show, we're moving on to the completion of 12 the 3D in April. And then that final report that is 13 indicated for August 2013, that is basically the 14 report that covers all of the work that was done. 15 Not just the 2D -- the 3D high-energy. Right? 16 MR. REPKA: That would be my understanding, that that would be a roll-up report. If Ms. Post has 17 any other information, I'll just ask that she correct 18 19 me. JUDGE TRIKOUROS: What I was really looking 20 at was to make sure that I understand where there was 21 22 a potential for some delays in our proceeding. The work coming out of the 2D, 3D low-energy or onshore 23 24 will be available much sooner, so it wasn't clear to 25 me how that information would be utilized, or how

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likely that was to cause delays. 1 2 CHAIR KARLIN: Anything else? JUDGE TRIKOUROS: All right. That's fine. 3 CHAIR KARLIN: Judge Abramson, anything 4 5 else from you? ADMIN. JUDGE ABRAMSON: Nothing else. 6 7 CHAIR KARLIN: Okay, thank you. 8 Well, I think, therefore, we've completed 9 modest agenda, and appreciate the time 10 attention from all the parties, and your responses and We appreciate the monthly status reports 11 answers. 12 that you give, and we pay attention to them. And we 13 manage our case, and try to plan this on that basis, 14 so it's important for us, and appreciate you giving us 15 your best estimates. 16 In terms of action items coming out of 17 this conference call or pre-hearing, first, the motion to extend the deadline is hereby granted. 18 19 issue a short maybe one sentence order to that effect probably tomorrow, but in the meantime you can stand 20 down if you were worried about that, and you do not 21 22 need to file those mandatory disclosures on September 23 30th. Second, the Applicant and the Staff are 24 25 invited to file surreplies focusing solely on the

1	impact or relevance of CLI-11-5 by close of business
2	September 27 th , 2011. And that's pretty much it absent
3	some other event that comes up, or possibly an oral
4	argument on the Fukushima contention.
5	We will plan on having a six-month status
6	conference call in about six months, in maybe March or
7	April of next year.
8	MS. CURRAN: Judge Karlin, this is Diane
9	Curran. I just wanted to remind you, I think you
10	requested that in the upcoming status reports the NRC
11	Staff include the date for the expected date for
12	the final for the draft, excuse me, EIS. And
13	that's something that's very useful to us. I wanted
14	to make sure that got remembered.
15	CHAIR KARLIN: Thank you. That's a good
16	point. And definitely, that is we're not going to
17	issue an order to that effect but I think we have
18	requested it, and Mr. Subin and the Staff have agreed.
19	So, yes, please we'll look for the Draft SEIS
20	estimated date in the monthly report, as well as
21	others. I'm not trying to limit it, but I'm just
22	saying we that is something we want to look at, as
23	well. Thank you, Ms. Curran.
24	Anything else from Mr. Repka, Mr. Subin,
25	anyone? Hearing nothing, I appreciate it. Thank you

	for being on the carr, and we will stand adjourned.
2	MS. CURRAN: Bye.
3	CHAIR KARLIN: Bye.
4	MS. POST: Thank you.
5	(Whereupon, the proceedings went off the
6	record at 2:43 p.m.)
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