

PMComanchePeakPEm Resource

From: Donald.Woodlan@luminant.com
Sent: Wednesday, June 16, 2010 8:48 AM
To: Monarque, Stephen; ComanchePeakCOL Resource
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Subject: 2010-06-16 Talking Points for today's COLA Conference Call
Attachments: 2010-06-16 Talking Points.pdf

Attached are my suggested talking points for today's conference call. Note that I did not print out section "035 RAI Responses (NRO Action)" for this weeks call but there are 28 items (mostly RAI responses) which we are tracking and awaiting NRC reviewer response. I will print out this section periodically but did not see the value in printing out this section for every weekly call.

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




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	Title 	Description	Date 	Qs 	ConfCall 
020 Weekly (1)					
	Discuss status of COLA Reviews	Use the spreadsheet of COLA parts and FSAR SRP sections created by Stephen Monarque as updated by CPNPP project. When sending out updates to the spreadsheet, please send to cp34-rai-luminant@mnes-us.com like you do RAIs. 3/30/10 Update For the FSAR Hydro RAIs, our best dates are shown below, although the dates are expected to change based on the projected public meeting.	4/14/2010		
030 RAIs (10)					
	19.1, RAI-165(4619), PRA	Qs 19-9 and 19-10, 12 questions	6/24/2010	12	No
	19.1, RAI-166(4638), PRA Followup	Q 19-11, -12 and -13.	6/24/2010	8	No
	3.8.4, RAI-167(4542) Seis Cat 1	Q 03.08.04-61 to 85. (5/21) Luminant requested a public conference call during or after the week of 6/21. (5/27) Luminant requested a 32-day extension until July 26, 2010. Public conference call scheduled for 6/24 at 12:00 CT (1:00 ET).	6/25/2010	37	Yes - Scheduled
	13.6.1, RAI-161 (4585), Security	Q 13.06.01-1 to 51 The same resources supporting the security site visit are needed to respond to these questions. Luminant requested and NRC granted two additional weeks to 6/25/2010.	6/25/2010	51	No
	2.3.2, RAI-156 (4607) Cooling Twr	Q 02.03.02-4 and 5 Minor updates to FSAR and ER. Luminant requested and NRC granted an extension to 6/28/2010 (we may be able to do better but will not know until we get into updating the calc). On 5/19 call, Michael Willingham asked what changes were going to be made to the ER, and noted that such changes might affect the DEIS and might affect schedule.	6/28/2010	2	No
	2.3.4, RAI-158 (4613) Dispersion	Q 02.03.04-08 to 12 Luminant requested and NRC granted an extension to 6/28/2010 to revise calcs.	6/28/2010	5	No
	3.7.3, RAI-162(4714), Seismic Subsystems	Q 03.07.03-3 and 4. (5/21) Luminant requested a public conference call during or after the week of 6/21. (5/27) Luminant requested a 32-day extension until July 26, 2010. Public conference call scheduled for 6/24 at 12:00 CT (1:00 ET).	6/29/2010		Yes - Scheduled
	14.2, RAI-163(4712) Startup support	Q 14.02-17. Clarification call was held on Monday 6/14 at 12:00 CT (1:00 ET).	6/30/2010	2	Yes - Complete
	14.2, RAI-164(4681), Int Test Prog	Q 14.02-18	6/30/2010	2	No
	2.5.2, RAI 168 (4725) Vibratory ground motion	Q 2.5.2-22 through 2.5.2-27 based on the Geology Audit and the review of the sensitivity study submitted to the NRC. The questions represent potential open items. There are no more pending geo RAIs (6/9). Luminant reviewing to see if any clarifications are required.	7/14/2010		?
031 Safety Hydro RAIs (7)					
		Two questions. A reanalysis re 2.4.1-7 would probably take 3 or 4 months. We do not believe the reservoir will be built. Part 2, we want to describe how we intend to approach to see if this meets the reviewers needs. Q 2.4.1-6 7/16/10			

	2.4.1, RAI-138(4308), Flooding	<p>Q 2.4.1-7 Part 1 - 7/16/10</p> <p>Part 2 - 7/16/10</p> <p>Will develop responses by modifying current calculations and conclusion that SBR is not a proposed feature.</p>	7/16/2010	2	Yes - Complete
	2.4.2, RAI-139(4309), Flood Calc	<p>We can enhance FSAR. Much of info is in the calculation. We can provide. Project answering by addressing appropriate section in RG 1.59 and our calc.</p> <p>Q 2.4.2-2 - 7/16/10</p> <p>Will develop responses by modifying current calculations and conclusion that SBR is not a proposed feature.</p>	7/16/2010	1	Yes - Complete
	2.4.3, RAI-143(4310), Hyd Flooding	<p>Q 2.4.3-5 90 day - 7/16/2010</p> <p>Q 2.4.3-6 90 day - 7/16/2010</p> <p>Q 2.4.3-7 90 day - 7/16/2010</p> <p>Q 2.4.3-8 90 day - 7/16/2010</p> <p>Q 2.4.3-10 90 days - 7/16/2010</p> <p>Q 2.4.3-11 90 days - 7/16/2010</p> <p>Q 2.4.3-9 Done (See TXNB-10032 dated 4/20/2010).</p> <p>Will develop responses by modifying current calculations and conclusion that SBR is not a proposed feature.</p>	7/16/2010	7	Yes - Complete
	2.4.4, RAI-140(4311), Flooding	<p>2.4.4-5 Will list and identify that they contribute to a less severe sequency. 2.4.4-6 Will show we comply with RG or are more conservative. 2.4.4-7 Feel our normal level assumption can be justified.</p> <p>Q 2.4.4-5 - 7/16/2010</p> <p>Q 2.4.4-6 - 7/16/2010</p> <p>Q 2.4.4-7 - 7/16/2010</p>	7/16/2010	3	Yes - Complete

		Will develop responses by modifying current calculations and conclusion that SBR is not a proposed feature.			
2.4.5, RAI-144(4312), Surge and Seiche		<p>Q 2.4.5-6 discuss at meeting - meeting +30 days</p> <p>Q 2.4.5-7 discuss at meeting - meeting +30 day</p> <p>Luminant submitted draft meeting materials (TXNB-10039 6/1).</p> <p>Q 2.4.5-5 (See TXNB-10032 dated 4/20/2010).</p>	7/27/2010	3	Yes - Complete
2.4.12, RAI-147 (4314) Groundwater		<p>Need a public meeting to discuss our intended approach.</p> <p>Q 2.4.7-8 to 17 Response = meeting +60days.</p> <p>Luminant submitted draft meeting materials (TXNB-10039 6/1).</p>	8/30/2010	10	Yes - Complete
2.4.13, RAI-145 (4315) Rad Liq Release		<p>Need a public meeting for all three questions. Need to discuss assumptions / inputs being used and calc methods.</p> <p>Q 2.4.13-5, 6, 7 Response in 90 days to 6 months after the meeting depending on results.</p> <p>Luminant submitted draft meeting materials (TXNB-10039 6/1).</p>	9/27/2010	3	Yes - Complete
035 RAI Responses (NRO Action) (28)					
037 Open Items (1)					
1.0, RAI-154 DCD Reference		01-3 Update COLA to reference DCD as approved by rulemaking. Luminant to address final DCD as adopted by rulemaking - 2011.	9/30/2011	1	No
040 Recent Submissions (2)					
TXNB-10042		Submit responses to RAIs 155, 157, 160 (meteorological) and 159 (EP)	6/7/2010		
TXNB-10043		Responses to all questions in COLA Part 1 RAI dated March 9, 2010. Letter and Attachment 1 are for PUBLIC dissemination. Attachment 2 and its enclosures are PROPRIETARY.	6/10/2010		
050 Future Submissions (4)					
TXNB-10044 QAPD, Part 1 R1 UTR R0		QAPD update to address NRC endorsed template. Part 1 UTR addresses updates discussed during 5/18 Public Meeting.	6/21/2010		
TXNB-10045 RAIs 165, 166		Chapter 19, PRA	6/23/2010		
TXNB-10046 RAI 161		Security questions	6/24/2010		
TXNB-10047 RAIs 156 158 163 164		Meteorology (2.3.2 and 2.3.4) and Initial Test Program (14.2) questions	6/25/2010		
060 Public Meetings (5)					
Flood Analysis RAIs		Public Meeting is needed. Luminant has identified the questions to be discussed and expects to be ready to support a meeting by 5/11/10. NRC is checking on potential dates for the public meeting. On 5/10, NRC asked that advance material for public meeting be provided before meeting date is confirmed. On 5/19 Stephen Monarque asked that the material be submitted by docketed letter under O & A. Submitted by TXNB-10038 on 6/1. (6/28 for Public Meeting.	6/28/2010		
3.11 Equipment qualification		The NRC and MHI have been discussing the need for a DCWG on equipment qualification. Issues addressed via conference calls - meeting apparently not required. (6/2) Bill Ward noted that this item is still being discussed.	7/15/2010		
9.2.5 Ultimate Heat		A public meeting is being considered to discuss the requirements established in the DCD and the Luminant approach to addressing these in the COLA. NRC to proposed date, time and location. DCD review has the	7/15/2010		

	Sink DCWG	lead. (6/2) Bill Ward is setting up the conference calls.			
	DCWG R-COLA Standardization	Discuss CP items to be changed to STANDARD. Luminant to propose date and time. (6/9) looking at July 7, 20, or 27 as a DCWG with NA-3.	7/27/2010		
	DCWG Meetings on RITS and PRA	THIS IS A PLACEHOLDER. A MEETING MAY NOT BE NEEDED. NRC to propose date if meeting is needed. Discuss the path forward to approved the RITS in DCD and COLA.	10/30/2010		
070 Site Visits/Audits (1)					
	QA Audit	NRC want to conduct audit at CPNPP to focus on Luminant and speak to some Luminant staff (e.g., CAP manager, etc.). Currently we do not have a schedule that details when safety-related engineering will start (and such a schedule is probably months away). The audit is scheduled from 8/3/10 to 8/5/10. NRC to provide a scope for the inspection and a list of information needs prior to the audit. Luminant/NRC reviewers to try electronic reading room. 5/19: Stephen will send names of reviewers who need access to ERR.	8/3/2010		
075 Conference Calls (4)					
	Weekly COLA Conference Calls	Every week a call will be scheduled between the CPNPP project and NRO projects to discuss the CPNPP COLA review. Wednesdays at 10:30am EDT/ 9:30 CDT.	1/20/2010		
	GEO RAIs	NRC projects issuing phase 2 seismic RAIs before the end of March 2010. A public conference call (or possibly a public meeting) is also projected for late April to discuss those RAIs and any followup issues from the GEO audit. The NRC is considering whether a meeting is needed or if it is sufficient to just issue the RAIs. (6/9) Received RAI 168 with 6 geo questions. Steve is checking to see if everything is done now.	6/16/2010		
	RAIs 162 and 167, Seismic Cat 1	We have reviewed the questions in RAIs 162 and 167 (re seismic subsystems and category 1 structures). Of the 27 numbered questions in these two RAIs, we feel that about 19 seem to need additional discussion with the NRC. In maybe two or three cases we need some clarification but in most of the cases we need to discuss the bases of the questions and potential alternatives that we intend to pursue to respond to the questions. We would like to confirm that our proposed approaches will provide the information that the NRC needs to write their SER. Our recommendation is that we schedule a public conference call to discuss these questions. This may be a lengthy call because these are complex topics. Due to the need for this public conference call, I am also requesting an extension to respond to these RAIs. I suggest a 32 day extension which would make the new due date Monday, July 26, 2010. Public conference call 6/24 at 9:00 CT (10:00 ET)	6/24/2010		
	RAIs 133 and 135	Chapter 12, 12.03-12.04-9 and 10 (ALARA) and 12.03-12.04-11 (Contamination minimization). On 3/24, NRC noted that a conference call on RAI 133 and 135 would be useful - Steve Monarque to propose date and time.	6/30/2010		
090 Action CPNPP (9)					
	Reg Commitment - RAI 135 re Contamination Minimization	This is a commitment due 5/31/2010. MHI has received an RAI which is similar. The DCWG should address the DCD questions first and provide a consistent answer for the COLA. Luminant may need more time. Luminant provided TXNB-10038 to change the due date to 6/30/2010.	6/30/2010		
	Update NRO re Transmission Lines	In March of 2010, Luminant informed the NRC that, due to actions by ERCOT, the studies (or at least portions of the studies) regarding off-site power may need to be redone by Oncor. Some of the transmission lines or their routes may change. Some information may be available in the fall of 2010 but some final information may not be available until the spring of 2011. Luminant to NRO updated. (6/9) Don Palmrose asked if there was	6/30/2010		

		any more action necessary for this item. Luminant will confirm.			
ER UTR to address Dose Info re SCR		New gaseous calcs required. Luminant expects to submit the letter on 7/15/10. 5/19: Michael Willingham noted that any changes to the ER could affect the DEIS and the schedule.	7/15/2010		
Regulatory Commitments List		Periodically confirm with NRO the list of reg Commitments. A report re closed commitments provided on 4/20/2010 via TXNB- 10033. Next status letter will be 7/29/2010.	7/29/2010		
Hearing Petitions		Board accepted contentions 13 and 18 on 8/6/09. All other original contentions denied. Luminant filed motions re mootness of Contentions 13 and 18 filed. Intervenors filed new proposed contentions based on ER updates to address contentions 13 and 18. ASLB conducted a site visit and pre-hearing conference to hear oral arguments re new proposed contentions April 15 and 16. We are awaiting a decision from the board.	7/30/2010		
ER UTR to address pipeline route		Luminant is exploring an alternate pipeline route based upon ability to obtain right-of-ways. The FSAR and ER have not been revised and may not be but Luminant wants to have alternatives identified and available. 5/19: Michael Willingham noted that any changes to the ER could affect the DEIS and schedule.	10/29/2010		
COLA Revision 2		Planned for November 2010 to meet regulations. Intend to reference DCD revision 2 and all Update Reports submitted for the DCD by the COLA revision freeze date. (6/9) Steve mentioned that a "report writing exemption" was feasible. Luminant is considering requesting a one-time scheduler exemption to the report writing requirement of 10CFR50.71(e) to reschedule revision 2 to May or June of 2011.	11/19/2010		
Site Specific SSI Analysis		This is a regulatory commitment (6831) due on 5/31/2010. CPNPP should still be bounded. Luminant provided TXNB-10038 to change the due date to 1/31/2011. The seismic sensitivity analysis may provide the information needed to close the commitment.	1/31/2011		
Update SMA commitments		This is a commitment which is due in mid 2010. Tied to DCD seismic margins analysis which will not be completed until December 2010. Luminant submitted TXNB-10038 to change the due date to 3/31/2011.	3/31/2011		
100 Action NRO (3)					
Physical Security Audit Report		Generate an audit report for the Physical Security Audit conducted 5/10-5/13			
Sensitivity analyses		Luminant submitted sensitivity analyses to support the geo review. The NRC intends to provide feedback.	4/20/2010		
GEO Audit Items		NRC may issue questions (in an RAI) as a result of the GEO audit on 4/7 and 4/8/2010. 5/19: Stephen Monarque said a couple of weeks (~6/2) for the RAIs. (6/9) Steve checking to see if everything is covered by RAI 168.	4/30/2010		
120 ACRS (3)					
ACRS Meeting Schedule		(6/2) Stephen Monarque is developing the ACRS meeting schedules by SRP/COLA Chapter.	6/2/2010		
2010-?? ACRS Presentation		The ACRS may ask for an orientation meeting re the CPNPP R-COLA. Because CPNPP is an Reference COL, we may have 3 to 5 ACRS meetings. COL first visit will be in Phase 3.	8/30/2010		
Joint DCD/R-COLA ACRS Meetings		Steve was going to discuss the timing of the US-APWR and CPNPP R-COLA reviews by ACRS. ACRS may find it more efficient and effective to jointly review all or portions of these products at the same time. Steve will discuss with Jeff and Branch Chief (and possibly their ACRS contact). DCD reviews/meeting should not be delayed to support this approach.	8/30/2010		

Total: 78