PMComanchePeakPEm Resource

From: Monarque, Stephen
Sent: Tuesday, March 08, 2011 5:16 PM
To: ComanchePeakCOL Resource
Subject: FW: Licensing Call 3-9-2011
Attachments: Licensing Meeting 3-9-2011.pdf

From: Conly, John [mailto:John.Conly@luminant.com]
Sent: Tuesday, March 08, 2011 3:44 PM
To: Monarque, Stephen
Cc: Woodlan, Don; 'nicholas_kellenberger@mnes-us.com'; 'russell_bywater@mnes-us.com'; 'joseph_tapia@mnes-us.com'
Subject: Licensing Call 3-9-2011

Steve, we can use the attached to direct our conversation tomorrow if you would like to.

Thanks,

John T. Conly

COLA Project Manager

(254) 897-5256

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Subject: FW: Licensing Call 3-9-2011
Sent Date: 3/8/2011 5:16:17 PM
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From: Monarque, Stephen

Created By: Stephen.Monarque@nrc.gov

Recipients:
"ComanchePeakCOL Resource" <ComanchePeakCOL.Resource@nrc.gov>
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CPNPP Units 3 and 4

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Licensing Conference Calls

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	Category	Title	Description	Action Required	Date	
CHAPTER: 00 Misc (8)						
	010 Logistics	Chapter Status	Luminant is interested in discussing each chapter/portion of the phase 2 review in detail, including the status of all RAIs which are not closed, all technical imputs and all draft SERs.	**NRC and Luminant agree on dates and times for subsequent conference calls. Completed Chapter 8 on 2/28 and would like to schedule another chapter soon. Ch 9 scheduled for 3/9.**	3/9/2011	
	010 Logistics	Phase 2 Spreadsheet	Weekly typical process: Before the weekly COLA call (Monday or Tuesday) Steve will issue an update. Steve will change the background of all cells which were updated (including changes to the background color of the cell) to light blue. After the weekly COLA call (Wednesday, Thursday or Friday) John Conly will review and update. John will change the background of the light blue cells to white, yellow or blue. White means there is still ongoing review work. Yellow indicates an activity where Luminant is seeking closure. Green indicates activiities where Luminant understands the status and further push does not seem necessary. The yellow and green backgrounds are primarily for Luminant's use. John will change the text to bold in the cell in which he changed the background color.	**NRC update on Monday - updated cells with light blue background.** **Luminant update on Thursday. Luminant will change cell background colors but will not change any text. Denote changed cells with Bold Text.**	2/2/2011	
	080 Drop In Visits	COLA Overall Schedule	Luminant may request a drop-in visit with Dave Matthews and Michael Johnson re the overall schedule for CPNPP. Looking at March 9.	**It has been decided to use a telephone call on 3/10 (11:00 ET) to discuss CPNPP dates resulting from NRC letter.**	3/10/2011	

	090 Action CPNPP	COLA Revision 2	Submit COLA Revision 2. Not expected to include new information. Expected to roll up UTRs, RAI responses and DCD Revision 3.	**Luminant prepare and submit update.**	6/30/2011	
	090 Action CPNPP	Hearing Petitions	All contentions except one denied. DEIS issued on 8/6/10 and FRN published 8/13/10. Luminant filed motion for Summary Disposition on 8/26. Intervenors filed 6 new proposed contentions on 9/7/10. Interveners and staff responded to Motion for Summary Disposition. Luminant and staff responded to contentions. With 2/25/11 order, the board denied the last contention and closed the proceedings.	**Awaiting appeal period to expire (3/11/2011).**	3/11/2011	
	090 Action CPNPP	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, 7/28/2010 via TXNB-10054, and 1/31/2001 via TXNB-11007. Next status letter will be 4/29/2011.	**Luminant provide April 2011 update. May give the closure update for several commitments.**	4/29/2011	
	090 Action CPNPP	Schedule Letter	Submit letter to NRC explaining dates for commercial operation based on recent NRC schedule change. TXNB-11012.		3/14/2011	
	120 ACRS	ACRS Meeting Schedule	(6/2) Stephen Monarque is developing the ACRS meeting schedules by SRP/COLA Chapter. Steve provided a spreadsheet with a draft schedule. * The first COL presentation is scheduled for **May 27**, 2011 for **Chapters 5 and 13**. This will be a one day session. * The next session is scheduled for **July 12**, 2011 for **chapters 8 and 10**. This will also be a one day session. * Finally on **August 18-19**, 2011, we will present **chapter 4** of the COL. This will be a two day session.	**NRC - continue to provide updated schedules.**	4/20/2011	
⊟ **CHAPTER: 01 (5)**						
			Potential generic RAI. NRC is working on an ISG in this area. RAIs (and follow-up RAIs) have been sent to other dockets. Luminant has a draft exemption request prepared similar to Vogtle's.	**Luminant has developed a strategy to respond. Would like another**		

	030 RAIs	01, RAI-198 Parts 30, 40 and 70	RAI received. Being discussed generically. Luminant requested and received and extension until 3/23/2011. Discussed generically by COL Leads TF on 2/15 and 2/16.	**extension until 4/21/2011. May need some clarification but not sure yet.**	4/21/2011	
	030 RAIs	01, RAI-206 (5549), DCD References	Q 01-5 Luminant to confirm possession of or access to documents referenced by DCD.	**Luminant review and determine if clarifying call is needed.**	4/1/2011	
	030 RAIs	1.10, Construction Impacts	NRC is considereing an RAI re section 1.10 on construction impacts. Will be based on ISG-22 which is in draft.	**NRC to assess information in section 1.10 of the FSAR and draft an RAI if needed.**	3/2/2011	
	037 Open Items	01-3 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.	**Steve to add to COLA Status Spreadsheet.** **PLAN AGREED UPON - Luminant to reference Part 52 appendix and approved DCD.**	9/30/2012	
	133 Chapter Status	INTRODUCTION AND GENERAL DESCRIPTION OF THE PLANT	*This is a summary status for the FSAR Chapter/ COLA Part.* Sections complete - 1/2 Cnfrmtry Iss - 0 OIs or UIs - 1 Review Complete - 11/2010 Tech Input - 11/30/2010 SER W/OI - 1/25/2010 ACRS Subc - ??	**NRC complete SER W/OI tech input**	11/30/2010	
⊟ **CHAPTER: 02 (2)**						
	030 RAIs	02.03.01, RAI-204 (5465) Wet Bulb Temp	Q 02.03.01-12 We are not sure that the information being requested exists or can be generated. We are going to try but may need to justify why the data is not needed.	**Luminant does not need a clarifying conference call yet.**	3/21/2011	
			Sections complete - 6/35 Cnfrmtry Iss - 4 OIs or UIs - 2	**NRC complete reviews and tech input for SER W/OI.** **2.3, 2.4, and 2.5 are separate reviewers and**		

	133 Chapter Status	SITE CHARACTERISTICS	Review complete - 01/2011 Tech input - 1/18/2011 SER W/OI - 3/25/2011 ACRS Subc - ??	**should be handled in separate Chapter Review discussions. Section 2.4 is the most challenging. Draft SERs are written and being reviewed by NRC staff and RAI responses are being assessed.**	11/15/2010	
CHAPTER: 03 (5)						
	030 RAIs	03.07.01, New RAI, SSI and ISG-017	The Dec 8 call on FSAR 3.7/3.8 stated that there will be a follow-up RAI to Question 3.7.1-3 for Luminant to show how its SSI analysis meets the requirements of ISG-017.	**NRC, review previous Luminant submittals and provide RAI.** **Is this covered in RAI 205 (next entry) ???**	3/2/2011	
	030 RAIs	03.07.01, RAI-205 FIRS	Q 03.07.01-7. A clarifying call is not needed.	**Luminant respond to RAI.**	3/22/2011	
	037 Open Items	03.07.04-2 RAI-146 Seismic Instrumentation Open Item	Location of seismic instrumentation. TXNB-10026 submitted 4-1-2010. Conference call held 1/27/2011. Reviewer feels more justification for our location needed.	**Luminant plans to supplement the response to RAI-146 on about 3/17/2011.**	3/17/2011	
	075 Conference Calls	3.7 / 3.8 Conference Calls	Conference calls about every two weeks to clarify aspects of the design re sections 3.7 and 3.8 of the FSAR.	**NRC provide topics on Friday before next call.** **Luminant have appropriate Subject Matter Experts available for the call.**	2/16/2011	
	133 Chapter Status	DESIGN OF STRUCTURES, SYSTEMS, COMPONENTS, AND EQUIPMENT	Sections complete - 4/37 Cnfrmtry Iss - 7 OIs or UIs - 1 Review Complete - 02/2011 Tech input - 2/22/2011 SER W/OI - 4/28/2011 ACRS Subc - ??	**Complete reviews and tech input for SER W/OI**	2/22/2011	
CHAPTER: 04 (2)						
	120 ACRS	ACRS Chapter 4	August 18 and 19 - two day meeting.		8/18/2011	
			Sections complete - 6/6 Cnfrmtry Iss - 0			

	133 Chapter Status	REACTOR	OIs or UIs - 0 Review complete - Complete Tech input - 10/29/2010 SER W/OI - 3/2/2011 ACRS Subc - **August 18-19, 2011**	**NRC complete tech input for SER W/OI. Go to ACRS subcommittee with DCD Chapter 4.**	10/29/2010	
⊟ **CHAPTER: 05 (2)**						
	120 ACRS	ACRS for Ch 5 and 13			5/27/2011	
	133 Chapter Status	REACTOR COOLANT AND CONNECTING SYSTEMS	Sections complete - 14/16 Cnfrmtry Iss - 5 OIs or UIs - 0 Review Complete - 09/2010 Tech input - 7/30/2010 SER W/OI - 10/26/2010 ACRS Subc - **5/27/2011**	**SER inputs sent to contractor to draft the SER. Goes to ACRS subcommittee with DCD Chapter 5.**	10/29/2010	
⊟ **CHAPTER: 06 (2)**						
	030 RAIs	06.04, RAI-202 (5411) Chillers	Q 06.04-12 asked to DCD and R-COLA. The response will probably be provided on the DCD docket and the R-COLA will reference the DCD response.	**Luminant has some concerns that same question was "shot gunned" to both DCD and R-COLa. Luminant does not need a clarifying call at this time.**	3/18/2011	
	133 Chapter Status	ENGINEERED SAFETY FEATURES	Sections complete - 3/21 Cnfrmtry Iss - 0 OIs or UIs - 0 Review complete - 12/2010 Tech input - 1/3/2011 SER W/OI - 3/18/2011 ACRS Subc - ??	**Complete reviews and tech input or SER W/OI**	1/3/2011	
⊟ **CHAPTER: 07 (1)**						

	133 Chapter Status	INSTRUMENTATION AND CONTROLS	Sections complete - 9/9 Cnfrmtry Iss - 0 OIs or UIs - 0 Review complete - Complete Tech input - 10/29/2010 SER W/OI - 2/23/2011 ACRS Subc - ??	**Complete tech input for SER W/OI. Goes to ACRS subcommittee with DCD Chapter 7.**	10/29/2010	
⊟ **CHAPTER: 08 (2)**						
	120 ACRS	ACRS Ch 8 & 10			7/12/2011	
	133 Chapter Status	ELECTRIC POWER	Sections complete - 0/5 Cnfrmtry Iss - 8 OIs or UIs - 0 Review complete - 10/2010 Tech input - 9/24/2010 SER W/OI - 11/30/2010 ACRS Subc - **7/12/2011**	**Complete reviews and tech input for SER W/OI.** **Some DCD issues (e.g., GTG testing, seal oil) need to be resolved before COL review completed.** **Should go to ACRS with DCD Chapter 8.**	9/10/2010	
⊟ **CHAPTER: 09 (2)**						
	037 Open Items	09.04.05-1, RAI 110 (3230) Heaters	Q 09.04.05-1 Update to heater ratings based on revised temperature range for CPNPP. The update was provided by TXNB-10076 on 10/29/10	**PLAN AGREED UPON.** **NRC determine if Luminant response to RAI is sufficient to close item.**	1/5/2011	
	133 Chapter Status	AUXILIARY SYSTEMS	Sections complete - 12/32 Cnfrmtry Iss - 3 OIs or UIs - 0 Review complete - 11/2010 Tech input - 12/3/2010 SER W/OI - 2/11/2011 ACRS Subc - ??	**Complete reviews and tech input for SER W/OI.** **Working on DCD SE. COL SE to follow shortly thereafter.**	10/29/2010	

⊟ **CHAPTER: 10 (2)**						
	120 ACRS	ACRS Ch 8 & 10			7/12/2011	
	133 Chapter Status	STEAM AND POWER CONVERSION SYSTEM	Sections complete - 13/13 Cnfrmtry Iss - 2 OIs or UIs - 1 Review complete - Complete Tech input - 5/28/2010 SER W/OI - 9/8/2010 ACRS Subc - **7/12/2011**	**Issue SER W/OI. Contractor has technical inputs to write SER draft. Competion is tied to completion of DCD SE.**	9/8/2010	
⊟ **CHAPTER: 11 (4)**						
	030 RAIs	11.02, RAI-203 (5374) Liq Waste	Q 11.02-11 to 16 with multiple subparts. Some questions seem to be DCD issues.	**Luminant needs time to determine potential resolution paths. These are complex questions. Luminant requrests a clarifying call on 3/7/2011. If this date does not work, please propose a day and time.** **Luminant will probably need to ask for an extension.**	3/18/2011	
	030 RAIs	11.03, RAI-200 (5375) Gas Eff	Q 11.03-3,4 Clarifying call held on 2/17/2011. Based on the call, more work is required than originallty anticipated. We will probably need more time. We hope to have a good schedule soon.	**Luminant requests an extension to 3/23/2011 to provide a response.**	3/23/2011	
	030 RAIs	11.05, RAI-201 (5377) Eff Rad Mon Sensitivity	Q 11.05-4 Effluent Radiation Monitor. Luminant does not need a clarifying conference call.	**Luminant respond to RAI. Luminant requested an extension to 3/16/2011.**	3/16/2011	
	133 Chapter Status	RADIOACTIVE WASTE MANAGEMENT SYSTEM	Sections complete - 0/8 Cnfrmtry Iss - 0 OIs or UIs - 0 Review complete - 12/2010	**Issue SER W/OI. Work is linked to 2.4.13 reviews. No COL issues at this time but some may arise as DCD reviews are**	10/29/2010	

			Tech input - 12/15/2011 SER W/OI - 2/18/2011 ACRS Subc - ??	**completed.**		
CHAPTER: 12 (3)						
	037 Open Items	12.03-12.04, RAI-135 Response Clarifications	Some aspects of the Luminant response need clarification. NRC provided feedback on 1/24/2011.	**Luminant to provide supplemental response to clarify. Response scheduled for about 3/21/2011.**	3/21/2011	
	037 Open Items	12.03-12.04-9, 10, 12.05-6, RAI 133/136	Clarifying conference call held 2/14. Issues revolve aroung <100mrem/yr for members of the public and TLD locations. 12.03-12.04-9 and 10, and 12.05-6. Currently these are open Items.	**Luminant supplement responses. Currently on schedule.**	3/21/2011	
	133 Chapter Status	RADIATION PROTECTION	OIs or UIs - 3 Review complete - ? Tech input - ? SER W/OI - 3/3/2011 ACRS Subc - ?	**Complete reviews and tech input for SER W/OI. Chapter review completed 2/7/2011.**	3/3/2011	
CHAPTER: 13 (2)						
	120 ACRS	ACRS Ch 5 and 13			5/27/2011	
	133 Chapter Status	CONDUCT OF OPERATIONS	Sections complete - 11/16 Cnfrmtry Iss - 74+ OIs or UIs - 0 Review complete - 10/2010 Tech input - 9/15/2010 SER W/OI -11/15/2010 ACRS Subc - **5/27/2011**	**Complete reviews and tech input for SER W/OI (note: will include all of Chapter 13 except security and FFD - both of which will be addressed in phase 4). Contractor has provided a draft SER with is being reviewed by the NRC staff.** **This will be the first chapter to have an SE written.**	9/15/2010	
CHAPTER: 14 (1)						

	133 Chapter Status	VERIFICATION PROGRAMS	Sections complete - 4/14 Cnfrmtry Iss - 0 OIs or UIs - 0 Review complete - 02/2011 Tech input - 2/17/2011 SER W/OI - 4/26/2011 ACRS Subc - ??	**Complete reviews and tech input for SER W/OI**	2/17/2011	
CHAPTER: 15 (1)						
	133 Chapter Status	TRANSIENT AND ACCIDENT ANALYSES	Sections complete - 26/26 Cnfrmtry Iss - 0 OIs or UIs - 0 Review complete - Complete Tech input - 12/1/2010 SER W/OI - 3/2/2011 ACRS Subc - ??	**Complete tech input for SER W/OI. Goes to ACRS subcommittee with DCD Chapter 15.**	12/1/2010	
CHAPTER: 16 (2)						
	060 Public Meetings	Model RI Methodology	Provide, as follow-up to the 11/3 meeting, a path forward re the TS Methodology approach to support RI TS. Luminant submitted products on 11/17/10 and a followup meeting held 1/11/2011. Luminant to provide updated material in February with another meeting in late March.	**Public meeting scheduled 3/30/2011 (8 am -12 pm)**	3/30/2011	
	133 Chapter Status	TECHNICAL SPECIFICATIONS	Sections complete - 0/7 Cnfrmtry Iss - 15 OIs or UIs - 0 Review complete - 12/2010 Tech input - 1/3/2011 SER W/OI - 3/11/2011	**Complete reviews and tech input for SER W/OI. Out for secondary reviews. Digital I&C may be the most difficult.**	1/3/2011	

			ACRS Subc - ??			
⊟ **CHAPTER: 17 (2)**						
	037 Open Items	17.05 RAI-79 Open Items	17.05-3 17.3.1 revision is inadequate 17.05-5 QA Inspection (Closed) 17.05-9 RG exceptions (clarified in QAPD Rev 1) As of 1/28/2011 status report, only 17.05-5 is shown as an open item.	**PLAN AGREED UPON.** **NRC reviewer is assessing Luminant responses and items may get closed as part of that assessment.** **NRC Review Spreadsheet (3-8-2011) shows Action Item 17.05-5 is OPEN.**	3/8/2011	
	133 Chapter Status	QUALITY ASSURANCE AND RELIABILITY ASSURANCE	Sections complete - 1/4 Cnfrmtry Iss -7 OIs or UIs - 3 Review complete - 12/2010 Tech input - 12/30/2010 SER W/OI - 3/2/2011 ACRS Subc - ??	**Complete reviews and tech input for SER W/OI. 17.04 re DRAP is linked to Chapter 19 review.**	9/30/2010	
⊟ **CHAPTER: 18 (1)**						
	133 Chapter Status	HUMAN FACTORS ENGINEERING	Sections complee - 12/12 Cnfrmtry Iss - 0 OIs or UIs - 0 Review complete - Complete Tech input - 11/12/2010 SER W/OI - 3/16/2011 ACRS Subc - ??	**Complete tech input for SER W/OI. Steve has written the draft SER for this IBR'ed chapter.**	10/29/2010	
⊟ **CHAPTER: 19 (2)**						
			These commitments (6481, 6491, 6641 and 6631) were originally due in mid 2010. Related matters are being tracked via PAIL item 6501, Tied to DCD seismic margins analysis which will not be completed until December			

	090 Action CPNPP	Update SMA commitments	2010. Luminant submitted TXNB-10038 to change the due date to 3/31/2011. Because of delays in the review of the DCD seismic analysis work, an additional extension will be required. Luminant intends to submit an extension request by 3/15/2011. These matters primarily support Chapter 19 review but item 6501 may impact FSAR section 02.05.04.	**Luminant submit an extension request. TXNB-11013**	3/15/2011	
	133 Chapter Status	PROBABILISTIC RISK ASSESSMENT AND SEVERE ACCIDENT EVALUATION	Sections complete - 0/4 Cnfrmtry Iss - 0 OIs or UIs - 0 Review complete - 12/2010 Tech input - 12/30/2010 SER W/OI - 3/2/2011 ACRS Subc - ??	**Complete reviews and tech input for SER W/OI**	9/30/2010	
CHAPTER: Part 01 Fin (2)						
	090 Action CPNPP	Negation Plan	Discuss the potential for foreign influence. Call hels on Thursday, 1/20, at 10am EST. Luminant assess NRC feedback and develop a plan to resolve.	**Luminant developing a proposal. Luminant may submit a letter requesting a public meeting to discuss criteria for negation action plans.**	3/28/2011	
	133 Chapter Status	Administrative and Financial Information	Sections complete - 0/2 Cnfrmtry Iss - 0 OIs or UIs - 0 Review complete - 11/2010 Tech input - ? SER W/OI - See Chapter 1 ACRS Subc - NA	**Complete reviews and tech input for SER.**	11/30/2010	
CHAPTER: Part 03 ER (3)						
			Luminant is exploring an alternate pipeline route based upon ability to obtain right-of-			

	090 Action CPNPP	Potential alternate pipeline route	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 environmental review schedule.	**Luminant determine if update required and inform NRC.**	6/30/2011	
	090 Action CPNPP	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 keep NRC informed of update staus.**	6/30/2011	
	133 Chapter Status	Environmental Report	Sections complete - All DEIS - Issued Final EIS - 5/31/2011	**Prepare responses to comments on DEIS and issue Final EIS.**	5/31/2011	
⊟ **CHAPTER: Part 04 TS (1)**						
	133 Chapter Status	TECHNICAL SPECIFICATIONS AND BASES	Sections reviewed - 0/1 Cnfrmtry Iss - 0 OIs or UIs - 0 SER W/OI - See Chapter 16 ACRS Subc - NA	**Work with FSAR Chapter 16 review.**	1/3/2011	
⊟ **CHAPTER: Part 05 EP (1)**						
	133 Chapter Status	Emergency Plan	Sections complete - 0/1 Cnfrmtry Iss - 0 OIs or UIs - 0 SER W/OI - See Chapter 13 ACRS Subc - NA	**Work with Chapter 13 review.**	9/15/2010	
⊟ **CHAPTER: Part 08 Sec (2)**						
	090 Action CPNPP	Potential Revision to PSP	The PSP may have to be revised to address the "controlled access area" for storage of new fuel onsite before fuel load for Unit 3. See RAI 198, Exemption Request for Parts 30, 40, and 70			

	133 Chapter Status	Safeguards / Security Plans	Sections complete - 0/1 Cnfrmtry Iss - 0 OIs or UIs - 0 SER W/OI - NA ACRS Subc - NA	**Review and issue SER for security and FFD by phase 4.**		
⊟ **CHAPTER: Part 10 ITAAC (2)**						
	100 Action NRO	License Conditions	Generic discussions are ongoing between the NRC Staff (Jerry Wilson) and the industry (NEI COL TF) re standard/typical license conditions. NRC staff is also looking at plant specific license conditions for CPNPP Units 3 and 4.	**NRC, when time is appropriate, initiate discussion of license conditions for CPNPP Units 3 and 4.**	3/31/2011	
	133 Chapter Status	ITAAC and Proposed License Conditions	Sections complete - 0/1 Cnfrmtry Iss - 0 OIs or UIs - 0 SER W/OI - See Chapter 14 ACRS Subc - See Chapter 14	**Work with FSAR Chapter 14 review.**		
⊟ **CHAPTER: Part 11 QAPD (1)**						
	133 Chapter Status	COLA Enclosures	Sections complete - 0/1 Cnfrmtry Iss - 0 OIs or UIs - 0 SER W/OI - See Chapter 17 ACRS Subc - See Chapter 17	**Work with FSAR Chapter 17 review.**		

Total: **63**