PMComanchePeakPEm Resource

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Subject: 2010-10-05 Talking points for 10/6 COLA Conference Call
Attachments: 2010-10-05 Talking points by chapter.pdf

See attached.

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CPNPP Units 3 and 4

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	Category	Title	Description	Action Required	Date	
CHAPTER: 00 Misc (4)						
	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	**Prepare for oral arguments on contentions and motion on 10/28/10 in Granbury.**	10/28/2010	
	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 and 7/28/2010 via TXNB-10054. Next status letter will be 10/28/2010.	**Luminant provide October update.**	10/28/2010	
	120 ACRS	ACRS Meeting Schedule	(6/2) Stephen Monarque is developing the ACRS meeting schedules by SRP/COLA Chapter. February 2011 is the next tentative meeting window. Steve provided a spreadsheet with a draft schedule. 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.	**NRC - continue to provide updated schedules.**	2/14/2011	
	120 ACRS	DCD Subcommittee Meeting	In ~~October~~ November 2010 on Chapeters 8 and 13.	None		
CHAPTER: 01 (3)						
	030 RAIs	01, Parts 30, 40 and 70	Potential generic RAI. Steve will send to us and then we can have a public conference call. NRC is working on an ISG in this area. RAIs (and follow-up RAIs) have been sent to other dockets.	**NRC Issue RAI. NRO expects to issue RAI after ISG is issued.**	9/30/2010	
	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.	**PLAN AGREED UPON - Luminant to referenced 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	**NRC complete SER W/OI tech input**	11/30/2010	

			Tech Input - 11/30/2010 SER W/OI - 1/25/2010 ACRS Subc - 2/8/2011			
CHAPTER: 02 (24)						
	030 RAIs	02.05.01 RAI-179	Q 02.05.01-21 re paleoliquifaction. Conference call held 9/23/10.	**Luminant prepare and submit response.**	10/15/2010	
	030 RAIs	2.5.2 and 2.5.4 Ground Motion (RAI 168) and fill (RAI 170)	TENTATIVE - Public face-to-face meeting mid-September to discuss the Luminant responses has been scheduled for 9/23/2010 at 9:00 ET - 12:00 ET. On 9/14, Steve reported that the meeting will be changed to a public conference call - same date, same time. Revise notice to be issued.	**Luminant provide supplemental responses based on 9/23/10 conference call.**	10/25/2010	
	037 Open Items	02.03.01-6 RAI 155 (Open Item)	Must use 100-yr return period dry-bulb temperature data to show margin exists. (NRC public call 8/13/10 and 8/17 NRC Status Table). Supplemental response due 9/13/10 Schedule changed to 9/30 based on request from Don Woodlan and granted by Steve Monarque on 9/1. Supplemental response submitted 9/29/2010 via TXNB-10066.	**PLAN AGREED UPON. NRC review supplemental response and disposition OI.**	9/30/2010	
	037 Open Items	02.03.02-4 RAI 156 (Open Item)	Clarify difference between 6.6 gpm drift rate in ER Table 5.3-3 and 13.2 gpm drift rate in Calc 005. (NRC public call 8/13/10 and NRC Status Table 8/17/10). Luminant submitted supplemental response 9/29/2010 via TXNB-10066.	**PLAN AGREED UPON. NRC review supplemental response and disposition OI.**	9/30/2010	
	040 Recent Letters	TXNB-10066 RAI 155, 156, 71 and 170	For RAI 170, the date for additional figure commitment is extended.		9/29/2010	
	070 Site Visits/Audits	Site Visit for New Hydrology	New reviewers re safety hydrology need a site visit.	**Luminant and NRC agree upon date, agenda and scope.**	10/6/2010	
	090 Action CPNPP	02.05.04 RAI-170	Provide additional sketches and include in FSAR		10/25/2010	
	090 Action CPNPP	RAI 155 Supp	Supplemental Information. Other RAI response impacted.		10/29/2010	
	100 Action NRO	02.05.04 Meeting Minutes for 9/23 Conference Call		**Prepare and issue meeting minutes for conference call.**	10/25/2010	
	133 Chapter Status	SITE CHARACTERISTICS	Sections complete - 6/35 Cnfrmtry Iss - 4 OIs or UIs - 2 Review complete - 01/2011 Tech input - 1/18/2011 SER W/OI - 3/25/2011	**NRC complete reviews and tech input for SER W/OI**	11/15/2010	

			ACRS Subc - 6/7/2011			
	135 RAI Responses	02.03.03, RAI-157 (4608) Met Data	Q 02.03.03-10 to 13 submitted by TXNB-10042 (6/7/10)	**NRC review and update Status Table.**	6/8/2010	
	135 RAI Responses	02.04.01, RAI-138 (4308), Flooding	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. Q 2.4.1-7 Part 1 - 7/16/10. Part 2 - 7/16/10. Developed responses by modifying current calculations and using conclusion that SBR is not a proposed feature. See TXNB-10052 dated 7/16/10.	**NRC review and update Status Table.**	7/16/2010	
	135 RAI Responses	02.04.02, RAI-139 (4309), Flood Calc	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. Q 2.4.2-2 - 7/16/10. Will develop responses by modifying current calculations and conclusion that SBR is not a proposed feature. See TXNB-10052 dated 7/16/10.	**NRC review and update Status Table.**	7/16/2010	
	135 RAI Responses	02.04.03, RAI-143 (4310), Hyd Flooding	Q 2.4.3-5, 6, 7, 8, 10 & 11 - 90 day - 7/16/2010. See TXNB-10052 dated 7/16/10. Q 2.4.3-9 Done *(See TXNB-10032 dated 4/20/2010).* Developed responses by modifying current calculations and using conclusion that SBR is not a proposed feature.	**NRC review and update Status Table.**	7/16/2010	
	135 RAI Responses	02.04.04, RAI-140 (4311), Flooding	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. Will develop responses by modifying current calculations and conclusion that SBR is not a proposed feature. See TXNB-10052 dated 7/16/10.	**NRC review and update Status Table.**	7/16/2010	
	135 RAI Responses	02.04.05, RAI-144 (4312), Surge and Seiche	Q 2.4.5-6 and -7: discussed at a public meeting. Response date is "meeting +30 days." Luminant submitted draft meeting materials (TXNB-10039 6/1). Q 2.4.5-5 (See TXNB-10032 dated 4/20/2010). Based on 6/28 public meeting, Luminant requested and the NRC granted an extension to 8/27/10 for the response to this RAI. See TXNB-10060 of 8/26/2010.	**NRC review and update Status Table.**	8/27/2010	
	135 RAI Responses	02.04.07, RAI-141 (4313), Icing	Freezing. We have a new calculation. Freezing protection ensures safe operation of the plant. (Calc 29?) Clarifying conference call or meeting may be appropriate. Q 2.4.7-4 45 days - 5/7/2010. See TXNB-10035 dated 5/6/10.	**NRC review and update Status Table.**	5/7/2010	
	135 RAI Responses	02.04.12, RAI-147 (4314) Groundwater	Q 2.4.7-8 to 17 Response = meeting +60days. Luminant submitted draft meeting materials (TXNB-10039 6/1). Public meeting held 6-28-2010. See TXNB-10060 of 8/26/10.	**NRC review and update Status Table.**	8/30/2010	
		02.04.13, RAI-145	Assumptions, inputs being used, and calc methods were discussed in a public meeting 6-28-2010.	**NRC review and update Status**		

	135 RAI Responses	(4315) Rad Liq Release	Q 2.4.13-5, 6, 7 Response in 90 days after the meeting depending on results. Luminant submitted draft meeting materials (TXNB-10039 6/1). Luminant response submitted via TXNB-10063 on 9/16/10.	**Table.**	9/27/2010	
	135 RAI Responses	02.04.14, RAI-142 (4316), UHS	02.04.14-3 and 4 UHS basins water level, safe shutdown, flood levels and TS. See TXNB-10025 dated 3/30/2010.	**NRC review and update Status Table.**	3/30/2010	
	135 RAI Responses	02.05.02, RAI-11 (1889), ques 16 Supplemental Response	Luminant to provide a schedule. Supplement to clarify changes in the December response and New Madrid fault data. Luminant is looking at a submittal as early as 2/22/10. Provided by TXNB-10011 dated 2/22/2010. This should be addressed during the GEO audit. 7/27 NRC Status Table shows still open.	**NRC review and update Status Table.**	2/22/2010	
	135 RAI Responses	02.05.02, RAI 11 - GSV-01 and -02	Supplemental sensitivity analysis to be provided. NRC projects reviewing seismic supplemental submittals and providing feedback by end of March. See TXNB-10016 dated 3/3/2010.	**NRC review and update Status Table.**	3/5/2010	
	135 RAI Responses	02.05.02, 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 requested and NRC granted an extension to 8/27/2010. Submitted response in TXNB-10059 (8-19-10).	**NRC review and update Status Table.**	8/27/2010	
	135 RAI Responses	02.05.04 RAI-170 (4841) Subsurface	Q 02.05.04-22, 23 and 24 Luminant requested and received an extension to 9/10/10. Luminant may supplement RAI response with additional sketches by 9/24/10.	**NRC Review and update status table.**	9/10/2010	
CHAPTER: 03 (13)						
	030 RAIs	03.02.02 RAI 180 Codes and Standards	Question 03.02.02-5 on Codes and Standards	**Luminant determine if conference call is needed.**	11/1/2010	
	030 RAIs	03.07.02, RAI-171 (4760) Seis sys anal	Q 03.07.02-2. Submitted on 8/12/10 via TXNB-10058. Per phone conversation on 9/7/10, NRC needs a frequency range of 0.1 to 100 HZ for figure re 3.7.2-17.	**Luminant provide supplemental response with revised figure.**	10/7/2010	
	030 RAIs	03.08.04, RAI-??? Seis Cat 1	RAI-167 (4542O, 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. On 6/16, Steve Monarque granted the extension. Public conference call held 6/24 at 12:00 CT (1:00 ET). Luminant requested and received an extension to 8/9/2010. **Response submitted in TXNB-10057 on 8-9-2010.** **Closed on 9/14 status table with statement that followup RAI to be issue.**	**Issue follow-up RAI**	9/29/2010	
	037 Open Items	03.07.04-2 RAI-146 Seismic Instrumentation Open Item	Location of seismic instrumentation. TXNB-10026 submitted 4-1-2010. Reviewer is still checking our RAI question response and may close the question out. 8/18/10, Steve confirmed that no action required by Luminant at this time. DCD review is not complete and this item should be resolved by DCD review.	**NRC reviewer confirming that Luminant response complies with DCD.**	10/29/2010	

	050 Future Letters	TXNB-10068 RAI 171	Supplemental response		10/6/2010	
	090 Action CPNPP	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.	**Luminant provide information needed.**	1/31/2011	
	090 Action CPNPP	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.	**Luminant provide information needed.**	3/31/2011	
	100 Action NRO	03.11 Equipment qualification	The NRC and MHI have been discussing equipment qualification. Issues addressed via conference calls - meeting may not be required. (6/2) Bill Ward noted that this item is still being discussed.	**NRO resolve on DCD. If R-COLA action needed, contact Luminant.**	9/22/2010	
	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 - 6/22/2011	**Complete reviews and tech input for SER W/OI**	2/22/2011	
	135 RAI Responses	03.03.02, RAI-150 (4397) Tornado Missiles	RAI-150, 3.3.2-8, Tornado Loads. We need to understand better why compliance with the RG is not acceptable and sufficient. Bill Ward arranged a conference call (see conference call section below) for Tuesday 3/30 at 10am EDT (9am CDT). Call was held and Luminant recieved the clarifications needed to respond as scheduled. See TXNB-10028 dated 4/5/2010.	**NRC review and update Status Table.**	4/5/2010	
	135 RAI Responses	03.07.03, 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. On 6/16 Steve Monarque granted the extension. Public conference call held 6/24 at 12:00 CT (1:00 ET). Luminant requested and received an extension to 8/9/2010. Response submitted in TXNB-10057 on 8-9-2010.	**NRC review and update status report.**	8/9/2010	
	135 RAI Responses	03.09.06, RAI 57	RAI 54 3.3.1 Wind 2 ques RAI 55 3.7.1 Seis Input 5 ques RAI 56 14.3.3 ASME ITAAC 4 ques RAI 57 3.9.6 IST 12 ques RAI 58 5.2.5 RCPB Leakage 2 ques	**NRC review and update Status Table.**	10/26/2009	

			(Answers provided by TXNB-09058 dated 10/26/09.)			
	135 RAI Responses	03.11, RAI-097 EQ	Clarify COL items per 2/1/10 Conference Call with supplemental response to RAI. See TXNB-10018 dated 3/5/2010. The DCD review for the US-APWR was planning a DCWG public meeting, but it is no longer required (5/17/2010).	**NRC review and update Status Table.**	3/5/2010	
CHAPTER: 04 (1)						
	133 Chapter Status	REACTOR	Sections complete - 6/6 Cnfrmtry Iss - 0 OIs or UIs - 0 Review complete - Complete Tech input - 10/29/2010 SER W/OI - 3/2/2011 ACRS Subc - 3/25/2011	**NRC complete tech input for SER W/OI. Go to ACRS subcommittee with DCD Chapter 4.**	10/29/2010	
CHAPTER: 05 (1)						
	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 - 2/8/2011	**Complete SER W/OI by 10/26/2010. Goes to ACRS subcommittee with DCD Chapter 5.**	10/29/2010	
CHAPTER: 06 (4)						
	030 RAIs	06.04, RAI 172 (4678) CR Habitability	Questions 06.04-8 through -11. On 8/25, Luminant requested a one week extension and Steve agreed. On 9/8 Woodlan asked for a two week extensiong and Steve concurred. New due date is 10/8/10.	**Luminant submit response.**	10/8/2010	
	050 Future Letters	TXNB-10069	Answers all 4 questions in RAI 172	None	10/8/2010	
	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	**Complete reviews and tech input or SER W/OI**	1/3/2011	

			ACRS Subc - 5/11/2011			
	135 RAI Responses	06.04, RAI-125(3968), Refrigerant	Question 06.04-7. Luminant needs an additional two week extension. It has been a challenge to figure out how to address the refrigerant in that it is not identified as a toxic chemical in the referenced literature. NRC granted the extension on 2/16. Response provided by TXNB-10010 on 2/22/2010.	**NRC review and update Status Table.**	2/22/2010	
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 - 4/20/2011	**Complete tech input for SER W/OI. Goes to ACRS subcommittee with DCD Chapter 7.**	10/29/2010	
CHAPTER: 08 (1)						
	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 - 2/23/2011	**Complete reviews and tech input for SER W/OI**	9/10/2010	
CHAPTER: 09 (4)						
	030 RAIs	09.05.02 RAI-178 Emg Comms	Question 09.05.02-2 Communications capabilities at OSC.	**Luminant prepare and submit response.**	10/14/2010	
	100 Action NRO	09.02.05 Ultimate Heat Sink DCWG	A public meeting is being considere 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 (Bill Ward) has the lead. NRC may be able to resolve on DCD via conference calls and RAI responses.	**NRC decide if DCWG meeting is needed.**	9/15/2010	
	133 Chapter Status	AUXILIARY SYSTEMS	Sections complete - 12/32 Cnfrmtry Iss - 3 OIs or UIs - 0 Review complete - 11/2010	**Complete reviews and tech input for SER W/OI**	10/29/2010	

			Tech input - 12/3/2010 SER W/OI - 2/11/2011 ACRS Subc - 3/8/2011			
	135 RAI Responses	09.02.04, RAI-126 (3909), Potable and Sanitary Water	Questions 09.02.04-1 to 3. These questions require an interface with the DCD and possibly a DCD modification. Luminant requested a 10 day extension via email on 1-13-10. Response provided by TXNB-10008 on 2/18/2010.	**Per 3/25/10 call with PM, answer is responsive and issue should get closed out. NRC review and update Status Table. Per 9/14 status table, the RAI will have confirmatory items.**	2/18/2010	
CHAPTER: 10 (2)						
	037 Open Items	10.02.03-2 RAI-169 Turbine Insp Prog Open Item	Luminant responded to RAI-169 via TXNB-10056 on 8-9-2010. Response should allow item to become confirmatory.	**NRC determine if Luminant response to RAI is sufficient to close item.**	9/30/2010	
	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 - 2/23/2011	**Issue SER W/OI**	9/8/2010	
CHAPTER: 11 (1)						
	133 Chapter Status	RADIOACTIVE WASTE MANAGEMENT SYSTEM	Sections complete - 0/8 Cnfrmtry Iss - 0 OIs or UIs - 0 Review complete - 12/2010 Tech input - 12/15/2011 SER W/OI - 2/18/2011 ACRS Subc - 6/7/2011	**Issue SER W/OI. Work is linked to 2.4.13 reviews.**	10/29/2010	
CHAPTER: 12 (6)						
	040 Recent Letters	TXNB-10065 RAI 135	Contamination minimization and buried pipe		9/22/2010	
	100 Action NRO	12.03-12.04, 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.	**NRC to determine if conference call is needed after reviewing additional information on RAI-135.**	10/13/2010	
			Sections complete - 0/6 Cnfrmtry Iss - 0			

	133 Chapter Status	RADIATION PROTECTION	OIs or UIs - 0 Review complete - 11/2010 Tech input - 11/19/2010 SER W/OI - 3/3/2011 ACRS Subc - 6/7/2011	**Complete reviews and tech input for SER W/OI**	11/19/2010	
	135 RAI Responses	12.3-12.4, RAI-133 (4207), ALARA Const Wkrs	12.03-12.04-9 and 10. Submitted via TXNB-10012 on 2/24/2010. On 3/24, NRC noted that a conference call on RAI 133 and 135 would be useful - NRC to propose date and time.	**NRC review and update Status Table.**	2/24/2010	
	135 RAI Responses	12.3-12.4, RAI-135 (4206), Contam Minimization	12.03-12.04-11. We are updating the DCD and the COLA per NEI 08-08. See TXNB-10018 dated 3/5/2010. On 3/24, NRC noted that a conference call on RAI 133 and 135 would be useful - NRC to propose date and time. Additional information provided via TXNB-10066 on 9/22/10.	**NRC review and update Status Table.**	9/22/2010	
	135 RAI Responses	12.5, RAI-136(4208), HP	12.05-5 and 6, See TXNB-10020 dated 3/9/2010.	**On 3/24/10, Steve confirmed that the RAI response was on target and that the section will be closed. NRC review and update Status Table.**	3/9/2010	
⊟ **CHAPTER: 13 (5)**						
	037 Open Items	13.03 RAI-159 Open Items	13.03-19B closed 13.03-20.C closed 13.03-21.A closed 13.03-18.D closed 13.03-27.A closed 13.03-11.M.1 confirmatory 13.03-13.0-1 confirmatory 13.03-01.D-1 confirmatory Public conference call on 8-16. NRC and Luminant agreed on path for closure. Revision to EP to dump App 1, modify LC, and identify deviations due 9/20/2010. Luminant submitted changes in TXNB-10064 dated 9/16/10.	**PLAN AGREED UPON. NRC review changes and change open item to confirmatory.**	9/20/2010	
	037 Open Items	13.04-1 RAI 71	Q 13.04-1 The action required is to move the Ground Water Monitoring Program in Table 13.4-201 from Item 9 to Item 10 and change the FSAR (SRP) Section from 11.5 to 12.5. Luminant submitted supplemental response 9/29/2010 via TXNB-10066.	**PLAN AGREED UPON. NRC review supplemental response and disposition OI.**	10/4/2010	

	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 - 2/23/2011	**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)**	9/15/2010	
	135 RAI Responses	13.06.01, 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. See TXNB-10047 dated 6/24/2010.	**NRC review and update Status Table. Phase 2 complete. Security to be closed in phase 4.**	6/24/2010	
	135 RAI Responses	13.07, RAI-130(4243), 131(4244) and 132 (4245) FFD, 3 ques	One question per RAI. Response provided by TXNB-10010 on 2/22/2010.	**NRC review and update Status Table.**	2/22/2010	
CHAPTER: 14 (9)						
	030 RAIs	14.02, RAI-173 (4678) License Conditions	Requests that Luminant propose license conditions for various test specifications, procedures and schedules. Luminant requested a conference call. On 9/23, Steve agreed to a 30 day extension while preparing for a conference call.	**NRC propose date and time for conference call.**	10/29/2010	
	030 RAIs	14.03.07 RAI-177 (5027) ITAAC	Q 14.03.07-32 re Table A.3-1 ITAAC.	**Luminant prepare and submit response.**	10/14/2010	
	030 RAIs	14.03.07, RAIs 174 (5004), 175(5005) & 176 (5029)	Plant Specific ITAAC. Qs 14.03.07-29, 30 and 31. These are followup questions based on responses to RAIs 81, 82 and 83 but these phase 1 RAIs are not yet closed.	**Luminant prepare and submit response.**	10/7/2010	
	050 Future Letters	TXNB-10067 RAIs 174, 175, 176	ITAAC revisions.		10/6/2010	
	060 Public Meetings	DCWG Meeting on ITAAC	Potential meeting to discuss impact to enhancement of ITAAC per NRC guidance.	Discuss the value and timing of such a meeting.	11/2/2010	
	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 - 6/22/2011	**Complete reviews and tech input for SER W/OI**	2/17/2011	
	135 RAI Responses	14.02, RAI-164(4681), Int Test Prog	Q 14.02-18. See TXNB-10048 dated June 25, 2010.	**NRC review and update Status Table.**	6/25/2010	
		14.02.01, RAI-129	Question 14.02.01-1. Response provided by TXNB-	**NRC review and update Status**		

	135 RAI Responses	(4209), RP Inst	10010 on 2/22/2010.	**Table.**	2/22/2010	
	135 RAI Responses	14.03.07, RAIs 81, 82, and 83	RAI 079, 17.05-01 to -10 QA RAI 080, 03.05.02-01 Externally Gen Missles RAI 081, 14.03.07-01 to -12 ITAAC RAI 082, 14.03.07-13 to -20 ITAAC RAI 083, 14.03.07-21 to -28 ITAAC RAI 084, 03.09.03-01 to -02 ASME Components With 7 day extension of 11/2, new date for RAIs is 11/13/09. *(see TXNB-09065 dated 11/13/09)*	**NRC review and update Status Table.**	11/13/2009	
⊟ **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 - 4/5/2011	**Complete tech input for SER W/OI. Goes to ACRS subcommittee with DCD Chapter 15.**	12/1/2010	
⊟ **CHAPTER: 16 (2)**						
	060 Public Meetings	Risk Informed TS	NRC feels challenged to complete reviews for RITS (in part, how to deal with the PRA to support) per the current CPNPP COLA review schedule. A public meeting to be scheduled to discuss options.	Luminant and NRC - agree upon a date and time for a public meeting.	11/2/2010	
	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 ACRS Subc - 6/22/2011	**Complete reviews and tech input for SER W/OI. Out for secondary reviews. Digital I&C may be the most difficult.**	1/3/2011	
⊟ **CHAPTER: 17 (3)**						
			17.05-3 17.3.1 revision is inadequate 17.05-5 QA Inspection (Closed)	**NRC reviewer is**		

	037 Open Items	17.05-5 RAI-79 Open Items	17.05-9 RG exceptions (clarified in QAPD Rev 1) The QA Inspection report may close all 3 open items (8-11 call). IR due by 9-20-2010. 8/18, Steve confirmed that no action is required by Luminant at this time.	**assessing Luminant responses and items may get closed as part of that assessment.**	9/20/2010	
	090 Action CPNPP	NOV re QA Inspection	Respond to NOV. Involves 3 or 4 QA programs. NOV addresses timeliness - based on exit, Luminant thought the concern was technical.	**Luminant respond to NOV.**	10/27/2010	
	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 - 5/25/2011	**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 - 6/22/2011	**Complete tech input for SER W/OI**	10/29/2010	
⊟ **CHAPTER: 19 (5)**						
	030 RAIs	19 Large Area Fire	RAIs expected in an SRI letter via snail mail (8-11 call).	**NRC submit RAI or inform Luminant that RAI is not needed.**	9/30/2010	
	060 Public Meetings	19.00 DCWG Meetings on RITS and PRA	Discuss the path forward to approve the RITS in DCD and COLA. NRC to propose date (probably mid to late October 2010). It would be after the Commission meeting on Risk Metrics.	**NRC propose a date, time and scope for meeting.**	11/2/2010	
	133 Chapter Status	PROBABILISTIC RISK ASSESSMENT AND SEVERE ACCIDENT	Sections complete - 0/4 Cnfrmtry Iss - 0 OIs or UIs - 0 Review complete - 12/2010	**Complete reviews and tech input for SER W/OI**	9/30/2010	

		EVALUATION	Tech input - 12/30/2010 SER W/OI - 3/2/2011 ACRS Subc - 5/25/2011			
	135 RAI Responses	19.01, RAI-165(4619), PRA	Qs 19-9 and 19-10, 12 questions.	**NRC review and update Status Table.**	6/24/2010	
	135 RAI Responses	19.01, RAI-166(4638), PRA Followup	Q 19-11, -12 and -13.	**NRC review and update Status Table.**	6/24/2010	
CHAPTER: Part 01 Fin (2)						
	030 RAIs	01, Part 1	During 7/27 NRO Call, Steve said we would receive an RAI on Part 1 in August, specifically on the negation plan. He said to not submit the plan until we receive the RAI. NRC expect to issue RAI in late September or early October.	**NRC issue RAI.**	10/15/2010	
	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 (4)						
	090 Action CPNPP	Comment on DEIS	Submit comments.	**Luminant submit comments.**	10/27/2010	
	090 Action CPNPP	Potential alternate 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 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.**	1/14/2011	
	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)						
			Sections reviewed - 0/1 Cnfrmtry Iss - 0			

	133 Chapter Status	TECHNICAL SPECIFICATIONS AND BASES	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 (3)**						
	090 Action CPNPP	Revised Large Area Fire Report	Address latest NEI template and NRC ISG.	**Submitted updated report.**	10/29/2010	
	100 Action NRO	Physical Security Audit Report	Generate an audit report for the Physical Security Audit conducted 5/10-5/13	**NRC issue audit report.**	9/15/2010	
	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 (1)**						
	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: **104**