

PMComanchePeakPEm Resource

From: Monarque, Stephen
Sent: Wednesday, November 02, 2011 4:10 PM
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Cc: ComanchePeakCOL Resource
Subject: Comanche Peak RCOL Chapter 1 - RAI Number 236
Attachments: RAI 6135 (RAI 236).docx

The NRC staff has identified that additional information is needed to continue its review of the combined license application. The NRC staff's request for additional information (RAI) is contained in the attachment. Luminant is requested to inform the NRC staff if a conference call is needed.

The response to this RAI is due within 35 calendar days of **November 2, 2011**.

Note: The NRC staff requests that the RAI response include any proposed changes to the FSAR.

thanks,

Stephen Monarque
U. S. Nuclear Regulatory Commission
NRO/DNRL/NMIP
301-415-1544

Hearing Identifier: ComanchePeak_COL_Public
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From: Monarque, Stephen

Created By: Stephen.Monarque@nrc.gov

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Options

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Request for Additional Information (RAI) No. 6135, COLA Revision 2

RAI Letter Number 236

11/2/2011

Comanche Peak Units 3 and 4
Luminant Generation Company, LLC.
Docket No. 52-034 and 52-035
SRP Section: 01 - Introduction and Interfaces
Application Section: Chapter 1 - Section 1.9

QUESTIONS for Health Physics Branch (CHPB)

01-8

The guidance described in NUREG-0800 Standard Review Plan, Chapter 1.0, 'Introductions and Interfaces,' step 9 specifies that FSAR chapter 1 of the combined license application include an identification and description of deviations from the guidance contained in the regulatory guides (RG) with appropriate references to the FSAR sections where they are addressed.

Based on the NRC staff's review of COLA FSAR Chapter 1, Section 1.9, 'Conformance with Regulatory Criteria,' the staff has determined that the applicant did not include RG 1.143, 'Design Guidance for Radioactive Waste Management Systems, Structures, and Components Installed in Light-Water Cooled Nuclear Power Plants,' in the COLA FSAR Table 1.9-201. This RG is referenced in Chapter 11 of the COLA FSAR. In addition, the applicant took an exception to this RG, due to the fact that the RG does not include guidance concerning evaporation ponds, or impoundment facilities used in relation to the plant liquid effluents at Comanche Peak Nuclear Power Plant. Therefore, the applicant is requested to revise Table 1.9-201 to include RG 1.143 and note the exception in this table.