

PMComanchePeakPEm Resource

From: Monarque, Stephen
Sent: Friday, December 06, 2013 2:45 PM
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Cc: ComanchePeakCOL Resource
Subject: Comanche Peak RCOL Chapter 13 - RAI Number 278
Attachments: RAI_7312 (RAI 278).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 **December 6, 2013**.

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

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Options

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Request for Additional Information 278 (7312)

Issue Date: 12/06/2013

Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Operating Company: Luminant Generation Company, LLC.

Review Section: 13.06.01 - Physical Security - Application Section: 13

QUESTIONS

13.06.01-64

Comanche Peak, Units 3 and 4 COLA, Part 2, FSAR, Table 13.4-201, 'Operational Programs Required by NRC Regulation and Program Implementation,' Item 5, 'Security Program,' contains the following license condition:

The licensee shall implement the Security program prior to the initial receipt of special nuclear material (controlled access area).

This license condition applies to the Controlled Access Area for special nuclear material Physical Protection Program of new fuel prior to implementation of the of the Physical Security Program and Protected Area per 10 CFR 73.55.

Luminant is requested to delete the phrase 'of new fuel' so that the application of license condition now states:

This license condition applies to the Controlled Access Area for special nuclear material Physical Protection Program prior to implementation of the Physical Security Program and Protected Area per 10 CFR 73.55.

The technical basis for the request to remove "of new fuel" from the license condition is based upon Title 10 of the *Code of Federal Regulations* (10 CFR) 73.67 titled, "Licensee fixed site and in-transit requirements for the physical protection of special nuclear material of moderate and low strategic significance." Specifically, 10 CFR 73.67(f)(1), "Fixed site requirements for special nuclear material of low strategic significance," specifically requires, "Each licensee who possesses, stores, or uses special nuclear material of low strategic significance at a fixed sight or contiguous sites, except those who are licensed to operate a nuclear power reactor pursuant to part 50, shall:

- (1) Store or use the material only within a controlled access area, ..."