

PMComanchePeakPEm Resource

From: Monarque, Stephen
Sent: Thursday, September 03, 2009 3:54 PM
To: Donald.Woodlan@luminant.com; John.Only@luminant.com; cp34-rai-luminant@mnes-us.com; Diane Yeager; Eric.Evans@luminant.com; joseph tapia; Kazuya Hayashi; Matthew.Weeks@luminant.com; MNES RAI mailbox; Russ Bywater
Cc: Kallan, Paul; ComanchePeakCOL Resource
Subject: Comanche Peak Section 2.2.3, RAI # 32
Attachments: RAI 2864 (RAI 32).doc

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

The response to this RAI is due within 42 calendar days of September 3, 2009.

Note: If changes are needed to the safety analysis report, the NRC staff requests that the RAI response include the proposed wording changes.

thank you,

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

Hearing Identifier: ComanchePeak_COL_Public
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Subject: Comanche Peak Section 2.2.3, RAI # 32
Sent Date: 9/3/2009 3:53:42 PM
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From: Monarque, Stephen

Created By: Stephen.Monarque@nrc.gov

Recipients:

"Kallan, Paul" <Paul.Kallan@nrc.gov>
Tracking Status: None
"ComanchePeakCOL Resource" <ComanchePeakCOL.Resource@nrc.gov>
Tracking Status: None
"Donald.Woodlan@luminant.com" <Donald.Woodlan@luminant.com>
Tracking Status: None
"John.Only@luminant.com" <John.Only@luminant.com>
Tracking Status: None
"cp34-rai-luminant@mnes-us.com" <cp34-rai-luminant@mnes-us.com>
Tracking Status: None
"Diane Yeager" <diane_yeager@mnes-us.com>
Tracking Status: None
"Eric.Evans@luminant.com" <Eric.Evans@luminant.com>
Tracking Status: None
"joseph tapia" <joseph_tapia@mnes-us.com>
Tracking Status: None
"Kazuya Hayashi" <kazuya_hayashi@mnes-us.com>
Tracking Status: None
"Matthew.Weeks@luminant.com" <Matthew.Weeks@luminant.com>
Tracking Status: None
"MNES RAI mailbox" <cp34-rai@mnes-us.com>
Tracking Status: None
"Russ Bywater" <russell_bywater@mnes-us.com>
Tracking Status: None

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RAI 2864 (RAI 32).doc	28666	

Options

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Request for Additional Information (RAI 32) No. 2864

RAI # 32

9/3/2009

Comanche Peak Units 3 and 4
Luminant Generation Company, LLC.
Docket No. 52-034 and 52-035
SRP Section: 02.02.03 - Evaluation of Potential Accidents
Application Section: 2.2.3

QUESTIONS for Siting and Accident Conseq Branch (RSAC)

02.02.03-7

RG 1.206, "Combined License Applications for Nuclear Power Plants (LWR Edition)," (June 2007) provides guidance regarding the information that is needed to ensure potential hazards in the site vicinity are identified and evaluated to meet the siting criteria in 10 CFR 100.20 and 10 CFR 100.21. In addition to assessing the radiological hazards from Comanche Peak Nuclear Power Plant (CPNPP), Units 3 and 4, the release of radioactive material from Units 1 and 2 from normal operations or from an unanticipated event may also impact the safety of the plant or personnel at CPNPP Units 3 and 4. The potential effects from Units 1 or 2 has not been addressed in CPNPP Units 3 and 4 COL FSAR Section 2.2.3.1. Provide a discussion of these potential effects from Unit 1 or 2 on the personnel at CPNPP Units 3 and 4 in Section 2.2.3.1 or provide a reference to the appropriate section.