

PMComanchePeakPEm Resource

From: Stephen Monarque
Sent: Friday, March 27, 2009 5:46 PM
To: cp34@luminant.com; Diane Yeager; Donald.Woodlan@luminant.com; Eric.Evans@luminant.com; John.Only@luminant.com; joseph tapia; Kazuya Hayashi; Matthew.Weeks@luminant.com; MNES RAI mailbox; Russ Bywater
Cc: ComanchePeakCOL Resource; William Ward; Ngola Otto
Subject: Request for Additional Information on Section 14.3 RAI 1 - Fire protection System - public
Attachments: RAI 2332 (4).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. Within five business days of the date of this letter, please indicate if you wish to have a conference call. The response to this RAI is due within 35 business days of March 30, 2009.

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

thanks,

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

Hearing Identifier: ComanchePeak_COL_Public
Email Number: 160

Mail Envelope Properties (3DF2506A7257014AAC5857E5E852DEAC05E2443CDC)

Subject: Request for Additional Information on Section 14.3 RAI 1 - Fire protection
System - public
Sent Date: 3/27/2009 5:46:01 PM
Received Date: 3/27/2009 5:46:03 PM
From: Stephen Monarque
Created By: Stephen.Monarque@nrc.gov

Recipients:

"ComanchePeakCOL Resource" <ComanchePeakCOL.Resource@nrc.gov>

Tracking Status: None

"William Ward" <William.Ward@nrc.gov>

Tracking Status: None

"Ngola Otto" <Ngola.Otto@nrc.gov>

Tracking Status: None

"cp34@luminant.com" <cp34@luminant.com>

Tracking Status: None

"Diane Yeager" <diane_yeager@mnes-us.com>

Tracking Status: None

"Donald.Woodlan@luminant.com" <Donald.Woodlan@luminant.com>

Tracking Status: None

"Eric.Evans@luminant.com" <Eric.Evans@luminant.com>

Tracking Status: None

"John.Only@luminant.com" <John.Only@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

Post Office: HQCLSTR02.nrc.gov

Files	Size	Date & Time
MESSAGE	679	3/27/2009 5:46:03 PM
RAI 2332 (4).doc	29178	

Options

Priority: Standard

Return Notification: No

Reply Requested: No

Sensitivity: Normal

Expiration Date:

Recipients Received:

Request for Additional Information No. 2332 Revision 0

3/30/2009

Comanche Peak Units 3 and 4
Luminant Generation Company, LLC.
Docket No. 52-034 and 52-035

SRP Section: 14.03 - Inspections, Tests, Analyses, and Acceptance Criteria
Application Section: 14.3

QUESTIONS for Fire Protection Team (SFPT)

14.03-1

RG 1.189, Regulatory Position 3.4.2, Hydrants and Hose Houses, states that “Threads compatible with those used by local fire departments should be provided on all hydrants, hose couplings, and standpipe risers. Alternatively, a sufficient number of hose thread adapters may be provided.”

The importance of ensuring that installed plant fire equipment be compatible with the equipment used by local fire departments warrants the inclusion of plant fire equipment (hydrants, hoses, couplings, and standpipe risers) in the Verification Program. This is to verify either the compatibility of threads, or the provision of an adequate supply of hose thread adapters that will be readily available in the event of a fire.

FSAR Section 14.3 does not include this information regarding fire equipment compatibility. Please revise FSAR Section 14.3 to include an ITAAC to address this issue, or justify an alternative.