

PMComanchePeakPEm Resource

From: Monarque, Stephen
Sent: Friday, September 04, 2009 9:40 PM
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Cc: Reyes, Ruth; ComanchePeakCOL Resource
Subject: Comanche Peak RCOL Section 6.6 - RAI # 44
Attachments: RAI 2971 (RAI 44).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 45 calendar days of September 4, 2009.

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

thank you,

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

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RAI 2971 (RAI 44).doc	29690	

Options

Priority: Standard
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Request for Additional Information (RAI) No. 2971

RAI # 44

9/4/2009

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

SRP Section: 06.06 - Inservice Inspection and Testing of Class 2 and 3 Components
Application Section: 6.6

QUESTIONS for Component Integrity, Performance, and Testing Branch 1 (AP1000/EPR Projects)
(CIB1)

06.06-2

The NRC staff reviewed Comanche Peak Nuclear Power Plant, Units 3 and 4 combined license (COL) application, FSAR COL information item STD COL 6.6(2) which states that the implementation milestones of the augmented ISI [inservice inspection] program are the same as that specified for ISI of Class 2 and 3 components provided in Table 13.4-201. The subject information item proposes to replace a portion of the US-APWR design certification document, Section 6.6.8 which states that the COL applicant is responsible for preparing an augmented ISI program for high-energy fluid system piping. The information provided by the COL applicant does not provide sufficient detail for the NRC staff to obtain a reasonable assurance finding of this operational program. R.G. 1.206, "Combined License Applications for Nuclear Power Plants (LWR Edition)," (June 2007) Section C.III.1, Chapter 6, C.I.6.6.8 and NUREG-0800, Standard Review Plan 6.6, "Inservice Inspection and Testing of Class 2 and 3 Components," provide acceptance criteria for an augmented ISI program which include accessibility, extent of examination, use of inspection ports, and areas subject to examination. Please provide a level of detail of the Augmented ISI Program sufficient for the NRC staff to obtain a reasonable assurance finding of the acceptability of this operational program in accordance with 10 CFR 52.79(a)(11).