



Luminant

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CP-201300130
Log # TXX-13021

Ref. # 10CFR50.71(e)

February 4, 2013

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555

SUBJECT: COMANCHE PEAK NUCLEAR POWER PLANT (CPNPP)
DOCKET NOS. 50-445 AND 50-446
TRANSMITTAL OF ELECTRONIC LICENSING BASIS DOCUMENTS INCLUDING
CERTIFIED FSAR AMENDMENT 105

REFERENCE: NRC Letter from Timothy J. Polich to Mr. C. L. Terry dated September 25, 1995,
"Exemption to 10 CFR 50.71(e)(4), Comanche Peak Steam Electric Station Units 1 and 2"

Dear Sir or Madam:

In accordance with the requirements of 10CFR50.71(e) and the exemption granted by Reference 1, Luminant Generation Company LLC (Luminant Power), the owner of Comanche Peak Nuclear Power Plant Units 1 and 2 (herein referred to as CPNPP), herewith submits Amendment 105 to the updated Final Safety Analysis Report (FSAR). Amendment 105 is a revision of the existing updated FSAR and makes the FSAR current as of August 1, 2012. Plant changes which occurred subsequent to August 1, 2012, have been included as time allowed. Luminant Power certifies that the information presented in this revision to the updated FSAR accurately reflects changes to the plant completed prior to August 1, 2012.

The Fire Protection Report (FPR), for the purpose of compliance with 10CFR50.71(e), is considered to be part of the FSAR. Accordingly, the FPR through Revision 29 is also certified to accurately reflect changes completed prior to August 1, 2012.

The Technical Specification Bases, Revision 67, is also included for information only (approval not requested) in accordance with the requirements of CPNPP Technical Specification 5.5.14.d.

The enclosed CD-ROM (Enclosure 1) includes the following Licensing Basis Documents (LBDs) updated through February 4, 2013:

- FSAR (Amendment 105)
- Technical Specifications Bases (Revision 67)
- Technical Requirements Manual (TRM) and TRM Bases (Revision 84)
- Fire Protection Report (FPR) (Revision 29)

This communication contains no new licensing basis commitments regarding CPNPP Units 1 and 2.

A member of the STARS (Strategic Teaming and Resource Sharing) Alliance

Callaway · Comanche Peak · Diablo Canyon · Palo Verde · San Onofre · South Texas Project · Wolf Creek

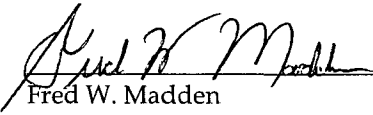
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NRC

Should you have questions concerning this submittal, please contact R. A. Slough at 254-897-5727,
or e-mail at robert.slough@luminant.com.

Sincerely,

Luminant Generation Company LLC

Rafael Flores

By: 
Fred W. Madden
Director, Oversight & Regulatory Affairs

Enclosure 1 - CPNPP Units 1 and 2, FSAR Certified Amendment 105 dated February 4, 2013, and other
electronic Licensing Basis Documents

c - E. E. Collins, Region IV
B. K. Singal, NRR
Resident Inspectors, Comanche Peak

Enclosure 1 to TXX-13021

One (1) CD Rom is included in this enclosure and is consistent with the NRC Guidance for Electronic Submissions to the Commission. The CD ROM labeled "Enclosure 1 to TXX-13021, CPNPP Units 1 and 2, FSAR Certified Amendment 105 dated February 4, 2013, and other electronic Licensing Basis Documents," contains the following twelve (12) files:

- 001 FSAR A105 - Text and Tables.pdf, 11,691 Kbytes, publicly available
- 002 FSAR A105 - Figures - Chapter 01 - 1 of 2.pdf, 24,298 Kbytes publicly available
- 003 FSAR A105 - Figures - Chapter 01 - 2 of 2.pdf, 24,739 Kbytes, publicly available
- 004 FSAR A105 - Figures - Chapter 02 - 1 of 2.pdf, 43,547 Kbytes, publicly available
- 005 FSAR A105 - Figures - Chapter 02 - 2 of 2.pdf, 39,191 Kbytes, publicly available
- 006 FSAR A105 - Figures - Chapter 03 thru 05.pdf, 16,883 Kbytes, publicly available
- 007 FSAR A105 - Figures - Chapter 06 thru 08.pdf, 11,813 Kbytes, publicly available
- 008 FSAR A105 - Figures - Chapter 09 thru 10.pdf, 20,274 Kbytes, publicly available
- 009 FSAR A105 - Figures - Chapter 11 thru TMI.pdf, 9,716 Kbytes, publicly available
- 010 TSB - R67.pdf, 1,673 Kbytes, publicly available
- 011 TRM and Bases - R84.pdf, 852 Kbytes, publicly available
- 012 FPR - R29.pdf, 2,785 Kbytes, publicly available