



Luminant

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Log # TXX-16006

Ref. # 10CFR50.71(e)

February 1, 2016

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 107

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 the referenced letter, 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 107 to the updated Final Safety Analysis Report (FSAR). Amendment 107 is a revision of the existing updated FSAR and makes the FSAR current as of August 1, 2015. Plant changes which occurred subsequent to August 1, 2015, 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, 2015.

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 30 is also certified to accurately reflect changes completed prior to August 1, 2015.

The Technical Specification Bases, Revision 73, 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 January 31, 2016:

- FSAR (Amendment 107)
- Technical Specifications Bases (Revision 73)
- Technical Requirements Manual (TRM) and TRM Bases (Revision 88)
- Fire Protection Report (FPR) (Revision 30)

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

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NRK

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

Kenneth J. Peters

By: 

Thomas P. McCool
Site Vice President (Acting)

Enclosure 1 - CPNPP Units 1 and 2, FSAR Certified Amendment 107 dated February 1, 2016, and other electronic Licensing Basis Documents

c - Marc Dapas, Region IV
B. K. Singal, NRR
Resident Inspectors, Comanche Peak

Enclosure 1 to TXX-16006

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-16006, CPNPP Units 1 and 2, FSAR Certified Amendment 107 dated February 1, 2016, and other electronic Licensing Basis Documents," contains the following twelve (12) files:

- 001 FSAR A107 - Text and Tables.pdf, 12,129 Kbytes, publicly available
- 002 FSAR A107 - Figures - Chapter 01 - 1 of 2.pdf, 4,432 Kbytes, publicly available
- 003 FSAR A107 - Figures - Chapter 01 - 2 of 2.pdf, 3,815 Kbytes, publicly available
- 004 FSAR A107 - Figures - Chapter 02 - 1 of 2.pdf, 34,573 Kbytes, publicly available
- 005 FSAR A107 - Figures - Chapter 02 - 2 of 2.pdf, 19,886 Kbytes, publicly available
- 006 FSAR A107 - Figures - Chapter 03 thru 05.pdf, 36,630 Kbytes, publicly available
- 007 FSAR A107 - Figures - Chapter 06 thru 08.pdf, 15,680 Kbytes, publicly available
- 008 FSAR A107 - Figures - Chapter 09 thru 11.pdf, 20,157 Kbytes, publicly available
- 009 FSAR A107 - Figures - Chapter 12 thru TMI.pdf, 11,769 Kbytes, publicly available
- 010 TSB – R73.pdf, 2,031 Kbytes, publicly available
- 011 TRM and Bases – R88.pdf, 1,201 Kbytes, publicly available
- 012 FPR – R30.pdf, 17,337 Kbytes, publicly available