



"Designated Original"

TXU Power
Comanche Peak Steam
Electric Station
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Mike Blevins
Senior Vice President &
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Ref: 10CFR50.71(e)

CPSES-200700227
Log # TXX-07029
File # 10010

February 1, 2007

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

**SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION (CPSES)
DOCKET NOS. 50-445 AND 50-446
TRANSMITTAL OF ELECTRONIC LICENSING BASIS
DOCUMENTS INCLUDING CERTIFIED FSAR AMENDMENT 101**

REF: 1) 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, TXU Generation Company LP (TXU Power), the owner of CPSES Units 1 and 2, herewith submits Amendment 101 to the updated Final Safety Analysis Report (FSAR). Amendment 101 is a revision of the existing update FSAR and brings the FSAR up to date as of August 1, 2006. Plant changes which occurred subsequent to August 1, 2006, have been included as time allowed. TXU Power certifies that the information presented in this revision to the updated FSAR accurately reflects changes to the plant completed prior to August 1, 2006.

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 23 is also certified to accurately reflect changes completed prior to August 1, 2006.

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

Callaway • Comanche Peak • Diablo Canyon • Palo Verde • South Texas Project • Wolf Creek

A001
A053
A006
A047
A045

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In addition to the FSAR and FPR, the enclosed CD-ROM includes the following Licensing Basis Documents (LBDs) updated through February 1, 2007:

- FSAR (Amendment 101)
- Technical Specifications (TS) (Amendment 129)
- Technical Specifications Bases (Revision 51)
- Technical Requirements Manual (TRM) and TRM Bases (Revision 61)
- Emergency Plan (EP) (Revision 34)
- Emergency Action Levels (EALs) (EPP-201, Revision 11)
- Offsite Dose Calculation Manual (ODCM) (Revision 26)
- Fire Protection Report (FPR) (Revision 25)
- Inservice Testing Plan (IST) (Second Interval) (Revision 4)
- Core Operating Limits Report (COLR) (Cycle 12/Revision 0 for Unit 1 and Cycle 10/Revision 0 for Unit 2)
- Pressure Temperature Limits Report (PTLR) (Revision 2 for Unit 1 and Revision 3 for Unit 2)

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

Should you have questions concerning this submittal, please contact R. A. Slough at 254-897-5727, or e-mail at rslough1@txu.com.

Sincerely,

TXU Generation Company LP

By: TXU Generation Management Company LLC,
Its General Partner

Mike Blevins

By 
Rafael Flores
Site Vice President

RAS

Enclosure 1 – CPSES Units 1 and 2, FSAR Certified Amendment 101 dated February 1, 2007, and other Electronic Licensing Basis Documents

c - B. S. Mallett, Region IV
M. C. Thadani, NRR
Resident Inspectors, CPSES

Enclosure 1 to TXX-07029

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-07029, CPSES Units 1 and 2, FSAR Certified Amendment 101 dated February 1, 2007, and other Electronic Licensing Basis Documents," contains the following seventeen (17) files:

- 001 FSAR A101 - Text and Tables.pdf, 25,206,461 bytes, publicly available
- 002 FSAR A101 - Figures - Chapter 01.pdf, 13,285,413 bytes, publicly available
- 003 FSAR A101 - Figures - Chapter 02 - 1 of 2.pdf, 45,603,489 bytes, publicly available
- 004 FSAR A101 - Figures - Chapter 02 - 2 of 2.pdf, 15,814,222 bytes, publicly available
- 005 FSAR A101 - Figures - Chapter 03 thru 08.pdf, 38,357,746 bytes, publicly available
- 006 FSAR A101 - Figures - Chapter 09 thru TMI.pdf, 43,667,282 bytes, publicly available
- 007 TS - A129.pdf, 1,323,830 bytes, publicly available
- 008 TSB - R51.pdf, 3,339,392 bytes, publicly available
- 009 TRM and Bases - R61.pdf, 1,815,473 bytes, publicly available
- 010 FPR - R25.pdf, 9,411,213 bytes, publicly available
- 011 EP - R34.pdf, 2,413,261 bytes, publicly available
- 012 EALs - EPP-201 - R11.pdf, 906,600 bytes, publicly available
- 013 ODCM - R26.pdf, 1,256,635 bytes, publicly available
- 014 IST - Second Interval - R4.pdf, 528,487 bytes, publicly available
- 015 U1 COLR - Cycle 12 - R0.pdf, 256,878 bytes, publicly available
- 016 U2 COLR - Cycle 10 - R0.pdf, 129,882 bytes, publicly available
- 017 PTLR - U1-R2 - U2-R3.pdf, 461,186 bytes, publicly available