



TXU Power
Comanche Peak Steam
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Ref: 10CFR50, App. H (IV A)

CPSES-200602196
Log # TXX-06182

October 25, 2006

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

**SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION (CPSES)
UNIT 1 - DOCKET NO. 50-445
TRANSMITTAL OF UNIT 1 REACTOR VESSEL SURVEILLANCE
CAPSULE X ANALYSIS REPORT**

Dear Sir or Madam:

TXU Generation Company LP (TXU Power) has completed analysis of Capsule X from the Unit 1 Reactor Vessel Radiation Surveillance Program. As an enclosure to this letter, TXU Power is transmitting the following report in accordance with 10CFR50, Appendix H (IV A).

- 1) Two (2) copies of WCAP-16610-NP, Revision 0, "Analysis of Capsule X from the TXU Energy Company Comanche Peak Unit 1 Reactor Vessel Radiation Surveillance Program," September 2006, (Non-Proprietary).

No change in the pressure-temperature limits associated with the Unit 1 Technical Specifications, or in the operating procedures required to meet these limits, is required by this report.

This communication contains no new or revised commitments.

A008

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

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

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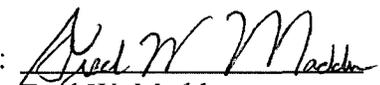
Should you have any questions, please contact Mr. Bob Kidwell at (254) 897-5310.

Sincerely,

TXU Generation Company LP

By: TXU Generation Management Company LLC
Its General Partner

Mike Blevins

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

RJK
Enclosure

c - B. S. Mallett, Region IV (w/o Encl)
M. C. Thadani, NRR (w/o Encl)
Resident Inspectors, CPSES (w/o Encl)