

TXU Power
Comanche Peak Steam
Electric Station
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Mike Blevins
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Ref: 10CFR50.90

CPSES-200602392
Log # TXX-06193
File # 00236

December 1, 2006

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
LICENSE AMENDMENT REQUEST (LAR) 05-005, SUPPLEMENT
1, ADDITIONAL INFORMATION REGARDING THE REVISION
TO FSAR CHAPTERS 1, 6, AND 15, "NEW METHODS AND
ASSUMPTIONS FOR EVALUATING RADIOLOGICAL
CONSEQUENCES," (TAC NOS. MC8163 AND MC8164)**

- REF:**
- 1) TXU Power Letter, Logged TXX-05127, from Mike Blevins to Nuclear Regulatory Commission, dated August 22, 2005
 - 2) TXU Power Letter, Logged TXX-06151, from Mike Blevins to Nuclear Regulatory Commission, dated October 23, 2006
 - 3) Federal Register Notice, Volume 70, Pages 67754-67757, dated November 8, 2005, No Significant Hazards Considerations for Amendment Request dated August 22, 2005

Gentlemen:

By means of the letter in Reference 1, TXU Generation Company LP (TXU Power) originally submitted License Amendment Request 05-005 to the CPSES Unit 1 Operating License (NPF-87) and CPSES Unit 2 Operating License (NPF-89). Reference 1 included a proposed control room habitability program and proposed new methods and assumptions for radiological dose consequences. To expedite NRC reviews, LAR 05-005 was updated by Reference 2 to address only the proposed new methods and assumptions for the revised radiological dose consequences evaluations.

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On November 13, 2006, a meeting between the NRC and TXU Power was held to discuss the LAR-05-005. At the conclusion of the meeting, TXU Power agreed to provide additional information consolidating and clarifying the information provided by Reference 2. The Attachment to this letter provides additional information for the proposed FSAR changes included in Attachment 2 of Reference 2.

The No Significant Hazards Considerations provided in Reference 3 remains valid and is not changed by information in this letter.

TXU Power requests approval of the proposed methods and assumptions for evaluating radiological consequences by January 15, 2007, to be implemented within 120 days of NRC Approval. These changes are needed to support replacement of the Unit 1 steam generators in the Spring of 2007.

In accordance with 10CFR50.91(b), TXU Power is providing the State of Texas with a copy of this proposed amendment.

This communication contains no new licensing basis commitments regarding CPSES Units 1 and 2. Should you have any questions, please contact Mr. Carl B. Corbin at (254) 897-0121.

I state under penalty of perjury that the foregoing is true and correct.

Executed on December 1, 2006.

Sincerely,

TXU Generation Company LP

By: TXU Generation Management Company LLC
Its General Partner

Mike Blevins

By: 

Mitch Lucas

Vice President Nuclear Engineering and Support

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CBC
Attachment

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

Ms. Alice Rogers
Environmental & Consumer Safety Section
Texas Department of State Health Services
1100 West 49th Street
Austin, Texas 78756-3189