

March 9, 2001

Mr. C. Lance Terry  
Senior Vice President &  
Principal Nuclear Officer  
TXU Electric Company  
Attn: Regulatory Affairs Department  
P. O. Box 1002  
Glen Rose, TX 76043

Dear Mr. Terry:

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 RE:  
RESOLUTION OF FINDINGS AND FOLLOWUP ACTIONS ASSOCIATED WITH  
THE SEPTEMBER 5, 1999, INSPECTION - CATEGORY I SAFE SHUTDOWN  
IMPOUNDMENT DAM (TAC NOS. MB0033 AND MB0034)

By letter dated October 16, 2000, the Nuclear Regulatory Commission (NRC) staff forwarded the results of the September 5, 1999, inspection of the Comanche Peak Steam Electric Station for the Category I Safe Shutdown Impoundment Dam (SSID). The NRC staff requested that TXU Electric respond to four findings and followup actions that should be taken by you, to insure the continued safety of the SSID for the Category I safe shutdown pond, consistent with the Federal Guidelines for Dam Safety (1979) and the Dam Safety Program Act defined in the Water Resources Act of 1996. These four findings and followup actions are as follows:

1. As the surface rock on the outer shells of the SSID deteriorates, new rock will be required to repair deficient areas. Any new rock should be evaluated for durability and sized for fetch and wave run-up determined from the latest design criteria.
2. Piezometers should be tested and evaluated as to their operational status and the cause of the erratic readings above reservoir levels.
3. Survey base monuments should be checked to ensure the accuracy of the data.
4. The licensee should conduct periodic inspections and/or survey the slopes underwater to ensure the quality of the outer shells of the SSID.

C. L. Terry

2

In your response dated January 19, 2001, you provided information regarding each of the four findings and followup actions. In each case, the NRC staff concludes that the actions that you have taken, or will take, adequately resolves the issue.

Sincerely,

***/RA/***

David H. Jaffe, Senior Project Manager, Section 1  
Project Directorate IV & Decommissioning  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

Docket Nos. 50-445 and 50-446

cc: See next page

C. L. Terry

2

In your response dated January 19, 2001, you provided information regarding each of the four findings and followup actions. In each case, the NRC staff concludes that the actions that you have taken, or will take, adequately resolves the issue.

Sincerely,

**/RA/**

David H. Jaffe, Senior Project Manager, Section 1  
Project Directorate IV & Decommissioning  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

Docket Nos. 50-445 and 50-446

cc: See next page

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Comanche Peak Steam Electric Station

cc:

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