

November 19, 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

SUBJECT: COMMANCHE PEAK STEAM ELECTRIC STATION UNITS 1 AND 2 -
BULLETIN 2001-01, "CIRCUMFERENTIAL CRACKING OF REACTOR
PRESSURE VESSEL HEAD PENETRATION NOZZLES,"
(TAC NOS. MB2621 AND MB2622)

Dear Mr. Terry:

On August 3, 2001, the staff issued Bulletin 2001-01, "Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles," to the industry requesting that addressees provide information related to the structural integrity of the reactor pressure vessel head penetration (VHP) nozzles for their respective facilities, including the extent of VHP nozzle leakage and cracking that has been found to date, the inspections and repairs that have been undertaken to satisfy applicable regulatory requirements, and the basis for concluding that their plans for future inspections will ensure compliance with applicable regulatory requirements at their respective pressurized water reactor (PWR) plants. You were requested to provide your response to Item 1 of the Bulletin within 30 days of its issuance.

You provided your response by letter dated August 31, 2001. The U.S. Nuclear Regulatory Commission staff finds that you have provided the requested information and that, based on this information, there is reasonable assurance that the public health and safety will be maintained.

Addressees are reminded that Item 5 of the bulletin requested the following information within 30 days after plant restart following the next refueling outage:

- a. a description of the extent of VHP nozzle leakage and cracking detected at your plant, including the number, location, size, and nature of each crack detected;

C. Lance Terry

- b. if cracking is identified, a description of the inspections (type, scope, qualification requirements, and acceptance criteria), repairs, and other corrective actions you have taken to satisfy applicable regulatory requirements. This information is requested only if there are any changes from prior information submitted in accordance with this bulletin.

Sincerely,

/RA/

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

Docket Nos. 50-445 and 50-446

cc: See next page

C. Lance Terry

-2-

- b. if cracking is identified, a description of the inspections (type, scope, qualification requirements, and acceptance criteria), repairs, and other corrective actions you have taken to satisfy applicable regulatory requirements. This information is requested only if there are any changes from prior information submitted in accordance with this bulletin.

Sincerely,

/RA/

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

Docket Nos. 50-445 and 50-446

cc: See next page

DISTRIBUTION

PUBLIC
 PDIV-1 Reading
 EMCB R/F
 RidsOgcRp
 RidsAcrsAcnwMailCenter
 RidsNrrDlpmLpdiv1 (RGramm)
 RidsNrrPMDJaffe
 RidsNrrLADJohnson
 RidsRgn4MailCenter (KBrockman)
 JZimmerman
 WBateman
 JCollins
 AHiser

Accession No.: ML013110407

OFFICE	PDIV-1/PM	PDIV-1/LA	PDIV-1/SC
NAME	DJaffe	DJohnson	RGramm
DATE	11/19/01	11/16/01	11/19/01

OFFICIAL RECORD COPY

Comanche Peak Steam Electric Station

cc:

Senior Resident Inspector
U.S. Nuclear Regulatory Commission
P. O. Box 2159
Glen Rose, TX 76403-2159

Jim Calloway
Public Utility Commission of Texas
Electric Industry Analysis
P. O. Box 13326
Austin, TX 78711-3326

Regional Administrator, Region IV
U.S. Nuclear Regulatory Commission
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011

Mr. Roger D. Walker
Regulatory Affairs Manager
TXU Electric
P. O. Box 1002
Glen Rose, TX 76043

George L. Edgar, Esq.
Morgan, Lewis & Bockius
1800 M Street, N.W.
Washington, DC 20036-5869

Honorable Dale McPherson
County Judge
P. O. Box 851
Glen Rose, TX 76043

Office of the Governor
ATTN: John Howard, Director
Environmental and Natural
Resources Policy
P. O. Box 12428
Austin, TX 78711

Arthur C. Tate, Director
Division of Compliance & Inspection
Bureau of Radiation Control
Texas Department of Health
1100 West 49th Street
Austin, TX 78756-3189

April 2001