



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-4005

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July 30, 2007

Mike Blevins, Senior Vice President  
and Chief Nuclear Officer  
TXU Power  
ATTN: Regulatory Affairs  
Comanche Peak Steam Electric Station  
P.O. Box 1002  
Glen Rose, TX 76043

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION - NRC MATERIAL CONTROL  
AND ACCOUNTING PROGRAM INSPECTION REPORT 05000445/2007403  
AND 05000446/2007403

Dear Mr. Blevins:

On June 28, 2007, the U.S. Nuclear Regulatory Commission (NRC) completed the material control and accounting (MC&A) program inspection at your Comanche Peak Steam Electric Station Units 1 and 2. The enclosed inspection report documents the inspection findings, which were discussed with Mr. M. Kanavos, Plant Manager and members of your staff during a preliminary exit meeting on that date. A supplemental telephonic exit meeting was held with Mr. T. Hope, Manager, Regulatory Affairs, on July 18, 2007, regarding the final results of the MC&A inspection.

The inspectors reviewed selected procedures and records, observed storage of special nuclear material in the spent fuel pool, and interviewed personnel. Areas examined during the inspection included physical inventory and accounting records.

Based on the results of this inspection, no findings of significance were identified. However, a licensee-identified violation, which was determined to be of very low security significance, is listed in this report.

The NRC is treating this violation as a noncited violation consistent with Section VI.A.1 of the NRC Enforcement Policy because of the very low security significance of the violation and because it is entered into your corrective action program. If you contest this noncited violation,

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you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Nuclear Regulatory Commission, ATTN.: Document Control Desk, Washington DC 20555-0001; with copies to the Regional Administrator Region IV; the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001; and the NRC Resident Inspector at the Comanche Peak Steam Electric Station.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public document Room or from the Publicly Available Records (PARS) component of NRC's document system, ADAMS. ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related concerns contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system, ADAMS. If Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security Related Information - Withhold under 10 CFR 2.390" and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Sincerely,

/RA/

Michael P. Shannon, Chief  
Plant Support Branch  
Division of Reactor Safety

Docket Nos.: 50-445, 50-446  
License Nos.: NPF-87, NPF-89

Nonpublic Enclosure:  
MC&A Inspection Report 05000445/2007403 and 05000446/2007403  
w/attachment: Supplemental Information

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cc w/o enclosure;  
Fred W. Madden, Director  
Regulatory Affairs  
TXU Power  
P.O. Box 1002  
Glen Rose, TX 76043

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