



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

SEP 10 1986

Docket Nos.: 50-445  
50-446

Mr. W. G. Council  
Executive Vice President  
Texas Utilities Generating Company  
400 North Olive Street, L.B. 81  
Dallas, TX 75201

Dear Mr. Council:

SUBJECT: INSPECTION OF TERA'S QA PROGRAM FOR THE COMANCHE PEAK DESIGN  
ADEQUACY PROGRAM - 50-445/86-17, 50-446/86-14

This letter and the enclosed report convey the results and conclusions of the inspection of TERA's QA Program for the Comanche Peak Design Adequacy Program (DAP). The inspection was conducted by the NRC's Office of Inspection and Enforcement (IE). The inspection took place at TERA's offices at Bethesda, Maryland (June 16 to 18, 1986), Comanche Peak Steam Electric Station (CPSES) (June 24, 1986), and Berkeley and San Jose, California (July 7 to 17, 1986).

The inspection covered the implementation of the DAP QA program described in Appendix G of the Comanche Peak Response Team (CPRT) Program Plan, Revision 3 and the CPRT DAP QA Program and Procedures Manual. The inspection at the CPSES site concentrated on the DAP system used by TERA to request information from TUGCO which is required by TERA personnel to accomplish their assignments.

The team found that the QA program controls are sufficiently described in DAP procedures and consistent with CPRT Program Plan commitments. The interface between TERA and TUGCO with respect to information requests was functioning acceptably.

Several areas of weakness were identified, which included documentation for review checklist verification, record keeping for corrective actions and failure to communicate to reviewers the program requirement that they only review technical areas for which they have had previous experience as a design engineer. The latter issue is of particular concern since the team identified it at a time when a substantial portion of DAP reviews have been completed.

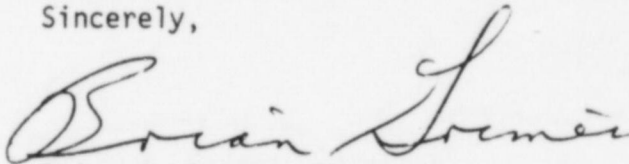
Open items for your response and team follow-up are highlighted in the report. Your response is requested within six weeks of your receipt of this letter. Your response should address whether any DAP reviews will need to be repeated

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due to the fact that reviewers were not properly informed of the above qualification requirement. For all open items, your response should address the specific issue, its generic implications and actions to preclude recurrence.

In accordance with 10 CFR 2.790(a), a copy of this letter and its enclosure will be placed in the NRC's Public Document Room.

Sincerely,

A handwritten signature in cursive script, reading "Brian K. Grimes".

Brian K. Grimes, Director  
Division of Quality Assurance, Vendor,  
and Technical Training Center Programs  
Office of Inspection and Enforcement

Enclosure: As stated

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