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January 15, 1993

William J. Cahill, Jr.  
Group Vice President

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  
FIRE PROTECTION INSPECTION

Gentlemen:

TU Electric hereby commits to the following corrective actions in response to the NRC Fire Protection Inspection of Unit 2 conducted during January 11-15, 1993.

Additions and relocations of detectors and sprinkler heads identified as necessary by TU Electric's walkdown of Unit 2 will be completed by the end of the first refueling outage.

The high impedance fault study for Unit 1 will be reviewed to increase the margin in the number of simultaneous cable faults assumed for low voltage power supplies in safe shutdown circuitry by March 1, 1993. Any necessary hardware modifications will be implemented at the next available opportunity following issuance of the revised design, but not later than the next refueling outage.

The existing emergency lighting batteries will be replaced in both Units with 10-year-life batteries in accordance with the current replacement schedule beginning June 1, 1993.

Specific Unit 2 thermolag configurations which deviate from tested configurations have been technically justified through our design control process. An evaluation to compare these configurations to those tested or provide in-depth analysis of these configurations is in process. The scheduled completion date is currently under review.

Ladders and tools required for the successful performance of ABN-803B in Unit 2 will be clearly identified and controlled to ensure their availability as done in Unit 1. This will be accomplished prior to entry into Mode 4.

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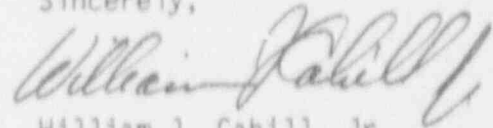
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The preventive maintenance procedures will be performed on 100% of the Unit 2 safe shutdown emergency lighting prior to entering Mode 4. A formal root cause evaluation of the emergency light failures will be performed in accordance with existing site procedures.

Sincerely,



William J. Cahill, Jr.

JTC/tg

c - Mr. J. L. Milhoan, Region IV  
Mr. B. E. Holian, NRR  
Resident Inspectors, CPSES (2)