



Log # TXX-92065  
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Ref. # 10CFR50.55(e)

April 6, 1992

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 - UNIT 2  
DOCKET NO. 50-446  
VENTILATION EXHAUST DAMPERS  
SDAR CP-84-27 (SUPPLEMENTAL REPORT)

Gentlemen:

On March 6, 1985, TU Electric notified the NRC of via report logged TXX-4409 of a reportable deficiency involving the designed failure modes of certain Primary Plant Ventilation System (PPVS) exhaust dampers and several other related issues. These exhaust dampers are designed to fail closed which could divert potential releases into rooms where operator action may be required. Our last letter on this deficiency, TXX-89670 dated October 9, 1989, provides the corrective actions for these deficiencies and stated that differences in corrective action between Unit 1 and Unit 2 would be described in future correspondence.

The Unit 2 corrective actions for the first three of the four specific issues described in TXX-89670 will be the same in as described for Unit 1. The fourth issue involves Class 1E limit switches and solenoid valves that were mounted on certain safety-related dampers. Design verification proved that the dampers performed no safety function and were not required to change position as a result of any accident. Therefore, the dampers were downgraded to non-nuclear safety (NNS).

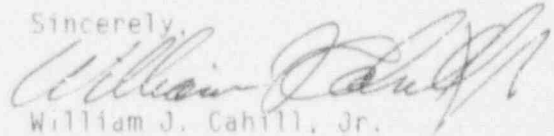
On Unit 1, the Class 1E electrical actuators and appurtenances were maintained as Class 1E although the dampers were downgraded to NNS. On Unit 2, the class 1E actuators and appurtenances installed on NNS dampers are being downgraded to non-Class 1E and the electrical isolation is being provided per the criteria in Section 8.3 of the CPSES Final Safety Analysis Report.

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All corrective actions necessary for Unit 2 will be completed prior to Unit 2 fuel load. Documentation for these deficiencies will be available onsite for NRC review after completion of Unit 2 corrective actions.

Sincerely,

A handwritten signature in dark ink, appearing to read "William J. Cahill, Jr.", with a stylized, cursive script.

William J. Cahill, Jr.

MCP/fds

c - Mr. R. D. Martin, Region IV  
Resident Inspectors, CPSES (2)  
Mr. B. E. Holian, NRR