



LOG # TXX-88276
FILE # 10110
908.3
REF. # 10CFR50.55(e)

March 25, 1988

William G. Council
Executive Vice President

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION (CPSES)
DOCKET NOS. 50-445 AND 50-446
REACTOR COOLANT PUMP WIRING
SDAR: CP-88-07 (FINAL REPORT)

Gentlemen:

On January 11, 1988, we notified you by our letter, logged TXX-88066, of a deficiency involving reactor coolant pump wiring which we deemed reportable under the provisions of 10CFR50.55(e). This is a final report submitted to provide the generic implications and corrective action completion schedule for this issue.

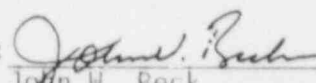
In TXX-88066, we noted that the reactor coolant pump wiring configuration was being evaluated to assure proper isolation and separation of Class 1E and non-Class 1E circuits, cables, and devices. We have completed this evaluation and isolation devices will be installed in both trains of Class 1E circuits and the cable will be rerouted as non-Class 1E beyond the isolation devices. With the addition of the isolation devices, only non-Class 1E cables will enter and terminate inside the Train "C" 6.9kV Switchgear.

This deficiency could have affected Class 1E to non-Class 1E cable interfaces in Units 1 and 2.

Corrective actions for Unit 1 are currently scheduled for completion by June 18, 1988. The corresponding Unit 2 corrective actions will be completed prior to Unit 2 fuel load.

Very truly yours,

W. G. Council

By: 
John W. Beck
Vice President,
Nuclear Engineering

WJH:clk

c-Mr. R. D. Martin, Region IV
Resident Inspectors, CPSES (3)

8803290141 880325
PDR ADOCK 05000445
S DCD

100 North Olive Street LB 81 Dallas, Texas 75201

TE 27
1/0