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Ref. # 10CFR50.55(e)

William G. Council  
Executive Vice President

January 11, 1988

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

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION  
DOCKET NOS. 50-445 AND 50-446  
480 V CONTAINMENT ELECTRICAL PENETRATION BACKUP PROTECTION  
SDAR: CP-87-51 (INTERIM REPORT)

Gentlemen:

On July 29, 1987, we verbally notified your Mr. H. S. Phillips of a deficiency involving backup protection for the 480V containment electrical penetrations, which we deemed to be reportable in our letter logged TXX-6710 dated September 2, 1987. Our last interim report was logged TXX-7117, dated December 18, 1987. This is an interim report to provide corrective actions to resolve the deficiency.

We have decided to connect spare contacts from the backup overcurrent auxiliary time delay relays to the tie breaker trip circuit. This will provide a trip signal to the tie breaker in the event the primary protection does not clear a fault, thus providing backup penetration circuit protection when the circuits are powered from the tie breaker.

We will submit our next report by April 1, 1988, to provide a schedule for the above corrective actions.

Very truly yours,

*W. G. Council*  
W. G. Council

WJH/grr

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

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