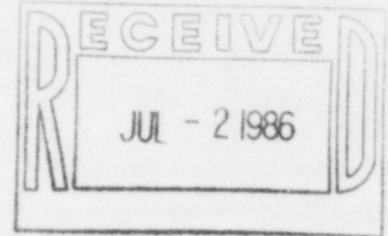


TEXAS UTILITIES GENERATING COMPANY
SKYWAY TOWER • 400 NORTH OLIVE STREET, L.B. #1 • DALLAS, TEXAS 75201

June 27, 1986

WILLIAM G. COUNSIL
EXECUTIVE VICE PRESIDENT

Mr. Eric H. Johnson, Director
Division of Reactor Safety and Projects
U. S. Nuclear Regulatory Commission
611 Ryan Plaza Drive, Suite 1000
Arlington, TX 76012



SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION (CPSES)
DOCKET NOS. 50-445 AND 50-446
I&C CABINET POWER SUPPLY BREAKERS
SDAR: CP-86-42 (INTERIM REPORT)

Dear Mr. Johnson:

On June 4, 1986, we verbally notified your Mr. I. Barnes of a deficiency involving Class 1E I&C cabinet power supply breakers. This is an interim report of a potentially reportable item under the provisions of 10CFR50.55(e).

Various Class 1E I&C cabinets with redundant DC power supplies are fed DC power through a common supply breaker which is in turn fed by individual supply breakers from each power supply. The overcurrent trip setting on the individual supply breakers is higher than the overcurrent trip setting for the common supply breaker, which means that an overcurrent condition in one DC power supply can trip the common supply breaker and result in the loss of both DC power supplies. We are continuing our evaluation and anticipate submitting our next report by July 30, 1986.

Very truly yours,

W. G. Council
W. G. Council

JCH/arh

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Director, Inspection & Enforcement (15 copies)
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

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