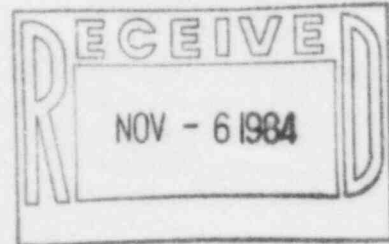


TEXAS UTILITIES GENERATING COMPANY
SKYWAY TOWER • 400 NORTH OLIVE STREET, L.B. 81 • DALLAS, TEXAS 75201

BILLY R. CLEMENTS
VICE PRESIDENT, NUCLEAR OPERATIONS

November 5, 1984
TXX-4350



Mr. D.R. Hunter, Chief
Reactor Project Branch 2
U.S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
611 Ryan Plaza Drive, Suite 1000
Arlington, TX 76012

Docket No.: 50-445

COMANCHE PEAK STEAM ELECTRIC STATION
CONTROL ROOM HVAC
QA FILE: CP-84-29, SDAR-154
FILE NO.: 10110

Dear Mr. Hunter:

In accordance with 10CFR50.55(e), we are submitting the enclosed report of actions taken to correct a deficiency regarding the safe shutdown analysis evaluations which did not consider a potential fire which could effect habitability of control room and alternate shutdown capability. We have submitted an interim report logged TXX-4335 dated October 12, 1984.

Supporting documentation is available at the CPSES site for your Inspector's review.

Very truly yours,

A handwritten signature in cursive script that reads "Billy R. Clements".

BRC:tlg

Attachment

cc: NRC Region IV - (0 + 1 copy)

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

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ATTACHMENT

Control Room HVAC

Description

Review by site engineering has revealed an unreviewed fire scenario. The effect of the unpostulated fire could preclude control room habitability due to environmental conditions. In addition, several equipment functions necessary to control the plant from the hot shutdown panel (HSP) could be rendered inoperable by the same fire.

Safety Implications

In the event the conditions had remained undetected, the ability of the operator, the safety monitor and control plant functions would be adversely affected.

Corrective Action

In order to mitigate the consequences of the fire, all essential cables and components will be afforded protection by the installation of one-hour fire barrier material and fire detection and suppression capabilities in accordance with 10CFR50, Appendix R, Section III.G.2.c and approved CPSES deviations.