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August 7, 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 (CPSES)  
DOCKET NOS. 50-445 AND 50-446  
ADDITIONAL CONFIRMATORY TESTING OF THERMO-LAG  
FIRE BARRIER SYSTEM

Gentlemen:

Recent industry wide issues, relating to the Thermo-Lag fire barriers, has prompted TU Electric to initiate a comprehensive confirmatory test program to envelope the full range of protected conduit and cable tray configurations. The test program was implemented to provide further assurance of the overall adequacy of Thermo-Lag barriers at CPSES.

The additional Therm Lag testing is currently scheduled for the third week in August, 1992 (August 19-21) at the following address:

OMEGA POINT LABORATORIES, INC.  
6868 Alamo Downs Parkway  
San Antonio, Texas 78238

TU Electric extends an invitation to your representative's witness the confirmatory tests at Omega Point Labs.

Additionally, in a teleconference with your representative on July 16, 1992, it was requested by your staff that hose stream test not be performed for the upcoming series of tests, to facilitate a better visual examination following the fire test. We are revising our test procedure accordingly.

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Please contact Obaid Bhatti at (817) 897-5839 to confirm your arrival or if additional information is required.

Sincerely,

*William J. Cahill, Jr.*

William J. Cahill, Jr.

By: *Roger D. Walker*  
Roger D. Walker  
Manager of Regulatory Affairs  
for NEO

OB/tg

c - Mr. J. L. Milhoan, Region IV.  
Mr. B. E. Holian, NRR  
Mr. L. A. Yandell, Region IV  
Resident Inspectors, CPSES (2)