

TEXAS UTILITIES SERVICES INC.

2001 BRYAN TOWER • DALLAS, TEXAS 75201

Log # TXX-4058
File # 909.5

October 4, 1983

Mr. B. J. Youngblood
U.S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Washington, D.C. 20555

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION
DOCKET NOS. 50-445 AND 50-446
CPSES POSITION REGARDING NEED FOR
PROTECTION OF CABLE TRAY SUPPORTS
ASSOCIATED WITH ONE HOUR RATED CABLE
PROTECTIVE ENVELOPES

Dear Mr. Youngblood:

Attached are 40 copies of CPSES position paper entitled "Engineering Basis for Structural Integrity of Raceway Supports Associated With One Hour Rated Cable Protective Envelope Systems Upon Exposure to Fire."

CPSES is currently in the process of installing one hour protective envelopes on cable raceways and this position paper was developed because regulatory guidance on the subject of protection of cable tray supports has not been sufficiently clear.

Should you have any questions in this matter, please contact this office.

Sincerely,



H. C. Schmidt

BSD/grr

8310110173 831004
PDR ADOCK 05000445
F PDR

13002
11