

TEXAS UTILITIES SERVICES INC.

2001 BRYAN TOWER - DALLAS, TEXAS 75201

Log # TXX-3351
File # 829

June 24, 1981

Mr. Spottswood Burwell
Licensing Project Manager
U. S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Washington, D.C. 20555



SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION
FLOODING EFFECT OF HIGH AND MODERATE ENERGY PIPE
BREAKS ON REDUNDANT PUMP ROOMS

REF: LETTER TXX-3336; SCHEDULE FOR ANALYSIS/EVALUATION
JUNE 16, 1981

Dear Mr. Burwell:

Our analyses for moderate and high energy pipe breaks (see reference letter) will include verification that these breaks will not cause unacceptable flooding of redundant essential equipment. Specifically we will consider the AFW pump rooms and the centrifugal charging pump rooms because the floor drains for the AFW pump rooms are connected to a single header and the floor drains for the centrifugal charging pump rooms are connected to a single header.

If you have any questions, please call.

Sincerely,

H. C. Schmidt
H. C. Schmidt

AND:tlb

cc: R. E. Ballard
J. T. Merritt
R. D. Calder
J. C. Kuykendall

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