

TEXAS UTILITIES SERVICES INC.

2001 BRYAN TOWER - DALLAS, TEXAS 75201

Log # TXX-3336
File # 823

June 16, 1981

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



SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION
SCHEDULES FOR ANALYSIS/EVALUATIONS

Dear Mr. Burwell:

We are working on analysis/evaluations which are required to respond to concerns raised by your Auxiliary Systems Branch. A brief description of the concerns and the expected submittal dates of our results follows.

1. Concern - Verify that a leak generated by a moderate energy pipe break in the condensate storage facility will not result in unacceptable flooding of Safety-Related equipment in the safeguards building.
Schedule - 3rd quarter 1982.
2. Concern - Verify that Steam Generator PORV controls (specifically pressure transducers) will be qualified for a pipe crack environment.
Schedule - 4th quarter 1981.
3. Concern - Provide the results of the worst case environment for a steam/feed line pipe break (Super Pipe) in the break exclusion area outside of containment. Compare the calculated valves to structural and equipment design valves.
Schedule - September 1981.
4. Concern - Provide analysis for high energy pipe break environment in compartments with Safety-Related equipment.
Schedule - 1st quarter 1982.
5. Concern - Provide analyses of jet impingement effects for pipe breaks outside of containment.
Schedule - 3rd quarter 1982.

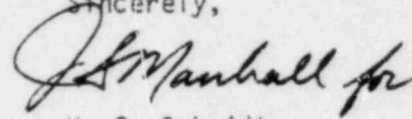
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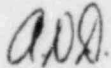
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If you have any questions, please call.

Sincerely,

A handwritten signature in dark ink, appearing to read "H. C. Schmidt", written in a cursive style.

H. C. Schmidt

Handwritten initials in dark ink, possibly "AND" or "ADD".

AND:tlb

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