

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

Log # TXX-4206
File # 10010

June 28, 1984

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

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION
CONFIRMATION OF INFORMATION DISCUSSED
ON CERTAIN TMI SER CONFIRMATORY ISSUES

Dear Mr. Youngblood:

This letter is to confirm the information provided to John Stefano and Sammy Diab of your staff by telephone on June 27, 1984.

TUGCO is participating in the Westinghouse Owners Group on the following items: II.K.2.13, II.K.2.17, II.K.3.5, II.K.3.30 and II.K.3.31.

With respect to item II.B.1 (Reactor Coolant System Vents) the following information was provided.

1. There is no provision for power lock-out to the vent valve operators while operating at power. However, as part of a fire protection review these circuits were evaluated to determine if any single failure could result in inadvertant openings of the vent valves. No such potential failures were identified. In addition it was determined that no mitigation is required for inadvertant opening of a vent valve because the flow from the one inch vent line with a 3/4 inch oriface is much less than the minimum small-break-LOCA flow and well with in the capacity of the charging system.
2. The RCS vents discharge directly to the free containment atmosphere insuring good mixing.

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Add: John Stefano
Sammy Diab
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3. The vent valves have red/green, open/close indicating lights above the operating switches. In addition, there are open warning lights for these valves on the MLB panel and an audible alarm will sound if any vent valve is not closed. The power supply for this indication is Class 1E.

If you have any questions about this matter, please call me at (214) 979-8227.

Respectfully submitted,


Richard A. Werner

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