TEXAS UTILITIES GENERATING COMPANY

SKYWAY TOWER - 400 NORTH OLIVE STREET, L.B. 81 - DALLAS, TEXAS 75201

June 6, 1986

WILLIAM G. COUNSIL

Mr. Eric H. Johnson, Director Division of Reactor Safety and Projects U. S. Nuclear Regulatory Commission 611 Ryan Plaza Drive, Suite 1000 Arlington, TX 76012

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION (CPSES)

DOCKET NOS. 50-445 AND 50-446 MINIMUM CONCRETE COVERAGE

SDAR: CP-86-17 (INTERIM REPORT)

Dear Mr. Johnson:

On March 21, 1986, we verbally notified your Mr. R. Hall of a deficiency concerning the minimum concrete coverage required for reinforcing steel in the walls and floors that is necessary to maintain a three hour fire rating. This is an interim report of a potentially reportable item under the provisions of 10CFR50.55(e). We have submitted an interim report logged TXX-4768, dated April 21, 1986.

Gibbs & Hill has identified several areas where the reinforcing steel temperatures could exceed 700 F during a fire. Further evaluation is underway to determine the effects on the integrity of the structures. We are continuing our evaluation and anticipate submitting our next report by September 5, 1986.

Very truly yours,

W. G. Counsil

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Director, Inspection & Enforcement (15 copies) U. S. Nuclear Regulatory Commission Washington, D.C. 20555

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