



TU ELECTRIC

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File # 10110
(CP-92-03)
905.4
Ref. # 10CFR50.55(e)

William J. Cahill, Jr.
Group Vice President

January 24, 1992

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D. C. 20555

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION - UNIT 2
DOCKET NO. 50-446
POTENTIAL LOSS OF RHR DUE TO FLOODING
SDAR CP-92-03 (INTERIM REPORT)

Gentlemen:

On November 26, 1991, TU Electric discovered a deviation concerning the flooding analysis for CPSES Unit 2. This is an interim report of a potentially reportable item under the provisions of 10CFR50.55(e).

Specifically, the Flooding Analysis Walkdown Sheet for a Residual Heat Removal (RHR) pump room failed to address a 6" X 8" HVAC vent approximately eight feet above the floor. The vent creates an open flow path between the pump room and an adjacent corridor which could flood to a level above the vent. The flooding analysis, which uses the walkdown results as input, does not consider the possibility of flooding the pump room from the corridor.

The reportability evaluation of this issue is continuing and is scheduled for completion by February 27, 1992. The next report on this issue will be submitted upon completion of the evaluation.

Sincerely,

William J. Cahill, Jr.
William J. Cahill, Jr.

By: *Roger D. Walker*
Roger D. Walker
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