

Log # TXX-6963 File # 10110 909.2 Ref # 10CFR50.55(e)

William G. Counsil Executive Vice President

November 13, 1987

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

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION (CPSES)
DOCKET NOS. 50-445 AND 50-446
STATIC COMPUTER MODEL FOR THE SAFEGUARDS BUILDING
SDAR: CP-87-01 (FINAL REPORT)

Gentlemen:

On January 14, 1987, we verbally notified your Mr. I. Barnes of a deficiency involving an error in the finite element computer model for the Safeguards Building. Our most recent report, logged TXX-6914, was submitted November 3, 1987.

In order to assess these conditions, a series of calculations have been prepared for the portions of the Safeguards Building which could have been affected by the error. This analysis has concluded the design of these areas is acceptable. Our review of other analyses has indicated no other building analysis contained similar errors.

We have concluded in the event this issue had remained uncorrected, no condition adverse to safety would have existed. This issue is not reportable under the provisions of 10 CFR 50.55(e). Records supporting this conclusion are available for your inspectors review at the CPSES Project Site.

Very truly yours,

W. G. Counsil

MCP/mgt

c - Mr. R. D. Martin, Region IV Resident Inspectors, CPSES (3)

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