



Log # TXX-6278
File # 10110
903.10
Ref. : 10CFR50.55(e)

William G. Counsil
Executive Vice President

February 12, 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
EQUIPMENT CONDUIT INTERFACE
SDAR: CP-85-39 (INTERIM REPORT)

Gentlemen:

On September 18, 1986, we verbally notified your Mr. T. F. Westerman of a deficiency involving conduit which was not installed in accordance with design documents. This is an interim report of a potentially reportable item under the provision of 10CFR50.55(e). Our most recent interim report was logged TXX-6165, dated December 15, 1986.

As previously reported, the program to evaluate this condition consists of the following three issues:

- 1) Cable slack adequacy.
- 2) Conduit-to-equipment interfaces outside the vendor approved area.
- 3) Conduit orientation within the vendor approved entry area.

The cable slack adequacy issue has utilized a sampling approach to evaluate as-built cable slack. The field verification effort and engineering evaluation are complete. All of the sample transitions were qualified and found to be adequate. Evaluation of the sample results adequacy to the entire cable population is currently in progress and expected to be completed by February 27, 1987.

Engineering has also completed evaluation of 60% of the class 1E equipment in Unit 1 for the conduit-to-equipment interface issue. The field verification procedure required for the Unit 2 equipment evaluation is currently in the approval process.

The completion of these activities and subsequent review of the data is required before the evaluation of this issue is completed and its effect on the safety of plant operations is known.

8702190022 870212
PDR ADOCK 05000445
S PDR

IE27
1/0

TXX-6278
February 12, 1987
Page 2 of 2

As previously reported, the conduit orientation issue has been completed (see TXX-6165).

We anticipate submitting our next report by May 15, 1987.

Very truly yours,

WG Council

W. G. Council

By: *D. R. Woodlan*

D. R. Woodlan
Supervisor, Docket Licensing

JCH/mlh

c - Mr. E. H. Johnson, Region IV
Mr. D. L. Kelley, RI - Region IV
Mr. H. S. Phillips, RI - Region IV