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April 17, 2000

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

**SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION (CPSES)**  
**DOCKET NOS. 50-445 AND 50-446**  
**TRANSMITTAL OF 1999 RADIOACTIVE EFFLUENT**  
**RELEASE REPORT AND CORRECTION TO 1996 REPORT**

Gentlemen:

In accordance with Section 5.6.3 of the CPSES Unit 1 and 2 Technical Specifications (Appendix A to License Nos. NPF-87 and NPF-89) and Section 6.9.1.4 of the CPSES Offsite Dose Calculation Manual (ODCM), enclosed is the Radioactive Effluent Release Report which covers the reporting period from January 1, 1999 through December 31, 1999.

The tabular summaries of radioactive liquid and gaseous releases are provided in the format defined in Appendix B of Regulatory Guide 1.21, Rev. 1, dated June, 1974.

During this reporting period there were changes to the CPSES ODCM; accordingly, Attachment 8.1 of the enclosed report provides a complete copy of the current ODCM (Revision 18 effective December 20, 1999).

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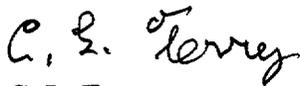
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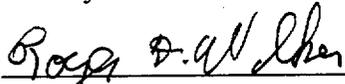
Additionally, please be advised that during preparation of this years report, an error was discovered in the data reported for year 1996. In data reported for 1996, it was discovered that solid radioactive waste volume and activity data for one High Integrity Container (HIC) filled with dry active waste (DAW) was inadvertently included in data reported for resins and filters. The total solid radioactive waste volume reported for year 1996 was correct; however, the other data tabularized for "Resins and Filters" and "DAW" was incorrect. Therefore, also enclosed with this letter is a revised Table 7.13 "Solid Radwaste and Irradiated Fuel Shipments" that corrects this information as reported in the 1996 Annual Radioactive Effluent Release Report.

This communication contains no new licensing basis commitments regarding CPSES Units 1 and 2.

Sincerely,



C. L. Terry

By: 

Roger D. Walker

Regulatory Affairs Manager

CLW/grp

Enclosures

c - Mr. E. W. Merschoff, Region IV  
Mr. J. I. Tapia, Region IV (clo)  
Mr. D. H. Jaffe, NRR (clo)  
Resident Inspectors, CPSES

ENCLOSURE TO TXX-00066

Radioactive Effluent Release Report for 1999