

Log # TXX-96412 File # 10010 clo 848 Ref. # 10CFR50.48

July 19, 1996

C. Lance Terry Group Vice President

> 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 FIRE PROTECTION REPORT. REVISION 12

Gentlemen:

TU Electric, the owner of CPSES Units 1 and 2, herewith submits Revision 12 of the CPSES Fire Protection Report (FPR).

Enclosed are the following documents:

Fire Protection Report - 1 signed original Revision 12 and 10 copies

A page-by-page description of the changes is attached. The group number assigns a level of significance for each change made to the Fire Protection Report consistent with TU Electric's letter TXX-88467 of June 1. 1988. In addition, all changes have been reviewed under the TU Electric 50.59 process and found not to include any "unreviewed safety questions".

Pages which do not have technical changes but are included in the revision (because a change shifted the existing material to another page or because only editorial changes were made to the Fire Protection Report) are not discussed in the enclosure "CPSES FPR Revision 12 Detailed Description". These changes will not adversely affect the ability to achieve and maintain safe shutdown in the event of a fire.

FPR Revision 12 is being issued on July 19, 1996, and will be executed at 12:01 AM CST on August 1, 1996.

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If you should have any questions, please contact Mr. D. R. Woodlan at (214)812-8225.

Sincerely,

C. L. Terry

257 By:

D. R. Woodlan Docket Licensing Manager

JMK/jk Attachment Enclosure

c - Mr. L. J. Callan, Region IV Resident Inspector, CPSES Mr. P. Ray, NRR (3 Copies) Prefix Page

CPSES - FIRE PROTECTION REPORT

REVISION - 12 DETAILED DESCRIPTION

Page 1

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(as amended)		Group	Description
IV-43	Table	2	sheets 43 thru 47
Table			(a) Revises the Table 3 of FPR section IV to reflect testing, inspection and compensatory measures for additional fire hose stations that protect safety related equipment areas.
			(b)Adds to table the fire hose station CP1-FPFEEH-01 servicing the Electric Control building fire zones 43, 44,47, 149 and 150 and hose stations CP1-FPFETH-21 & CP2-FPFESH-15 servicing units 1 & 2 Turbine building switchgear rooms to protect fire safe shutdown equipment and safety related
			equipment areas; adds fire zone 21g in the Auxiliary building to reflect additional coverage by hose station CPX-FPFEXH-10; adds fire zones 110 in Unit 1 Turbine building and 210 in Unit 2 Turbine building to reflect coverage respectively by hose stations CP1-FPFETH-24 and CP2-FPFETH-07.
			(c) Deletes the coverage of Electric Control building fire zones 68 & 75 from respective hose stations CPX-FPFEEH-02 & CPX-FPFEEH-03.
			(d) Corrects error in elevation level pertaining to fire hose stations
			CP1-FPFESH-20, CP2-FPFESH-20 & CPX-FPFEXH-10 and other
			typographical error as well as rearranges specific hose stations in the table.
			Update
			(a) This addition of the fire hose stations in the table is conservative since
			these pertain to equipment areas extended beyond the areas of fire safe shutdown equipment.
			(b) Fire hose station CP1-FPFEEH-01 is added to the table because it was
			inadvertently missed in the table. Addition of other hose stations and fire zones for coverage in units 1 & 2 is conservative.
			(c) The fire zones 68 and 75 in the Electric Control building are properly covered by the respective hose stations CPX-FPFEEH-03 (for 68), and for fire zone 75 by CP2-FPFEEH-04, CP1-FPFEEH-07 & CP1-FPFEEH-03.
			(d) These changes are of editorial nature.
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Change Request Number		FP - 96
Related SER : 9.5.1	SSER :	21
SER/SSER Impact		N

Enclosure

COMANCHE PEAK STEAM ELECTRIC STATION FIRE PROTECTION REPORT INSTRUCTION SHEET

The following instructional information is being furnished to help insert Revision 12 into the Comanche Peak Steam Electric Station (CPSES) Fire Protection Report.

Discard the old sheets and insert the new sheets as indicated below.

Remove	Insert
Title Page	Title Page
IV-43 IV-44 IV-45 IV-46 IV-47 IV-48	IV - 43 IV - 44 IV - 45 IV - 46 IV - 47 IV - 48 IV - 49
EPL-1 EPL-2 EPL-3 EPL-4 EPL-5 EPL-6 EPL-7 EPL-8 EPL-9 EPL-10 EPL-11 EPL-12	EPL-1 EPL-2 EPL-3 EPL-4 EPL-5 EPL-6 EPL-7 EPL-7 EPL-8 EPL-9 EPL-9 EPL-10 EPL-11 EPL-12

NOTE: UPON UPDATING OF YOUR COPY OF THE FIRE PROTECTION REPORT WITH REVISION 12 CHANGES, ENTER THE REVISION NUMBER, TO VE DATE AND THE REST OF THE REQUIRED LINE ENTRY IN THE RECC. THE CHANGE SHEET FOR THE FIRE PROTECTION REPORT.