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916 (TRM)  
Ref. # 10CFR50.36

September 14, 1993

William J. Cahill, Jr.  
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 TECHNICAL REQUIREMENTS MANUAL (TRM)  
REVISION 13

Gentlemen:

TU Electric herewith submits Revision 13 (enclosed) of the CPSES Technical Requirements Manual (TRM). Enclosed are the following documents:

Technical Requirements Manual	1 signed original
Revision 13	and 10 copies

The attachment contains a page-by-page description of the changes. As has been the TU Electric practice in the past several TRM revisions, all changes described in the attachment have been evaluated for relative significance. In addition, all changes applicable to CPSES Units 1 and 2 have been reviewed under the TU Electric 10CFR50.59 process and found not to include any "unreviewed safety questions".

TRM Revision 13 is being issued on September 14, 1993, and will become effective at 8:00 a.m. on September 14, 1993.

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400 N. Olive Street L.B. 81 Dallas, Texas 75201

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If you should have any questions, please contact Mr. Roy Cisneros at  
(214) 812-8814.

Sincerely,

William J. Cahill, Jr.

By: *J. S. Marshall*  
J. S. Marshall  
Generic Licensing Manager

RC/gjh

Attachment  
Enclosure

c - Mr. J. L. Milhoan, Region IV  
Resident Inspectors, CPSES (2)  
Mr. T. A. Bergman, NRR  
Mr. B. E. Holian, NRR

CPSES - TECHNICAL REQUIREMENTS MANUAL (TRM)  
AMENDMENT / REVISION 13  
DETAILED DESCRIPTION

Prefix Page  
(as amended)

Group Description

- |     |   |   |
|-----|---|---|
| 4-8 | 4 | <p>Removes Breaker Type THFK from the surveillance requirements for breakers in Panel 1EB1-2.</p> <p>Editorial :</p> <p>This is a minor editorial correction to reflect the correct breaker types for surveillance applicable in the plant.</p> <p>Change Request Number : TR-93-11.5</p> <p>Commitment Register Number :</p> <p>Related SER : SSER :</p> <p>SER/SSER Impact : No</p>   |
| 4-8 | 2 | <p>See Sheet No(s) :14</p> <p>Deletes from surveillance requirements, Breakers 1SCCP1, 1EB4-1 and BT-1EB24 pertaining to the containment polar crane power supply. Adds to surveillance requirements, primary and backup breakers in Panel Board 1B11-1-1 pertaining to the Containment Polar Crane (CP1-MESCCP-01) power supply.</p> <p>Revision :</p> <p>The Containment Polar Crane CP1-MESCCP-01 power supply is being moved from switchgear 1EB4 to Plant Support Power System Panel Board 1B11-1-1. The Plant Support Power System is available during outage periods to support the operation of the containment polar crane required to continue lifting and moving components in the containment. Other power sources are occasionally required to be out of service to support outage activities.</p> <p>Change Request Number : TR-93-11.1</p> <p>Commitment Register Number :</p> <p>Related SER : 8.3 SSER :22</p> <p>SER/SSER Impact : No</p> |
| 4-9 | 2 | <p>See Sheet No(s) :10 and 14</p> <p>Deletes from surveillance requirements, breakers pertaining to the Fuel Manipulator Crane, Fuel Transfer System Reactor Side Control Panel for TBX-FHSTTS-02 and Containment Lighting Transformer XFMR-14 in MCC 1EB1-2. Adds to surveillance requirements, primary and backup breakers in Panel Board 1B11-1-2 pertaining to the manipulator crane (TBX-FHSTTS-02), Fuel Transfer System Reactor Side Control Panel for TBX-FHSTTS-02 and Containment Lighting Transformer CP1-ELTRNT-14 power supplies.</p> <p>Revision :</p> <p>The Fuel Manipulator Crane/Fuel Transfer System Reactor Side Control Panel/Containment Lighting</p>   |

**Prefix Page  
(as amended)**

**Group Description**

Transformer are being moved from the power supply of MCC 1EB1-2 to Plant Support Power System Panel Board 1B11-1-2. the Plant Support Power System is considered more reliable in outage situations and is not susceptible to being shut down during refueling operations.

Change Request Number : TR-93-11.2  
Commitment Register Number :  
Related SER : 8.3 SSER :22  
SER/SSER Impact : No

4-10

2

Removes Breaker Type THFK from the surveillance requirements from breakers in Panel 1EB1-2.

Revision :

The Containment Welding Receptacle Panel is being moved from the power supply of MCC 1EB2-2 to Plant Support Power system Panel Board 1B11-1-1. THFK type breaker is no longer in use and surveillance is not required.

Change Request Number : TR-93-11.4  
Commitment Register Number :  
Related SER : 8.3 SSER :22  
SER/SSER Impact : No

4-11

2

See Sheet No(s) :14

Deletes from surveillance requirements breakers pertaining to Containment Elevator -01 and Distribution Panel 1EB2-2-1 in MCC 1EB2-2. Adds to surveillance requirements, primary and backup breakers in Panel Board 1B11-1-1 pertaining to Containment Elevator (CP1-MEELRB-01) and Welding Receptacles Distribution Panel 1EB11-1-1-1 (CP1-EPDPNB-24).

Revision :

The Containment Elevator/Containment Welding Receptacle panels are being moved from the power supply of MCC 1EB2-2 to Plant Support Power System Panel Board 1B11-1-1. The Plant Support Power System is considered more reliable in outage situations and is not susceptible to being shutdown during refueling operations.

Change Request Number : TR-93-11.3  
Commitment Register Number :  
Related SER : 8.3 SSER :22  
SER/SSER Impact : No

COMANCHE PEAK STEAM ELECTRIC STATION UNITS 1 & 2  
TECHNICAL REQUIREMENTS MANUAL (TRM)

INSTRUCTION SHEET  
(Page 1 of 1)

The following instructional information and checklist is being furnished to help insert Revision 13 into the Comanche Peak Steam Electric Station TRM. A description of this revision is provided in TXX-93327, dated September 14, 1993.

Discard the old sheets and insert the new sheets, as listed below. Keep all instruction sheets in the front of the Effective Page Listing to serve as a record of changes.

Remove

Insert

Section 4

4-8 thru 4-14

4-8 thru 4-14

List of Effective Pages

EPL-1 thru EPL-4

EPL-1 thru EPL-4