

July 12, 1993

Docket Nos. 50-445
and 50-446

Mr. William J. Cahill, Jr.
Group Vice President, Nuclear
TU Electric
400 North Olive Street, L.B. 81
Dallas, Texas 75201

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Dear Mr. Cahill:

SUBJECT: CORRECTION TO AMENDMENT NOS. 16 AND 2 TO FACILITY OPERATING
LICENSE NOS. NPF-87 AND NPF-89 (TAC NOS. M86493 AND M86494)

On June 28, 1993, the Commission issued Amendment Nos. 16 and 2 to Facility Operating License Nos. NPF-87 and NPF-89 for the Comanche Peak Steam Electric Station, Unit Nos. 1 and 2. The amendments revised the Technical Specifications to extend the period for the removal of the operability requirements of the boron dilution mitigation system.

Due to an administrative error, a line was deleted from the bottom of page 3/4 3-6. Enclosed is the corrected page and its corresponding overleaf page.

Please accept our apology for any inconvenience this may have caused you.

Sincerely,

Original Signed By

Thomas A. Bergman, Project Manager
Project Directorate IV-2
Division of Reactor Projects III/IV/V
Office of Nuclear Reactor Regulation

Enclosure:
TS 3/4 3-6

cc w/enclosure:
See next page

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OFFICE	PDIV-2/LA	PDIV-2/PM	PDIV-2/D		
NAME	EPeyton:esp	TBergman	SBlack		
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Mr. William J. Cahill, Jr.

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July 12, 1993

cc w/enclosures:

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Honorable Dale McPherson
County Judge
P. O. Box 851
Glen Rose, Texas 76043

TABLE 3.3-1 (Continued)

TABLE NOTATIONS

- ^aOnly if the reactor trip breakers happen to be in the closed position and the Control Rod Drive System is capable of rod withdrawal.
- ^bBelow the P-6 (Intermediate Range Neutron Flux Interlock) Setpoint.
- ^cBelow the P-10 (Low Setpoint Power Range Neutron Flux Interlock) Setpoint.
- ^dAbove the P-7 (At Power) Setpoint
- ^eDeleted.
- ^fAbove the P-8 (3-loop flow permissive) Setpoint.
- ^gAbove the P-7 and below the P-8 Setpoints.
- ^hThe boron dilution flux doubling signals may be blocked during reactor startup.*
- ⁱAbove the P-9 (Reactor trip on Turbine trip Interlock) Setpoint.

ACTION STATEMENTS

- ACTION 1 - With the number of OPERABLE channels one less than the Minimum Channels OPERABLE requirement, restore the inoperable channel to OPERABLE status within 48 hours or be in HOT STANDBY within the next 6 hours.
- ACTION 2 - With the number of OPERABLE channels one less than the Total Number of Channels, STARTUP and/or POWER OPERATION may proceed provided the following conditions are satisfied:
- a. The inoperable channel is placed in the tripped condition within 6 hours,
 - b. The Minimum Channels OPERABLE requirement is met; however, the inoperable channel may be bypassed for up to 4 hours for surveillance testing of other channels per Specification 4.3.1.1, and
 - c. Either, THERMAL POWER is restricted to less than or equal to 75% of RATED THERMAL POWER and the Power Range Neutron Flux Trip Setpoint is reduced to less than or equal to 85% of RATED THERMAL POWER within 4 hours; or, the QUADRANT POWER TILT RATIO is monitored at least once per 12 hours per Specification 4.2.4.2.

*Boron Dilution Flux Doubling requirements become effective for Unit 1 and Unit 2 after criticality for Unit 1, Cycle 4.

COMANCHE PEAK - UNITS 1 AND 2 3/4 3-5 Unit 1 - Amendment No. 10,14,16
Unit 2 - Amendment No. 2

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TABLE 3.3-1 (Continued)
ACTION STATEMENTS (Continued)

- ACTION 3 - With the number of channels OPERABLE one less than the Minimum Channels OPERABLE requirement and with the THERMAL POWER level:
- a. Below the P-6 (Intermediate Range Neutron Flux Interlock) Setpoint, restore the inoperable channel to OPERABLE status prior to increasing THERMAL POWER above the P-6 Setpoint,
 - b. Above the P-6 (Intermediate Range Neutron Flux Interlock) Setpoint but below 10% of RATED THERMAL POWER, restore the inoperable channel to OPERABLE status prior to increasing THERMAL POWER above 10% of RATED THERMAL POWER.
- ACTION 4 - With the number of OPERABLE channels one less than the Minimum Channels OPERABLE requirement, suspend all operations involving positive reactivity changes.
- ACTION 5.1 - With the number of OPERABLE channels one less than the Minimum Channels OPERABLE requirement, restore the inoperable channel to OPERABLE status within 48 hours or within the next hour open the reactor trip breakers and suspend all operations involving positive reactivity changes. With no channels OPERABLE complete the above actions within 4 hours.
- ACTION 5.2* - With the number of OPERABLE channels one less than the Minimum Channels OPERABLE requirement, restore the inoperable channel to OPERABLE status within 48 hours or within the next hour verify either valve CS-8455 or valves CS-8560, FCV-111B, CS-8439, CS-8441, and CS-8453 are closed and secured in position, and verify this position at least once per 14 days thereafter. With no channels OPERABLE, complete the above actions within 4 hours and verify the positions of the above valves at least once per 14 days thereafter.
- ACTION 6 - With the number of OPERABLE channels one less than the Total Number of Channels, STARTUP and/or POWER OPERATION may proceed provided the following conditions are satisfied:
- a. The inoperable channel is placed in the tripped condition within 6 hours, and
 - b. The Minimum Channels OPERABLE requirement is met; however, the inoperable channel may be bypassed for up to 4 hours for surveillance testing of other channels per Specification 4.3.1.1.
- ACTION 7 - With less than the Minimum Number of Channels OPERABLE, within 1 hour determine by observation of the associated permissive annunciator window(s) that the interlock is in its required state for the existing plant condition, or apply Specification 3.0.3.

*Boron Dilution Flux Doubling requirements become effective for Unit 1 and Unit 2 after criticality for Unit 1, Cycle 4.