



Log # TXX-92211  
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 Ref. # 10CFR50.55(e)

**TU**ELECTRIC

April 27, 1992

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 (CPSSES) - UNIT 2  
 DOCKET NO. 50-446  
 REQUEST FOR ADDITIONAL INFORMATION  
 FRACTURE TOUGHNESS OF THE FEEDWATER SYSTEM MATERIALS

- REF: 1) TU Electric letter from William J. Cahill, Jr. to the U. S. NRC dated March 27, 1991 (TXX-91125)  
 2) TU Electric letter from William J. Cahill, Jr. to the U. S. NRC dated October 28, 1991 (TXX-91365)

Gentlemen:

Reference (1), TXX-91125, provided the TU Electric final response and corrective actions to address Unit 2 Feedwater Isolation Valves (FWIVs) impact testing. Reference (2) provided the results of the additional testing and corrective actions taken.

TU Electric would like to provide the following revision to the response provided in TXX-91125.

TXX-91125 Response (Second paragraph of Unit 2 Corrective Action):

- o The eight original Unit 1 and Unit 2 bonnets share the same heat code and therefore had the same metallurgical processing history. The results of the volumetric examination performed on the Unit 1 bonnets to provide additional confidence in the flaw size assumptions are applicable to the three remaining useable Unit 2 bonnets. No further action is planned for these three bonnets.

Revised Response:

- o The existing bonnets for FWIVs 2FW-0071, 2FW-0077, and 2FW-0089 will be replaced with new bonnets which meet ASME Section III, NC-2300 requirements for impact testing.

References (1) and (2) had previously indicated that the bonnet on 2FW-0083 would be replaced with a new bonnet which meets ASME Section III, NC-2300 requirements for impact testing.

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The above actions will be completed prior to fuel load of Unit 2.  
Supporting documents for this corrective action will be available for NRC  
review at CPSES site following the completion of the corrective action.

Sincerely,



William J. Cahill, Jr.

MCP/ds

c - Mr. R. D. Martin, Region IV  
Resident Inspectors, CPSES (2)  
Mr. B. E. Holian, NRR