



TUELECTRIC

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10CFR50.55a(f)(i,ii)

C. Lance Terry
Group Vice President

September 12, 1996

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 RISKED BASED INSERVICE TESTING INFORMATION
REQUESTED BY NRC

REF: 1) TU Electric Letter logged TXX-96439, from C. L. Terry to
the NRC, dated August 22, 1996
2) TU Electric Letter logged TXX-96371, from C. L. Terry to
the NRC, dated June 3, 1996

Gentlemen:

On April 25, 1996, the NRC staff met with representatives from TU Electric to discuss the licensee's November 27, 1995, risk-informed Inservice Testing (IST) submittal and the NRC staff's March 15, 1996, request for additional information (RAI). During the meeting, TU Electric agreed to provide the staff with the a list of less safety significant components that are not exercised during the course of a normal refueling cycle. Based on an initial review, a list of valves was identified and transmitted to the NRC by Reference 1. As noted by Reference 1, TU Electric is providing a revised list of valves. Reference 1 stated that a revised list would be provided by September 9, 1996. As a result of conversations with Tim Polich of the NRC staff on September 9, 1996, the transmittal of the revised list was extended until September 13, 1996.

A review was conducted of the less safety significant valves which have a proposed test schedule of 6 years (as noted by Reference 2). Those valves which are not exercised during the course of a normal refueling cycle have been identified (See Attachment). The Attachment to TXX-96458 supersedes the Attachment to TXX-96439.

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P PDR

If you have any questions, please call Carl Corbin at (817) 897-0121.

Sincerely,

C. L. Terry

C. L. Terry

By: *Roger D. Walker*

Roger D. Walker
Regulatory Affairs Manager

CBC/cbc
Attachment

c - Mr. L. J. Callan, Region IV
Mr. J. I. Tapia, Region IV
Resident Inspectors, CPSES (clo)
Mr. T. J. Polich, NRR
G. Bynog (TDLR)

CPSES Less Safety Significant Valves Not Exercised During Course of Normal Refueling Cycle	
Component	Description
Auxiliary Feedwater System	
1AF-0215	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1AF-0216	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1AF-0217	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1AF-0218	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1AF-0219	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1AF-0220	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
AF-0221	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
AF-0222	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1AF-0223	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2AF-0224	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1AF-0224	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2AF-0223	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1AF-0226	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2AF-0227	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1AF-0227	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2AF-0226	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
AF-0228	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
AF-0229	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1AF-0230	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2AF-0231	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1AF-0231	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2AF-0230	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
AF-0232	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
AF-0233	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
AF-0234	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
AF-0235	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
HV-2480	AFW Pump Emergency Supply Flowpath
HV-2481	AFW Pump Emergency Supply Flowpath

CPSES Less Safety Significant Valves Not Exercised During Course of Normal Refueling Cycle	
Component	Description
HV-2482	AFW Pump Emergency Supply Flowpath
HV-2491A	Containment Isolation & AFW to Faulted SG Flow Isolation
HV-2491B	Containment Isolation & AFW to Faulted SG Flow Isolation
HV-2492A	Containment Isolation & AFW to Faulted SG Flow Isolation
HV-2492B	Containment Isolation & AFW to Faulted SG Flow Isolation
HV-2493A	Containment Isolation & AFW to Faulted SG Flow Isolation
HV-2493B	Containment Isolation & AFW to Faulted SG Flow Isolation
HV-2494A	Containment Isolation & AFW to Faulted SG Flow Isolation
HV-2494B	Containment Isolation & AFW to Faulted SG Flow Isolation
Component Cooling Water System	
CC-0004	Surge Tank Demin Makeup Flowpath
CC-0629	Containment Penetration Thermal Relief / Containment Isolation
CC-0831	Containment Penetration Thermal Relief / Containment Isolation
1CC-1079	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1CC-1080	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1CC-1081	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1CC-1082	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2CC-1091	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2CC-1092	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2CC-1093	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2CC-1094	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
Chilled Water (Safety) System	
CH-0301	Surge Tank Demin Makeup Flowpath
CH-0302	Surge Tank Makeup Flowpath Bypass
CH-0305	Surge Tank Makeup Flowpath Bypass
HV-6720	Surge Tank RMUW Makeup Flowpath
Chemical and Volume Control System	
CS-8180	Containment Penetration Thermal Relief / Containment Isolation

CPSES	
Less Safety Significant Valves Not Exercised During Course of Normal Refueling Cycle	
Component	Description
Containment Spray System	
CT-0020	Chemical Additive Flowpath
CT-0031	Chemical Additive Flowpath
CT-0072	Chemical Additive Flowpath
CT-0082	Chemical Additive Flowpath
CT-0142	Containment Spray Flowpath/ Containment Isolation
CT-0145	Containment Spray Flowpath/ Containment Isolation
CT-0148	Sump Recirculation Flowpath
CT-0149	Sump Recirculation Flowpath
HV-4758	Sump Recirculation Flowpath Boundary
HV-4759	Sump Recirculation Flowpath Boundary
HV-4782	Sump Recirculation Flowpath/ Containment Isolation
HV-4783	Sump Recirculation Flowpath/ Containment Isolation
CTVBCA-01	Chemical Additive Tank Ventpath/ System Boundary
CTVBCA-02	Chemical Additive Tank Ventpath/ System Boundary
Demineralized and Reactor Makeup Water System	
2DD-0008	Non-Safety Makeup Line Isolation
2DD-0009	Non-Safety Makeup Line Isolation
1DD-0064	Non-Safety Makeup Line Isolation
1DD-0066	Non-Safety Makeup Line Isolation
1DD-0020	Non-Safety Flowpath Isolation
XDD-0103	Non-Safety Flowpath Isolation
Main Steam System	
2MS-0663	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2MS-0664	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2MS-0665	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation

CPSES	
Less Safety Significant Valves Not Exercised During Course of Normal Refueling Cycle	
Component	Description
2MS-0666	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2MS-0667	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2MS-0668	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2MS-0669	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
2MS-0670	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1MS-0680	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1MS-0681	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1MS-0682	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1MS-0683	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1MS-0684	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1MS-0685	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1MS-0686	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
1MS-0687	Safety-Related Air Accumulator to Non-Safety Air Supply Isolation
HV-2333B	Steam Line Isolation / Containment Isolation
HV-2334B	Steam Line Isolation / Containment Isolation
HV-2335B	Steam Line Isolation / Containment Isolation
HV-2336B	Steam Line Isolation / Containment Isolation
Reactor Coolant System	
HV-3607	Post Accident Vent Path / Vent Path Isolation
HV-3608	Post Accident Vent Path / Vent Path Isolation
HV-3609	Post Accident Vent Path / Vent Path Isolation
HV-3610	Post Accident Vent Path / Vent Path Isolation
Safety Injection System	
8802A	ECCS to Hot Legs Flowpath/ECCS to Cold Legs Flowpath & Boration Flowpath / Containment Isolation & Passive Pipe Break Isolation
8802B	ECCS to Hot Legs Flowpath/ECCS to Cold Legs Flowpath & Boration Flowpath / Containment Isolation & Passive Pipe Break Isolation
8807A	ECCS Recirculation Flowpath/Passive Pipe Break Isolation
8807B	ECCS Recirculation Flowpath/Passive Pipe Break Isolation

CPSES Less Safety Significant Valves Not Exercised During Course of Normal Refueling Cycle	
Component	Description
SI-8900A	ECCS to Cold Legs Flowpath & Boration Flowpath/Reactor Coolant Pressure Boundary
SI-8900B	ECCS to Cold Legs Flowpath & Boration Flowpath/Reactor Coolant Pressure Boundary
SI-8900C	ECCS to Cold Legs Flowpath & Boration Flowpath/Reactor Coolant Pressure Boundary
SI-8900D	ECCS to Cold Legs Flowpath & Boration Flowpath/Reactor Coolant Pressure Boundary
SI-8905A	ECCS to Hot Legs Flowpath/Reactor Coolant Pressure Boundary & Containment Isolation
SI-8905B	ECCS to Hot Legs Flowpath/Reactor Coolant Pressure Boundary & Containment Isolation
SI-8905C	ECCS to Hot Legs Flowpath/Reactor Coolant Pressure Boundary & Containment Isolation
SI-8905D	ECCS to Hot Legs Flowpath/Reactor Coolant Pressure Boundary & Containment Isolation
8924	Passive Pipe Break Isolation
8949A	ECCS to Hot Legs Flowpath/ Reactor Coolant Pressure Boundary
8949B	ECCS to Hot Legs Flowpath/ Reactor Coolant Pressure Boundary
8949C	ECCS to Hot Legs Flowpath/ Reactor Coolant Pressure Boundary
8949D	ECCS to Hot Legs Flowpath/ Reactor Coolant Pressure Boundary
8969A	ECCS Recirculation Flowpath /ECCS Flowpath Boundary (during Recirculation with Loss of RHR B)
8969B	ECCS Recirculation Flowpath /ECCS Flowpath Boundary (during Recirculation with Loss of RHR A)
1SI-8972	Containment Penetration Thermal Relief / Containment Isolation
2SI-8983	Containment Penetration Thermal Relief / Containment Isolation
Service Water System	
HV-4393	Service Water Flowpath
HV-4394	Service Water Flowpath
HV-4395	AFW Pump Emergency Supply Flowpath
HV-4396	AFW Pump Emergency Supply Flowpath

CPSES Less Safety Significant Valves Not Exercised During Course of Normal Refueling Cycle	
Component	Description
Misc Containment Isolation Valves (Instrument Air)	
CI-0030	Containment Isolation
Misc Containment Isolation Valves (Containment Hydrogen Purge)	
HV-5540	Containment Isolation
HV-5541	Containment Isolation
HV-5542	Containment Isolation
HV-5543	Containment Isolation
HV-5562	Containment Isolation
HV-5563	Containment Isolation
Misc Containment Isolation Valves (Liquid Waste Processing)	
7135	Containment Isolation