

**COMANCHE PEAK STEAM ELECTRIC STATION UNITS 1 & 2
INSERVICE TESTING PLAN FOR PUMPS AND VALVES
FIRST INTERVAL**

REVISION 15

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CPSES -INSERVICE TEST PROGRAM

AMENDMENT - 15 DETAILED DESCRIPTION

Prefix Page (as amended)	Group	Description	Page 1
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		<p>Change pump type from C/CC to C/DC. The centrifugal pump configuration was modified from closed coupling to direct coupling.</p> <p>Update The closed coupling were changed t direct coupling as part of the RHR System pump coupling upgrade program. The modification satisfies the original pump design. The subject Licensing Document Change will identify the correct pump configuration in the CPSES Unit 1 and 2 Inservice Plan for Pumps and Valves.</p> <p>Change Request Number IT - 99 - 2 . 0</p> <p>Related SER : SSER :</p> <p>SER/SSER Impact N</p>	

COMANCHE PEAK STEAM ELECTRIC STATION UNITS 1 & 2
INSERVICE TESTING PLAN (IST)
INSTRUCTION SHEET
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The following instructional information and checklist is being furnished to help insert Revision 15 into the Comanche Peak Steam Electric Station IST.

Discard the old sheets and insert the new sheets, as listed below.

Remove

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Cover Sheet

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NOTE: Please complete the entry for insertion of Revision 15 on the "Record of Changes" form located at the beginning of the IST Plan.

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COMANCHE PEAK STEAM ELECTRIC STATION UNIT 1 & 2
 INSERVICE PUMP TESTING PLAN
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<u>Pump Identification</u>	<u>Flow Diagram</u>	<u>Code Class</u>	<u>Pump Type</u>	<u>Test Parameters</u>						<u>Test Schedule</u>
				<u>Speed</u>	<u>Discharge Pressure</u>	<u>Differ-ential Pressure</u>	<u>Flow Rate</u>	<u>Pump Bearing Vib.</u>	<u>Driver Bearing Vib.</u>	
<u>Reactor Makeup Water</u>										
CP1-DDAPRM-01	M1-0241-01	3	C/DC	N/A	N/A	X	X	X	N/A	3 MO.
CPX-DDAPRM-01	M1-0241-01	3	C/DC	N/A	N/A	X	X	X	N/A	3 MO.
CP2-DDAPRM-01	M2-0241	3	C/DC	N/A	N/A	X	X	X	N/A	3 MO.
<u>Fuel Oil Transfer</u>										
CP1-DQAPFT-01	M1-0215-F	(2)	PD/ROT	N/A	X(1)	N/A	X(1)	X(1)	N/A	3 MO.
CP1-DQAPFT-02	M1-0215-F	(2)	PD/ROT	N/A	X(1)	N/A	X(1)	X(1)	N/A	3 MO.
CP1-DQAPFT-03	M1-0215-G	(2)	PD/ROT	N/A	X(1)	N/A	X(1)	X(1)	N/A	3 MO.
CP1-DQAPFT-04	M1-0215-G	(2)	PD/ROT	N/A	X(1)	N/A	X(1)	X(1)	N/A	3 MO.
CP2-DQAPFT-01	M2-0215-F	(2)	PD/ROT	N/A	X(1)	N/A	X(1)	X(1)	N/A	3 MO.
CP2-DQAPFT-02	M2-0215-F	(2)	PD/ROT	N/A	X(1)	N/A	X(1)	X(1)	N/A	3 MO.
CP2-DQAPFT-03	M2-0215-G	(2)	PD/ROT	N/A	X(1)	N/A	X(1)	X(1)	N/A	3 MO.
CP2-DQAPFT-04	M2-0215-G	(2)	PD/ROT	N/A	X(1)	N/A	X(1)	X(1)	N/A	3 MO.
<u>Residual Heat Removal</u>										
TBX-RHAPRH-01	M1-0260	2	C/DC	N/A	N/A	X	X	N/A	X	3 MO.
TBX-RHAPRH-02	M1-0260	2	C/DC	N/A	N/A	X	X	N/A	X	3 MO.
TCX-RHAPRH-01	M2-0260	2	C/DC	N/A	N/A	X	X	N/A	X	3 MO.
TCX-RHAPRH-02	M2-0260	2	C/DC	N/A	N/A	X	X	N/A	X	3 MO.
<u>Spent Fuel Pool Cooling</u>										
CPX-SFAPSF-01	M1-0235	3	C/DC	N/A	N/A	X	X	X	N/A	3 MO.
CPX-SFAPSF-02	M1-0235	3	C/DC	N/A	N/A	X	X	X	N/A	3 MO.

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