

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH OctoberDOCKET NO.: 50-272UNIT NAME: Salem #1DATE: November 9, 1978COMPLETED BY: L. K. MillerTELEPHONE: 609-365-7000 X507CORRECTED COPY

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UNIT NO.	DATE	TYPE ¹	DURATION (HOURS)	REASON ²	METHOD OF SHUTTING DOWN REACTOR	LICENSE EVENT REPORT #	SYSTEM CODE ⁴	COMPONENT CODE ⁵	CAUSE AND CORRECTIVE ACTION TO PREVENT RECURRANCE
78-249	10/11/78	F	101.6	A	2	- - -	HH	HTEXCH	11A & 11B Condenser Tube Leak & Secondary Chemistry Problems
78-250	10/16/78	F	72.0	A	4B	- - -	PC	VALVEX	Repair CV78 and Inspection of Steam Generators
78-251	10/18/78	F	65.0	A	4B	- - -	SF	PUMPXX	Replace 12 Safety Injection Pump
78-252	10/21/78	F	248.0	A	4B	- - -	CB	PUMPXX	Failure of Seals on 13 RCP

7812120151

FOR PLANT MODIFICATIONS

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*DCR NO.	10CFR50.59	SAFETY EVALUATION
1ED-0316	Compressor #2 was jumpered out because only the No.'s 1 & 3 air compressors were turned over with Unit #1. The DCR completes the original design (i.e. servicing of three Station Air Compressors). None of the conditions for an unreviewed safety question exist.	
1ED-0320	This does not alter any approved design criteria, procedures, or set points. Safety related equipment will not be affected.	
1ED-0356	It will increase the margin of safety now specified in the Technical Specification.	
1ED-0364- 12	A revised seismic analysis has been done on the new aluminum bronze column pipe. The impeller modification produced a flatter head-capacity curve without affecting design flow point, (see SGS/M-DM-077). System still performs original design function. Probability of accidents has not increased, nor has the occurrence of new accidents been made possible. The Tech. Spec. bases are unaffected.	
1EC-0375	This design change does not affect any presently performed safety analysis, not does it create any new safety hazards. The basis of the Technical Specifications are not affected. System is Non-Nuclear, and Non-Safety Related.	
1EC-0397	This system is not safety related; the function affected by this change does not impact a safety related system, nor create conditions requiring a safety analysis.	
1EC-0405	This monitor and its setting does not affect the safe operation or shutdown of the plant. It will also not invalidate any safety analysis or require that a new one be performed.	
1MD-0054	Safety related equipment will not be affected.	
1MD-0093- B	This design change does not affect any safety related systems or components.	
1PD-0036	Safety related equipment will not be affected.	
1PD-0159	The design change will improve system operation. No functional system change is involved.	