

Unit 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	T	N	S	N	P	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	1	4	5	
2		3		4		5		6		7		8		9		10		11		12		13		14		15		16	
R		Q		L		I		C		E		N		S		E		R		N		O		F		E		S	
				LICENSEE CODE										LICENSE NUMBER								LICENSE TYPE				CAT		SS	

CON'T

0	1	REPORT SOURCE										DISKET NUMBER										EVENT DATE										REPORT DATE									
6	0	5	0	0	0	3	2	7	7	0	3	0	3	8	2	8	0	4	0	1	8	2	9																		
60	61	68										74										80																			

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | Unit 1 in mode 5 with RCS temperature and pressure at 140 degrees F and 0 psig. While

0 3 | preparing to perform SI-566, ERCW Flow Verification Test, the auxiliary control

0 4 | air compressor was discovered tripped off due to high temperature. This air

0 5 | compressor has been determined to be attendant equipment required for operability

0 6 | of other safety equipment. There was no effect upon public health or safety.

0 7 | Previous occurrence - none.

0	8													
7	8	9	SYSTEM CODE		CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE				COMP. SUBCODE	VALVE SUBCODE		
0	9		W	B	E	B	V	A	L	V	E	X	X	D
7	8		9	10	11	12	13	14	15	16	17	18	19	20
(17) LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.				
8		2		0		3		0		3				
21		22		23		24		25		26				
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED				
A		Z		Z		Z		0		N				
18		19		20		21		22		23				
33		34		35		36		37		38				
NPFD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER										
N		L		A										
42		43		44										

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | Investigation revealed the solenoid valve in the ERCW cooling line to be stuck
1 1 | closed. The cause of the valve failure is unknown. The valve was replaced and the
1 2 | compressor returned to service on 03/10/82. Since this is the first event of this
1 3 | type, no further corrective actions are planned.

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	5	G	28	0	0	0	29	NA	NA
ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE			
1	6	Z	33	Z	34	NA	NA	NA	
PERSONNEL EXPOSURES		TYPE		DESCRIPTION					
1	7	0	0	0	37	Z	38	NA	
PERSONNEL INJURIES		DESCRIPTION							
1	8	0	0	0	40	NA			
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION					
1	9	Z	42	NA					

PUBLICITY

NRC USE ONLY v

8204160488 820401
PDR ADCK 05000327
PDR

Name of Preparer

G. B. Kirk / M. R. Harding

Phone (615) 751-0349