

**LICENSEE EVENT REPORT**

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	A	L	J	M	F	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5			
7	8	9	LICENSE CODE					14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	57 CAT 55				

CON'T

0 1  
7 8

REPORT SOURCE L 6 0 5 0 0 0 3 4 8 7 1 0 1 1 7 8 8 1 1 1 4 7 9 9  
60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 The 1B D/G was declared inoperable at 2055 on 10/11/78 when the inner stage relief  
0 3 valve on the B air compressor lifted and would not reseal. The A air compressor was  
0 4 undergoing maintenance and was also inoperable. T/S 3.8.1.1 requires that two separate  
0 5 and independent D/G sets be operable. The 1B D/G was restored to an operable status  
0 6 at 1735 on 10/12/78. T/S 3.8.1.1 action statement requirements were met. The health  
0 7 and safety of the general public were not affected.

7 6 9 8

0 9 7 8 SYSTEM CODE 9 E E 10 11 CAUSE CODE 11 E 12 CAUSE SUBCODE 12 B 13 COMPONENT CODE 13 V A L V E X 14 15 COMP. SUBCODE 15 X 16 VALVE SUBCODE 16 B

17 LER PO REPORT NUMBER 18 EVENT YEAR 19 SEQUENTIAL REPORT NO. 20 OCCURRENCE CODE 21 REPORT TYPE 22 REVISION NO.

(17) 18 7 8 19 0 7 7 20 0 3 21 L 22 1

ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS				ATTACHMENT SUBMITTED		NPR-1 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER			
X	18	X	19	Z	20	Z	21	0	0	0	0	N	23	Y	24	A	25	C	4	7	0
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The B air compressor inner stage relief lifted and stuck open. Desiccant from the  
1 1 air dryers installed during a recent unit outage (9/15/78 to 10/5/78) was found in  
1 2 both air compressors apparently causing the failures. The B air compressor was  
1 3 replaced. The desiccant was removed from the air dryers for each D/G and the air  
1 4 start lines from the receivers to the compressors were blown down. Check valves have  
7 8 9 been installed to prevent recurrence of this problem.

FACILITY STATUS				% POWER			OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	5	E	(28)	1	0	0	(29)	NA	A	(31)	NA	(37)
7	8	9		10	11	12	13		45	46		80

ACTIVITY CONTENT  
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36)

1 6 Z (33) Z (34) NA NA

7 8 9 10 11 44 45 80

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	2	0 0 0	(37) Z	(28) NA					

PERSONNEL INJURIES					
NUMBER			DESCRIPTION		
1	2		0	0	0
7	8	9	10	11	12

NA

POOR ORIGINAL

1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80		81		82		83		84		85		86		87		88		89		90		91		92		93		94		95		96		97		98		99		100	
1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80		81		82		83		84		85		86		87		88		89		90		91		92		93		94		95		96		97		98		99		100	

PRIORITY		FORM NO. 10-65		DESCRIPTION		NA		1363-345		NRC USE ONLY	
2	0	N	0								
1	2	3	4	5	6	7	8	9	0	1	2

NAME OF PREPARED W. G. Hairston, III

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