

LICENSEE EVENT REPORT

8005200 524

CONTROL BLOCK: [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] []

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1	I	L	Z	1	S	2	0	0	-	0	0	0	0	-	0	0	3	4	1	1	1	1	4	5
7	8	9			14	15											25	26						

LICENSEE CODE

LICENSE NUMBER

LICENSE TYPE

CAT 58

CONT'

0 1	REPORT SOURCE	L	6	0	5	0	0	0	3	0	4	7	1	1	1	7	7	7	3	0	5	0	9	8	0	9
7	8	60	61									69				74	75							80		

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

During operability test PT-11, O-Diesel Gen. (Mod. KSV-16-T) tripped due to a split pipe nipple in the 30 psig control air syst. The nipple bled the air down and tripped the master shutdown switch. The D/G trip put the aux. power syst. in a degraded mode (T.S. 3.15.2.C). This is 2nd nipple failure (50-304/77-20). The health and safety of the public were not affected since redundant syst. were available. Unit 2 was brought to HSD since 2A charging pump was also inoperable. (T.S. 3.8.1.C).

7 8 9 80

SYSTEM CODE	CAUSE CODE	CAUSE SUSCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE	REVISION NO.		
0 9	E E ⑪	E ⑫	C ⑬	E N G I N E ⑭	Z ⑮	Z ⑯		
7	9 10	11	12	13	14	15		
17	LER RD REPORT NUMBER	EVENT YEAR	SEQUENTIAL REPORT NO.	OCCURRENCE CODE	REPORT TYPE			
21	7 7	22	0 6 9	0 1 31	X	1		
33	34	35	36	37	38	39		
ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS	ATTACHMENT SUBMITTED	NPRD-4 FORM/SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
A ⑯	Z ⑯	A ⑯	A ⑯	0 0 2 8	N ⑯	Y ⑯	A ⑯	C ⑯
33	34	35	36	37	38	39	40	41

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

Original CS nipple cracked in thread region due to cyclic fatigue. Nipple was replaced and operability of D/G was demonstrated. Interim corrective action: All original nipples were replaced. Final corrective action done at refuelings: All nipples were replaced with SS fittings, tubing re-routed to reduce cyclic fatigue. No further corrective action necessary.

FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION						
1 5	E ⑯	1 0 0 ⑯	C ⑯	PT-11 Operability Test						
7	8	9	10	11	12	13	44	45	46	32
ACTIVITY CONTENT	RELEASED OR RELEASE	AMOUNT OF ACTIVITY		LOCATION OF RELEASE						
1 6	Z ⑯	Z ⑯	NA	NA						
7	8	9	10	11	44	45	46	47	48	

PERSONNEL EXPOSURES NUMBER	TYPE	DESCRIPTION									
1 7	1 0 1 0 ⑯	Z ⑯	NA								
7	8	9	10	11	12	13	44	45	46	47	48
PERSONNEL INJURIES NUMBER	DESCRIPTION										
1 8	0 0 0 ⑯	NA	-								
7	8	9	10	11	12	44	45	46	47	48	

LOSS OF OR DAMAGE TO FACILITY TYPE	DESCRIPTION									
1 9	Z ⑯	NA								
7	8	9	10	11	12	44	45	46	47	48
PUBLICITY ISSUED DESCRIPTION										
2 0	N ⑯	NA								
7	8	9	10	44	45	46	47	48		

POOR ORIGINAL

NRC USE ONLY

312-746-2084 X 339

NAME OF PREPARED

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PHONE:

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