

Unit 3

LICENSEE EVENT REPORT

Report No. 3-81-03/1T

CONTROL BLOCK: (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 PA P B S 3 (2) 00 - 0 0 0 0 0 - 0 0 (3) 4 1 1 1 1 (4) (5)

CONT REPORT SOURCE (6) L 0 5 0 - 0 2 7 8 (7) 0 1 1 3 8 1 (8) 0 1 2 7 8 1 (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 During a Surveillance Test with the unit at full power, an oil leak of
 03 about 3 to 5 GPM was discovered on the oil supply line to the HPCI
 04 turbine manual/overspeed trip mechanism. If HPCI turbine had started
 05 with oil leaking from the line, oil would still have been supplied to
 06 the bearings for about 30 minutes at reduced pressure. At that point a
 07 turbine bearing low pressure alarm would have been received. Remaining
 08 ECCS systems were immediately verified to be operable.

09 SYSTEM CODE SB (11) CAUSE CODE E (12) CAUSE SUBCODE B (13) COMPONENT CODE VALVE EX (14) COMP SUBCODE G (15) VALVE SUBCODE H (16)
 LEA/RO REPORT NUMBER (17) 8 1 (18) 1 0 0 3 (19) 0 1 (20) T (21) 0
 ACTION TAKEN A (18) FUTURE ACTION Z (19) EFFECT ON PLANT Z (20) SHUTDOWN METHOD Z (21) HOURS (22) 0 0 0 ATTACHMENT SUBMITTED Y (23) NPD-4 FORM SUB Y (24) PRIME COMP. SUPPLIER A (25) COMPONENT MANUFACTURER R 2 9 0 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The cause was determined to be a ruptured diaphragm on the Robertshaw
 11 oil pressure control valve Model VC-210. A new diaphragm was installed
 12 in the valve and the system satisfactorily tested and returned to
 13 service on January 13, 1981.

15 FACILITY STATUS E (28) % POWER 1 0 0 (29) OTHER STATUS N/A (30) METHOD OF DISCOVERY B (31) DISCOVERY DESCRIPTION Surveillance Test (32)

16 ACTIVITY CONTENT RELEASED OF RELEASE Z (33) Z (34) AMOUNT OF ACTIVITY N/A (35) LOCATION OF RELEASE N/A (36)

17 PERSONNEL EXPOSURES NUMBER 0 0 0 (37) TYPE Z (38) DESCRIPTION N/A (39)

18 PERSONNEL INJURIES NUMBER 0 0 0 (40) DESCRIPTION N/A (41)

19 LOSS OF OR DAMAGE TO FACILITY TYPE Z (42) DESCRIPTION N/A (43)

20 PUBLICITY ISSUED N (44) DESCRIPTION N/A (45)

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