

LICENSEE EVENT REPORT

LER 83-8/3L

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 V T V Y S 1 2 0 0 - 0 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5  
7 8 9 14 15 25 26 30 37 CAT 58

CON'T  
0 1 REPORT SOURCE L 6 0 5 0 0 0 2 7 1 7 0 3 1 9 8 3 8 0 4 1 8 8 3 9  
7 8 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

0 2 Thermocouple (TE-113D) on downstream tailpiping of Main Steam Relief Valve (RV-71D)  
0 3 (SN-67HH13) indicated a rise in temperature indicating valve seat leakage. RV  
0 4 removed from service 012182 and replaced with spare (SN-67HH12). RV was sent to  
0 5 Wyle Lab on 030183 for steam testing which revealed the actual relief setpoint to be  
0 6 1091 psig instead of required  $\leq$  1080 psig. which is contrary to T. S. 2.2.B.  
0 7 There were no consequences to public safety. Similar occurrences were reported as  
0 8 LER 80-35, 79-27, 78-10.  
7 8 9

0 9 SYSTEM CODE C C 11 CAUSE CODE E 12 CAUSE SUBCODE B 13 COMPONENT CODE V A L V E X 14 COMP SUBCODE X 15 VALVE SUBCODE B 16  
7 8 9 10 11 12 13 18 19 20  
17 LER NO. REPORT NUMBER 8 3 21 22 23 24 26 27 28 29 30 31 32  
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS 22 ATTACHMENT SUBMITTED N 23 NPD-4 FORM SUB. Y 24 PRIME COMP. SUPPLIER N 25 COMPONENT MANUFACTURER T 0 2 0 26  
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

1 0 Setpoint drift was a result of excessive pilot valve leakage. RV is being rebuilt  
1 1 and recalibrated at Wyle Labs and is not completed to date. RV will be reserved  
1 2 for future use when functioning correctly.  
1 3  
1 4

1 5 FACILITY STATUS G 28 % POWER 0 0 0 29 OTHER STATUS NA 30 METHOD OF DISCOVERY B 31 DISCOVERY DESCRIPTION Surveillance Test 32  
7 8 9 10 12 13 45 46 80  
1 6 ACTIVITY CONTENT Z 33 Z 34 AMOUNT OF ACTIVITY NA 35 LOCATION OF RELEASE NA 36  
7 8 9 10 11 44 45 80  
1 7 PERSONNEL EXPOSURES NUMBER 0 0 0 37 TYPE Z 38 DESCRIPTION NA 39  
7 8 9 11 12 13 80  
1 8 PERSONNEL INJURIES NUMBER 0 0 0 40 DESCRIPTION NA 41  
7 8 9 11 12 80  
1 9 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 DESCRIPTION NA 43  
7 8 9 10 80

2 0 PUBLICITY ISSUED N 44 DESCRIPTION 45  
7 8 9 10 80  
8304280301 830418  
PDR ADOCK 05000271  
S PDR  
NRC USE ONLY  
68 69 80

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