

LICENSEE EVENT REPORT

CONTROL BLOCK: 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

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 C T M N S 2 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 57 CAT 58

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

0 2 While performing routine CEA partial movement surveillance, at 100 percent power, CEA  
0 3 No. 44 was inserted to Step 174 and subsequently could not be withdrawn. The unit was  
0 4 operated within the requirements of T.S.A.S. 3.1.3.5b and 3.1.3.1c for approximately  
0 5 22 hours. Similar events: LER 81-38  
0 6  
0 7  
0 8  
7 8 9 80

0 9 SYSTEM CODE R B 11 CAUSE CODE E 12 CAUSE SUBCODE A 13 COMPONENT CODE C R D R V E 14 COMP. SUBCODE Z 15 VALVE SUBCODE Z 16  
7 8 9 10 11 12 13 18 19 20  
17 LER/RO REPORT NUMBER 8 2 21 22 23 24 25 26 27 28 29 30 31 32  
ACTION TAKEN B 18 FUTURE ACTION Z 19 EFFECT ON PLANT Z 20 SHUTDOWN METHOD Z 21 HOURS 0 0 0 0 22 ATTACHMENT SUBMITTED N 23 NPD-4 FORM SUB Y 24 PRIME COMP. SUPPLIER N 25 COMPONENT MANUFACTURER C 4 9 0 26  
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

1 0 A loose connection was identified between the timer module and the power switch. This  
1 1 open circuit prevented the signal from energizing the power switch silicon controlled  
1 2 rectifier which caused the pulldown power circuit to be inoperable and inhibited the  
1 3 withdrawal of the CEA. The connection was tightened and the CEA was successfully with-  
1 4 drawn. This is the probable cause of failure, unidentified in LER 81-38.  
7 8 9 80

1 5 FACILITY STATUS E 28 % POWER 1 0 0 29 OTHER STATUS NA 30 METHOD OF DISCOVERY B 31 DISCOVERY DESCRIPTION Routine Surveillance 32  
7 8 9 10 12 13 44 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  
8207270204 820716  
PDR ADOCK 05000336  
S PDR

NRC USE ONLY

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