

U.S. NUCLEAR REGULATORY COMMISSION  
LICENSEE EVENT REPORTAPPROVED BY OMB  
3150-0011  
EXPIRES 4-30-82CONTROL BLOCK: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)01 | S | C | V | C | S | 1 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | 4 | 1 | 0 | 0 | 0 | 4 | 5 |  
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  
LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT 36

CONT

01 | L | 6 | 0 | 5 | 0 | 0 | 0 | 3 | 9 | 5 | 7 | 0 | 3 | 1 | 7 | 8 | 3 | 8 | 0 | 3 | 3 | 0 | 8 | 3 | 9 |  
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  
REPORT SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | On March 17, 1983, with the Plant operating in Mode 1, both trains of Residual  
03 | Heat Removal (RHR) and Train "A" of High Head Safety Injection were inoperable  
04 | for approximately 45 minutes. The applicable Technical Specification, "Emergency  
05 | Core Cooling Systems," addresses only one train of RHR being inoperable;  
06 | therefore, Specification 3.0.3 was implemented. There were no adverse  
07 | consequences resulting from the event (see cause below) as the Chilled Water pump  
08 | remained operable to circulate cooling water.

09 | S | F | 11 | E | 12 | B | 13 | H | T | E | X | C | 4 | 14 | C | 15 | Z | 16 |  
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  
SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE

17 | 8 | 3 | 21 | 22 | 0 | 1 | 9 | 23 | 24 | 0 | 1 | 25 | 26 | L | 27 | 28 | 29 | 30 | 31 | 0 | 32 |  
18 | Z | 19 | F | 20 | Z | 21 | Z | 22 | 0 | 0 | 0 | 0 | 23 | Y | 24 | N | 25 | A | 26 | B | 27 | 3 | 28 | 5 | 29 | 0 | 30 |  
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  
LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO. ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NRC-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | Train "B" of RHR had been removed from service for preventive maintenance on  
11 | March 16, 1983. On March 17, a RHR and High Head Safety Injection Pump support  
12 | system failed, rendering both systems inoperable. The failure is attributed to  
13 | switching problems associated with the starting circuitry of chiller unit  
14 | XHX0001C. The switch apparatus was modified.

15 | B | 28 | 0 | 5 | 0 | 29 | N/A | 30 | A | 31 | Equipment Status Review  
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  
FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION

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

17 | 0 | 0 | 0 | 37 | Z | 38 | N/A  
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  
PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION

18 | 0 | 0 | 0 | 40 | N/A  
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  
PERSONNEL INJURIES NUMBER DESCRIPTION

19 | Z | 42 | N/A  
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  
LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION

8304050445 830330  
PDR ADOCK 05000395  
S PDR

20 | N | 44 | N/A  
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  
PUBLICITY ISSUED DESCRIPTION

NAME OF PREPARED

H. C. Fields

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