

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

01 ALBRF 2200-000000-000 341111 4 5  
7 8 9 14 15 25 26 30 57 CAT 58  
LICENSEE CODE LICENSE NUMBER LICENSE TYPE

CONT  
01 REPORT SOURCE L6050002607070881 8 091481 9  
7 8 60 61 68 69 74 75 80  
DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10  
02 During a maintenance outage, while performing level switch testing SI 4.1.A-8,  
03 prior to startup, the scram discharge instrument volume tank level switch 2-LS-85-45F  
04 (SDV 3 gallon alarm switch) failed to operate (NRC IE Bulletin 80-14). The 25 gallon  
05 rod block and all 50 gallon scram switches were available and operable. There was  
06 no danger to the health or safety of the public. Previous similar events: BFRO-50-  
07 260/80052, 80058.  
08 \_\_\_\_\_

09 SYSTEM CODE IB 11 CAUSE CODE E 12 CAUSE SUBCODE A 13 COMPONENT CODE INSTRU 14 COMP. SUBCODE S 15 VALVE SUBCODE Z 16  
7 8 9 10 11 12 13 16 19 20  
LER/RO REPORT NUMBER 81 21 22 23 035 24 26 27 01 28 29 X 30 31 1 32  
EVENT YEAR SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED OCCURRENCE CODE REPORT TYPE REVISION  
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NRPD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER  
B 18 Z 19 Z 20 Z 21 0000 22 Y 23 Y 24 L 25 R290 26  
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27  
10 The Robertshaw level switch model SL-305-EI-X was inoperable. The switch was back  
11 flushed and failed to operate. This is a newly installed switch, replaced 6/2/81.  
12 This switch was repaired.  
13 \_\_\_\_\_  
14 \_\_\_\_\_

15 FACILITY STATUS G 28 % POWER 000 29 OTHER STATUS NA 30 METHOD OF DISCOVERY B 31 DISCOVERY DESCRIPTION Surveillance testing 32  
7 8 9 10 12 13 44 45 46 80  
16 ACTIVITY CONTENT RELEASED OF RELEASE Z 33 Z 34 AMOUNT OF ACTIVITY NA 35 LOCATION OF RELEASE NA 36  
7 8 9 10 11 44 45 80  
17 PERSONNEL EXPOSURES NUMBER 000 37 TYPE Z 38 DESCRIPTION NA 39  
7 8 9 11 12 13 80  
18 PERSONNEL INJURIES NUMBER 000 40 DESCRIPTION NA 41  
7 8 9 11 12 80  
19 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 DESCRIPTION NA 43  
7 8 9 10 80  
20 PUBLICITY ISSUED DESCRIPTION N 44 NA 45 NRC USE ONLY  
7 8 9 10 68 69 80

LER SUPPLEMENTAL INFORMATION

BFRO-50- 260 / 81035 R1 Technical Specification Involved NRC IE Bulletin 80-14

Reported Under Technical Specification NRCB 80-14 \*Date due NRC: N/A

Date of Occurrence 7/8/81 Time of Occurrence 0245 Unit 2

Identification and Description of Occurrence:

During the performance of SI 4.1.A-8, level switch testing, prior to startup, the scram discharge volume tank level switch 2-LS-85-45F failed to operate.

Conditions Prior to Occurrence:

Unit 1 in refueling outage.

Unit 2 in maintenance outage.

Unit 3 at 98%.

Action specified in the Technical Specification Surveillance Requirements met due to inoperable equipment. Describe: \_\_\_\_\_

None

Apparent Cause of Occurrence:

Inoperable switch.

Analysis of Occurrence:

There was no danger to the health or safety of the public, no release of activity, no damage to the plant or equipment, and no resulting significant chain of events.

Corrective Action:

Switch was repaired.

Failure Data: BFRO-50-260/80058, 80052

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

\*Revision: *ALL*