

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

01 ALBRF2200-000000-000341111145  
7 8 9 14 15 25 26 30 57 CAT 58CON'T  
01 REPORT SOURCE L605000260707088180914819  
7 8 60 61 68 69 74 75 80

## 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: BFR0-50-  
07 260/80052, 80058.

08  
09  
17 LER/RO REPORT NUMBER 81  
SYSTEM CODE 11 IB  
CAUSE CODE 12 E  
CAUSE SUBCODE 13 A  
COMPONENT CODE 14 INSTRU  
COMP. SUBCODE 15 S  
VALVE SUBCODE 16 Z  
SEQUENTIAL REPORT NO. 035  
OCCURRENCE CODE 01  
REPORT TYPE X  
REVISION 1  
ACTION TAKEN 18 B  
FUTURE ACTION 19 Z  
EFFECT ON PLANT 20 Z  
SHUTDOWN METHOD 21 Z  
HOURS 22 0000  
ATTACHMENT SUBMITTED 23 Y  
NPRD-4 FORM SUB. 24 Y  
PRIME COMP. SUPPLIER 25 L  
COMPONENT MANUFACTURER 26 R290

## 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 28 G  
% POWER 29 000  
OTHER STATUS 30 NA  
METHOD OF DISCOVERY 31 B  
DISCOVERY DESCRIPTION 32 Surveillance testing

16 RELEASED OF RELEASE 33 Z  
AMOUNT OF ACTIVITY 34 Z  
LOCATION OF RELEASE 36 NA

17 PERSONNEL EXPOSURES NUMBER 37 000  
TYPE 38 Z  
DESCRIPTION 39 NA

18 PERSONNEL INJURIES NUMBER 40 000  
DESCRIPTION 41 NA

19 LOSS OF OR DAMAGE TO FACILITY TYPE 42 Z  
DESCRIPTION 43 NA

20 PUBLICITY ISSUED 44 N  
DESCRIPTION 45 NA

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*