

LICENSEE EVENT REPORT

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

01 ALBRF 200-000000-00034111145
 7 8 9 14 15 25 26 30 57 CAT 58

CON'T
 01 REPORT SOURCE L 605000260707088181111819
 7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
 During a maintenance outage, while performing level switch testing SI 4.1.A-8,

02 prior to startup, the scram discharge instrument volume tank level switch 2-LS-85-45F
 03 (SDV 3 gallon alarm switch) failed to operate (NRC IE Bulletin 80-14). The 25
 04 gallon rod block and all 50 gallon scram switches were available and operable.
 05 There was no danger to the health or safety of the public. Previous similar events:
 06 BFRO-50-260/80052, 80058.
 07

08
 7 8 9
 09 SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE
 7 8 9 10 11 12 13 14 15 16
 17 LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION
 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
 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32
 33 ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURE
 33 34 35 36 37 38 39 40 41 42 43 44 45 46 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 inoperable due to mechanical binding in switch movement, which would
 13 not allow the switch to reset. Switch was repaired by realigning and freeing up the
 14 switch movement.
 7 8 9

15 FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION
 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32
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 S PDR

PHONE: (205) 729-6134

LER SUPPLEMENTAL INFORMATION

BFRO-50- 260 / 81035 R2 Technical Specification Involved NRC IE Bulletin 80-14

Reported Under Technical Specification NRCB 80-14 *Date due NRC: NA

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 due to mechanical binding in switch movement. This binding would not allow the switch to reset.

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 by realigning and freeing up the switch movement.

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

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

Revision: *ALL*