

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONTROL BLOCK.

1	A	L	B	R	F	2	7	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5		
LICENSEL CODE						14	LICENSE NUMBER												25	LICENSE TYPE						30	57 CAT 58			

CON'T

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0	1
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REPORT SOURCE

L	6	0	5	0	0	0	2	6	0	7	0	7	0	2	8	1	8	0	7	2	3	8	1	9
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DOCKET NUMBER

EVENT DATE

REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

VENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

During normal operation, while performing routine surveillance tests (SI 4.2.B-7),

2-PS-68-96 switch number 1 failed to operate. (T.S. Table 3.2.B). This switch is

a reactor low pressure permissive for recirculation pump discharge valve actuation.

There was no danger to the health or safety of the public. Redundant systems were

available and operable. Previous similar event: BFRC-50-260/78018.

SYSTEM CODE C E 11		CAUSE CODE E 12		CAUSE SUBCODE B 13		COMPONENT CODE I N S T R U 14				COMP. SUBCODE S 15		VALVE SUBCODE Z 16					
EVENT YEAR 8 1 21 22		SEQUENTIAL REPORT NO. 0 3 3 24 26		OCCURRENCE CODE 0 3 28 29		REPORT TYPE L 30		REVISION NO. 0 32									
ACTION TAKEN B 18		FUTURE ACTION Z 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 0 22 40		ATTACHMENT SUBMITTED Y 23		NPRD-4 FORM SUB. N 24		PRIME COMP. SUPPLIER L 25		COMPONENT MANUFACTURER B 0 8 0 26 47	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

Stuck switch - reason unknown. The Barton, bellows type, pressure switch, model 288

was freed, exercised a number of times to verify switch operability, and surveillance

instruction 4.2.B-7 was satisfactorily completed. This is considered a random

failure and no further recurrence control is required.

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FACILITY STATUS (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) (81) (82) (83) (84) (85) (86) (87) (88) (89) (90) (91) (92) (93) (94) (95) (96) (97) (98) (99) (100)

1 5 [E] (28) 0 9 8 (29) NA (30) B (31) Routine test (32) DISCOVERY DESCRIPTION

ACTIVITY CONTENT (33) (34) AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36)

PERSONNEL EXPOSURES (37) (38) (39) NA

PERSONNEL INJURIES (40) (41) NA

LOSS OF OR DAMAGE TO FACILITY (42) (43) NA

PUBLICITY (44) (45) 8108030203 810723 PDR ADOCK 05000260 PDR

NRC USE ONLY

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LER SUPPLEMENTAL INFORMATION

BERO-50- 260 / 81033. Technical Specification Involved Table 3.2.B
Reported Under Technical Specification 6.7.2.b(2) *Late due NRC: 8/1/81
Date of Occurrence 7/2/81 Time of Occurrence 0900 Unit 2

Identification and Description of Occurrence:
During routine surveillance tests (SI 4.2.B-7), reactor low pressure permissive switch for recirculation pump discharge valve actuation (2-PS-68-96 switch number 1) failed to operate.

Conditions Prior to Occurrence:
Unit 1 in refueling outage.

Unit 2 at 98%.

Unit 3 at 99%.

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

None

Apparent Cause of Occurrence:
Switch was stuck - reason unknown.

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: The Barton Model 288 was freed, exercised a number of times to verify switch operability, and SI 4.2.B-7 was satisfactorily completed. This is considered a random failure and no further recurrence control is required.

Failure Data: BERO-50-260/78018

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

*Revision: 