

## (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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CONFIDENTIAL

REPORT SOURCE: L 6 0 5 0 0 0 2 9 6 7 0 1 2 1 8 2 3 0 2 1 8 8 2 9

DOCKET NUMBER: 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

EVENT DATE: 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

REPORT DATE: 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

During refueling, while performing SI 4.11.C.1 & 5 a smoke detector in auxiliary instrument room 3 would not alarm. Investigation revealed all 5 detectors in the room were intermittently inoperable. Operability is required by T.S. 3.11.C.1 & 5. There were no effects on public health or safety, no redundant systems, and no previous similar events.

0		1		2		3		4		5		6		7		8		9		0		1		2		3		4		5		6		7		8		9					
0		1		2		3		4		5		6		7		8		9		0		1		2		3		4		5		6		7		8		9					
SYSTEM CODE				CAUSE CODE				CAUSE SUBCODE				COMPONENT CODE								COMP. SUBCODE				VALVE SUBCODE																			
A B 11				A 12				C 13				Z Z Z Z Z Z Z 14								Z 15				Z 16																			
9 10				11				12				13 14 15 16 17 18 19								19 20				20																			
EVENT YEAR				SEQUENTIAL REPORT NO.				OCCURRENCE CODE				REPORT TYPE				REVISION NO.																											
8 2 17				0 0 2 18				0 3 19				L 20				0 21																											
21 22				23 24 25 26				27 28 29				30 31				32																											
ACTION TAKEN				EFFECT ON PLANT				SHUTDOWN METHOD				HOURS				ATTACHMENT SUBMITTED				NPHD-4 FORM SUB.				PRIME COMP. SUPPLIER				COMPONENT MANUFACTURER															
B H 11 19				Z 20				Z 21				0 0 0 0 22				Y 23				N 24				L 25				Z 9 9 9 26															
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															
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)																																											

CAUSE DESCRIPTION AND COLLECTIVE ACTIONS (27)

1 0 An annunciator point card was loose, apparently because the card retainer bar for  
1 1 a group of cards had not been installed following previous maintenance. Card was  
1 2 pushed firmly in place and the retainer bar was replaced. To prevent recurrence,  
1 3 this event is being discussed with the electricians who maintain the annunciators.  
1 4

FACILITY STATUS				E. POWER				OTHER STATUS				METHOD OF DISCOVERY		DISCOVERY DESCRIPTION									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18						
			H				0	0	0		NA		B		Surveillance test								
ACTIVELY CONTAINED																							
DEGREE OF RELEASE												AMOUNT OF RELEASE						LOCATION OF RELEASE					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18						
			Z								NA					NA							

PLANNED FOR THE FUTURE (P)

0 0 0 (P) (P) NA

[illegible]

14-00000

8203080419 820218  
PDR ADOCK 05000296  
S PDR

Gene Holder

PHONE (205) 729-6134

LER SUPPLEMENTAL INFORMATION

BFRO-50- 296 / 82002 Technical Specification Involved 3.11.C.1 & 5  
Reported Under Technical Specification 6.7.2.b(2) \* Date Due NRC 2/20/82  
Date of Occurrence 1/21/82 Time of Occurrence 0900 Unit 3

Identification and Description of Occurrence:

A smoke detector in auxiliary instrument room 3 would not alarm. Investigation revealed all 5 detectors in the room were intermittently inoperable.

Conditions Prior to Occurrence:

Unit 1 at 99%.

Unit 2 at 100%.

Unit 3 in refueling outage.

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

Fire watch established.

Apparent Cause of Occurrence:

An annunciator point card was loose, apparently because the card retainer bar for a group of cards had not been installed following previous maintenance.

Analysis of Occurrence:

There was no effect on 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 annunciator point card was pushed firmly in place and the retainer bar was replaced. To prevent recurrence, this event is being discussed with the electricians who maintain the annunciators.

Failure Data: None

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

\*Revision: *John A. [Signature]*