

LICENSEE EVENT REPORT

CONTROL BLOCK: [] [] [] [] [] [] [] [] [] (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

[0] [1] [A] [L] [B] [R] [F] [3] [2] [0] [0] [0] [0] [0] [0] [0] [0] [0] [0] [0] [0] [0] [0] [3] [4] [1] [1] [1] [1] [0] [0] [5]

LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT 58

CON *

[0] [1] [L] [0] [5] [0] [0] [0] [2] [9] [6] [7] [1] [0] [3] [1] [8] [1] [8] [1] [1] [2] [7] [8] [1] [9]

REPORT SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

[0] [2] During shutdown for refueling outage, RCIC steam supply isolation valve 3-FCV-71-3

[0] [3] could not be closed electrically. (T.S. 3.7.D.1) There was no danger to the health or

[0] [4] safety of the public. Redundant systems were available and operable. Previous

[0] [5] similar event: BFRO-50-296/81038.

[0] [6]

[0] [7]

[0] [8]

[0] [9] [G] [E] (11) [E] (12) [A] (13) [M] [O] [T] [O] [R] [X] (14) [Z] (15) [Z] (16)

SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE

[17] [8] [1] [] [0] [6] [5] [] [0] [3] [L] [] [0]

LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO OCCURRENCE CODE REPORT TYPE REVISION NO.

[A] (18) [X] (19) [Z] (20) [Z] (21) [0] [0] [0] [0] [Y] (23) [N] (24) [L] (25) [L] [2] [0] [0]

ACT. ON TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS (22) ATTACHMENT SUBMITTED NRC 4 FORM SUB PRIME COMP. SUPPLIER COMPONENT MANUFACTURER

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

[1] [0] Motor for valve 3-FCV-71-3 failed due to an open field winding. The Limitorque

[1] [1] motor, size 250 volt DC, 7.5 foot-pounds, type 00 will be replaced during this

[1] [2] refueling outage. This event will be further evaluated with results to be submitted

[1] [3] by 4/1/82.

[1] [4]

[1] [5] [D] (28) [0] [0] [0] (29) NA (30) [A] (31) Operator observed (32)

FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION

[1] [6] [Z] (33) [Z] (34) NA (35) NA (36)

ACTIVITY RELEASED CONTENT AMOUNT OF ACTIVITY LOCATION OF RELEASE

[1] [7] [0] [0] [0] (37) [Z] (38) NA (39)

PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION

[1] [8] [0] [0] [0] (40) NA (41)

PERSONNEL INJURIES NUMBER DESCRIPTION

[1] [9] [Z] (42) NA (43)

LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION

[2] [0] [N] (44) NA (45)

ISSUED DESCRIPTION

Gene Holder

8112070411 811127
PDR ADOCK 05000296
S PDR

NRC USE ONLY

(205) 729-6134

LER SUPPLEMENTAL INFORMATION

BFRO-50- 296 / 81065 Technical Specification Involved 3.7.D.1
Reported Under Technical Specification 6.7.2.b *Date due NRC: 11/30/81
Date of Occurrence 10/31/81 Time of Occurrence 0730 Unit 3

Identification and Description of Occurrence:

RCIC steam supply isolation valve 3-FCV-71-3 could not be closed electrically.

Conditions Prior to Occurrence:

- Unit 1 at 70%.
- Unit 2 at 90%.
- Unit 3 in shutdown for refueling outage.

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

None

Apparent Cause of Occurrence:

Motor for valve 3-FCV-71-3 failed due to an open field winding.

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:

Motor will be replaced during this refueling outage. This event will be further evaluated with results to be submitted by 4/1/82.

Failure Data: BFRO-50-296/81038.

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

Revision: *AM*