

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 A I B R F 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5

LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58

CON'T

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

60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During normal operation, while performing SI 4.5.B.1.d, valve 2-FCV-2-74-57, became

0 3 inoperable, making RHR loop I (containment cooling mode) inoperable. See T.S.

0 4 3.5.B.7. There was no danger to the health or safety of the public. Redundant

0 5 systems were available and operable. There were no previous similar events.

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0 9 SYSTEM CODE C F (11) CAUSE CODE E (12) CAUSE SUBCODE B (13) COMPONENT CODE V A L V O P (14) COMP. SUBCODE A (15) VALVE SUBCODE Z (16)

9 10 11 12 13 18 19 20

(17) LER/RO REPORT NUMBER 8 1 (18) EVENT YEAR 8 1 (19) SEQUENTIAL REPORT NO. 0 3 0 (20) OCCURRENCE CODE 0 3 (21) REPORT TYPE L (22) REVISION NO. 0

21 22 23 24 26 27 28 29 30 31 32

ACTION TAKEN A (18) FUTURE ACTION X (19) EFFECT ON PLANT Z (20) SHUTDOWN METHOD Z (21) HOURS 0 0 0 0 (22) ATTACHMENT SUBMITTED Y (23) NPSR-4 FORM SUB. N (24) PRIME COMP. SUPPLIER L (25) COMPONENT MANUFACTURER L 2 0 0 (26)

33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Geared limit switch finger base broke off of the operator, making valve inoperable.

1 1 Replaced the finger base of the limitorque type SMB, size 2 valve motor operator.

1 2 An investigation of the vibration problem with this valve is being conducted.

1 3

1 4

1 5 FACILITY STATUS E (28) % POWER 0 9 9 (29) OTHER STATUS NA (30) METHOD OF DISCOVERY C (31) DISCOVERY DESCRIPTION Vibration test. (32)

33 34 35 36 37 44 45 46 47

1 6 ACTIVITY RELEASED Z (33) CONTENT Z (34) AMOUNT OF ACTIVITY NA (35) LOCATION OF RELEASE NA (36)

37 38 39 40 41 44 45 46 47

1 7 PERSONNEL EXPOSURES NUMBER 0 0 0 (37) TYPE Z (38) DESCRIPTION NA (39)

37 38 39 40 41 44 45 46 47

1 8 PERSONNEL INJURED NUMBER 0 0 0 (40) TYPE Z (41) DESCRIPTION NA (42)

37 38 39 40 41 44 45 46 47

1 9 LOSS OF OR DAMAGE TO FACILITY TYPE Z (43) DESCRIPTION NA (44)

37 38 39 40 41 44 45 46 47

2 0 PUBLISHER N (45) (46)

37 38 39 40 41 44 45 46 47

LEH SUPPLEMENTAL INFORMATION

RRRO-50- 260 / 81030 Technical Specification Involved 3.5.B.7

Reported Under Technical Specification 6.7.2.b(2) \*Date due NRC: 7/29/81

Date of Occurrence 6/29/81 Time of Occurrence 2030 Unit 2

Identification and Description of Occurrence:

While performing SI 4.5.B.1.d., valve 2-FCV-2-74-57, became inoperable, making RHR loop I inoperable.

Conditions Prior to Occurrence:  
Unit 1 in refueling outage.

Unit 2 at 99%.

Unit 3 at 95%

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

Met requirements of T.S. 4.5.B.7.

Apparent Cause of Occurrence:

Geared limit switch "red" switch finger base broke off of the operator, making the valve inoperable.

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:

Replaced the "red" finger base of the limitorque type SMB size 2 valve on the motor operator. The vibration problem with this valve is being investigated.

Failure Data: None

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

\*Revision: *AM*