

LICENSEE EVENT REPORT

CONTROL BLOCK

(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 3 4 1 1 1 1 4 5
LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58

0 1 L 6 0 5 0 0 0 2 9 6 7 0 5 1 1 8 1 8 0 6 0 4 8 1 9
REPORT SOURCE 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During normal operation, valve FCV-74-57 motor starter thermal tripped upon opening
 0 3 and closing, rendering loop 1 containment cooling inoperable. (T.S. 3.5.B.6 and
 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.
 0 6
 0 7
 0 8

0 2 C B 11 E 12 B 13 M O T O R X 14 A 15 Z 16
SYSTEM CODE 9 10 CAUSE CODE 11 12 CAUSE SUBCODE 13 COMPONENT CODE 14 COMP SUBCODE 15 VALVE SUBCODE 16
 17 8 1 0 2 2 0 3 L 0
EVENT YEAR 21 22 SEQUENTIAL REPORT NO. 24 26 OCCURRENCE CODE 28 29 REPORT TYPE 30 31 REVISION NO. 32
 B 18 Z 19 Z 20 Z 21 0 0 0 0 Y 23 Y 24 L 25 L 2 0 0 0
ACTION TAKEN 13 14 FUTURE ACTION 15 EFFECT ON PLANT 16 SHUTDOWN METHOD 17 HOURS 22 ATTACHMENT SUBMITTED 23 NPD-4 FORM SUB 24 PRIME COMP. SUPPLIER 25 COMPONENT MANUFACTURER 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The bolts which hold the motor together broke, allowing the rotor to rest on the
 1 1 stator which prevented the motor from running. Motor bolts and bearings were
 1 2 replaced and motor returned to service. This is considered a random failure and
 1 3 no recurrence control is required.
 1 4

1 5 E 16 0 9 8 17 NA 18 A 19 Operator observed 20
FACILITY STATUS 16 POWER 17 OTHER STATUS 18 METHOD OF DISCOVERY 19 DISCOVERY DESCRIPTION 20
 1 6 Z 17 Z 18 NA 19 NA 20
ACTIVITY 16 CONTENT 17 AMOUNT OF ACTIVITY 18 LOCATION OF RELEASE 19
 1 7 0 0 0 18 Z 19 NA 20
PERSONNEL EXPOSURES 16 NUMBER 17 TYPE 18 DESCRIPTION 19
 1 8 0 0 0 19 NA 20
PERSONNEL INJURIES 16 NUMBER 17 DESCRIPTION 18
 1 9 Z 20 NA 21
LOSS OF OR DAMAGE TO FACILITY 16 TYPE 17 DESCRIPTION 18
 2 0 N 21 8106090516 NA 22
PUBLICITY 16 ISSUED 17 DESCRIPTION 18
 2 1

POOR ORIGINAL

NAME OF PREPARER

PHONE

NRC USE ONLY

LER SUPPLEMENTAL INFORMATION

BFRO-50- 296 / 81022 Technical Specification Involved 3.5.B.6 and 3.5.B.7

Reported Under Technical Specification 6.7.2.b(2)

Date of Occurrence 5/11/81 Time of Occurrence 1900 Unit 3

Identification and Description of Occurrence:

Valve FCV-74-57 motor starter thermal tripped upon opening and closing.

Conditions Prior to Occurrence:

Unit 1 refueling outage.

Unit 2 at 98%

Unit 3 at 98%

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

Required surveillance requirements were met.

Apparent Cause of Occurrence:

The bolts which hold the motor together broke.

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:

Bolts and motor bearings replaced, motor tested and returned to service.

Failure Data:

None

*Retention: Period - Lifetime; Responsibility - Document Control Supervisor

*Revision: WCA