

LICENSEE EVENT REPORT

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

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

CON'T
0 1 L 6 0 5 0 0 0 2 6 0 7 0 6 2 1 8 1 8 0 7 1 6 8 1 9
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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During normal operation at 100 percent recirculation flow, the "A" flow bias loop
0 3 drifted high (to 110 percent). This affected APRM "A", "C", "E", and rod block
0 4 monitor "A". (see T.S. 2.1.A and T.S. 2.1.B). The 120 percent scram clamp was in
0 5 effect. The flow bias drift affected only scram point and rod block below 100 percent
0 6 power for channel A (reference T.S. Figure 2.1-1). There was no danger to the
0 7 health or safety of the public, and no previous similar events.

0 8
0 9
SYSTEM CODE: C B 11
CAUSE CODE: E 12
CAUSE SUBCODE: G 13
COMPONENT CODE: I N S T R U 14
COMP. SUBCODE: Q 15
VALVE SURCODE: Z 16
EVENT YEAR: 8 1
SEQUENTIAL REPORT NO.: 0 2 9
OCCURRENCE CODE: 0 3
REPORT TYPE: L
REVISION NO.: 0
ACTION TAKEN: C 18
FUTURE ACTION: Z 19
EFFECT ON PLANT: Z 20
SHUTDOWN METHOD: Z 21
HOURS: 0 0 0 0
ATTACHMENT SUBMITTED: Y 23
NPRD-4 FORM SUB: Y 24
PRIME COMP. SUPPLIER: L 25
COMPONENT MANUFACTURER: G 0 8 0 1 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The General Electric Model 563-02 (10-50 ma) flow totalizer failed electronically.
1 1 The flow totalizer was replaced, the functional test of flow bias (SI 4.2.C-7, Section
1 2 4) was successfully performed, and the system returned to service within 5 hours.
1 3 This is considered a random failure and no recurrence control is required.

1 4
FACILITY STATUS: E 28
% POWER: 0 9 0 29
OTHER STATUS: NA 30
METHOD OF DISCOVERY: A 31
DISCOVERY DESCRIPTION: Operator observed 32
ACTIVITY RELEASED OF RELEASE: Z 33
CONTENT: Z 34
AMOUNT OF ACTIVITY: NA 35
LOCATION OF RELEASE: NA 36
PERSONNEL EXPOSURES: 0 0 0 37
TYPE: Z 38
DESCRIPTION: NA 39
PERSONNEL INJURIES: 0 0 0 40
DESCRIPTION: NA 41
LOSS OF OR DAMAGE TO FACILITY: Z 42
TYPE: NA 43
PUBLICATION: N 44
DESCRIPTION: NA 45

8107210413 810716
PDR ADOCK 05000260
S PDR

NRC USE ONLY

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LEE SUPPLEMENTAL INFORMATION

BERO-50- 260 / 81029 Technical Specification Involved 2.1.A and 2.1.B

Reported Under Technical Specification 6.7.2.b.2 *Date due NRC: 7/21/81

Date of Occurrence 6/21/81 Time of Occurrence 0206 Unit 2

Identification and Description of Occurrence:

During normal operation at 100 percent recirculation flow, the "A" flow bias loop drifted high (to 110 percent).

Conditions Prior to Occurrence:

Unit 1 in refueling outage

Unit 2 at 90%

Unit 3 at 94%

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

None

Apparent Cause of Occurrence:

The GE Model 563-02 flow totalizer failed electronically.

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 flow totalizer and functionally tested the system.

Failure Data:

None

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

*Revision: 