

LICENSEE EVENT REPORT

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

LICENSEE CODE: 01 A L B F F 2 (2) 00-000000-00 (3) 411111 (4) 5 (5)

REPORT SOURCE: 01 L (6) 05000260 (7) 052081 (8) 061981 (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 DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 During review of ISI performed on unit 2 HPCI piping, it was found that one ISI

03 ultrasonic examination did not receive evaluation required to meet TVA's commitment

04 to 1971 edition, summer 1971 addenda of Section XI. (T.S. 4.6.G) There was no

05 danger to the health or safety of the public. There were no previous similar events.

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SYSTEM CODE: C (11) 8 (12) CAUSE CODE: D (13) CAUSE SUBCODE: Z (14) COMPONENT CODE: Z (15) Z (16) Z (17) Z (18) Z (19) Z (20) COMP. SUBCODE: Z (21) VALVE SUBCODE: Z (22)

LER/RO REPORT NUMBER: 17 81 (23) 026 (24) 03 (25) L (26) 0 (27)

EVENT YEAR: 81 (28) 026 (29) 03 (30) L (31) 0 (32)

ACTION TAKEN: G (33) Z (34) Z (35) Z (36) 0000 (37) Y (38) N (39) L (40) Z999 (41)

EFFECT ON PLANT: Z (42) SHUTDOWN METHOD: Z (43) HOURS: 0000 (44) ATTACHMENT SUBMITTED: Y (45) NPRD-4 FORM SUB.: N (46) PRIME COMP. SUPPLIER: L (47) COMPONENT MANUFACTURER: Z999 (48)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 Previous calibration reflector comparison between 5 percent notch and side drilled

11 holes indicated acceptable sensitivity when used with the summer 1971 recording levels

12 applicable to units 1 and 2. Procedures have been clarified to rectify this problem

13 and the weld will be reexamined at the next refueling outage in accordance with

14 applicable requirements.

FACILITY STATUS: E (28) 099 (29) NA (30) METHOD OF DISCOVERY: B (31) Engineering study and review (32)

ACTIVITY CONTENT: Z (33) Z (34) NA (35) LOCATION OF RELEASE: NA (36)

PERSONNEL EXPOSURES: 000 (37) Z (38) NA (39)

PERSONNEL INJURIES: 000 (40) NA (41)

LOSS OF OR DAMAGE TO FACILITY: Z (42) NA (43)

PUBLICITY: N (44) NA (45)

ISSUED DESCRIPTION: N (46) NA (47)

NRC USE ONLY

NAME OF PREPARER: 8106290055 PHONE:

LER SUPPLEMENTAL INFORMATION

BFRO-50- 260 / 81026 Technical Specification Involved 4.6.G

Reported Under Technical Specification 6.7.2.b.(3) *Date due NRC: 6/19/81

Date of Occurrence 5/20/81 Time of Occurrence 0720 Unit 2

Identification and Description of Occurrence:

One ISI ultrasonic exam performed on unit 2 piping did not receive evaluation required to meet TVA's commitment to 1971 edition, summer 1971 Addenda of Section XI.

Conditions Prior to Occurrence:

Unit 1 refueling outage

Unit 2 at 99%

Unit 3 at 100%

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

None

Apparent Cause of Occurrence:

Previous calibration reflector comparison between 5% notch and side drilled holes had indicated comparable sensitivity when used with summer 1971 recording levels. The effect of the reduced recording level required by the summer 1975 Code was not recognized until recent review of ultrasonic testing raised questions in this area.

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:

The weld will be reexamined at the next refueling outage in accordance with applicable requirements. All scanning records have been reviewed and meet the recording and evaluation level required by the Summer 1978 Code except for six welds which meet the recording and evaluation level required by the Summer 1971 Code which was used for the baseline examinations.

Failure Data:

None

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

*Revision: ALL

POOR ORIGINAL