

UPDATE REPORT - PREVIOUS REPORT DATE 6/19/81
LICENSEE EVENT REPORT

U. S. NUCLEAR REGULATORY COMMISSION

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

01 ALBRF 2200-000000-000341111145
7 9 14 15 25 26 30 57 CAT 58CONT
01 REPORT SOURCE L605000260705208180811819
7 8 60 61 68 69 74 75 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
06 events.

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08

09 SYSTEM CODE CB11 CAUSE CODE D12 CAUSE SUBCODE Z13 COMPONENT CODE ZZZZZZ14 COMP. SUBCODE Z15 VALVE SUBCODE Z16
7 8 9 10 11 12 13 18 19 20
17 LER/RO REPORT NUMBER 81 EVENT YEAR 81 SEQUENTIAL REPORT NO. 026 OCCURRENCE CODE 03 REPORT TYPE X REVISION NO. 1
21 22 23 24 26 27 28 29 30 31 32
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER
G18 Z19 Z20 Z21 0000 Y23 N24 L25 Z9999
33 34 35 36 37 40 41 42 43 44 47

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
12 levels applicable to units 1 and 2. The weld was reexamined during the scheduled
13 outage in May 1981. The procedures have been clarified to rectify this problem.

14
15 FACILITY STATUS E28 % POWER 09929 OTHER STATUS NA30 METHOD OF DISCOVERY B31 DISCOVERY DESCRIPTION Engineering study and review32
7 8 9 10 12 13 44 45 46 80
16 ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY35 LOCATION OF RELEASE NA36
7 8 9 10 11 44 45 80

17 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION39 NA
7 8 9 11 12 13 80

18 PERSONNEL INJURIES NUMBER DESCRIPTION41 NA
7 8 9 11 12 80

19 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION43 NA
7 8 9 10 12 80

20 PUBLICITY ISSUED DESCRIPTION45 NA
7 8 9 10 80
21 N44
7 8 9 10

8108180472 810811
PDR ADOCK 05000260
S PDR

NRC USE ONLY

NAME OF PREPARER Cane Holder

PHONE (205) 729-6134

LER SUPPLEMENTAL INFORMATION

BFRO-50- 260 / 81026 R1 Technical Specification Involved 4.6.G

Reported Under Technical Specification 6.7.2.b(3) *Date due NRC: NA

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 was reexamined during the scheduled outage in May 1981. The procedures have been clarified to rectify this problem. 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 baseline examinations.

Failure Data:

None

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

*Revision:

All