

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 2 3 4 5 6

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME: 01 I L D R S 2 7 8 9 14

LICENSE NUMBER: 0 0 - 0 0 0 0 0 - 0 0 15 25

LICENSE TYPE: 4 1 1 1 1 1 26 20

EVENT TYPE: 0 1 31 32

CATEGORY: 01 CONT 57 58

REPORT TYPE: T 59

REPORT SOURCE: L 60

DOCKET NUMBER: 0 5 0 - 0 2 3 7 61 68

EVENT DATE: 0 4 0 6 7 6 69 74

REPORT DATE: 0 4 1 9 7 6 75 80

EVENT DESCRIPTION

02 7 8 9 DURING ULTRASONIC TESTING, AN INDICATION WAS DISCOVERED IN THE

03 7 8 9 ISOLATION CONDENSER SENSITIZED STAINLESS STEEL SAFE-END. THE SAFE-

04 7 8 9 END WAS REMOVED. A DYE-PENETRANT EXAMINATION OF THE INNER

05 7 8 9 DIAMETER SURFACE VERIFIED THE EXISTENCE OF A CIRCUMFERENTIAL

06 7 8 9 CRACK AS WELL AS FOUR AXIAL CRACKS. OPERABILITY OF THE SYSTEM WAS

(CONTINUED BELOW)

SYSTEM CODE: 07 C E 7 8 9 10

CAUSE CODE: E 11

COMPONENT CODE: P I P E X X 12 17

PRIME COMPONENT SUPPLIER: N 43

COMPONENT MANUFACTURER: B O I S 44 47

VIOLATION: N 48

CAUSE DESCRIPTION

08 7 8 9 THE SAFE-END HAS BEEN SENT TO BATTELLE MEMORIAL LABORATORIES FOR

09 7 8 9 METALLURGICAL ANALYSIS. AN UPDATE REPORT WILL BE SUBMITTED WHEN RESULTS

10 7 8 9 BECOME AVAILABLE. THE SAFE-END WAS FORGED FROM SA 376-TYPE 316 STAINLESS STEEL.

FACILITY STATUS: 11 H 7 8 9

% POWER: 0 0 0 10 12 13

OTHER STATUS: NA 44 45

METHOD OF DISCOVERY: B 46

DISCOVERY DESCRIPTION: NA 80

FORM OF ACTIVITY RELEASED: 12 Z 7 8 9

CONTENT OF RELEASE: Z 10 11

AMOUNT OF ACTIVITY: NA 44 45

LOCATION OF RELEASE: NA 80

PERSONNEL EXPOSURES

NUMBER: 13 0 0 0 7 8 9 11

TYPE: Z 12

DESCRIPTION: NA 13 80

PERSONNEL INJURIES

NUMBER: 14 0 0 0 7 8 9 11 12

DESCRIPTION: NA 80

OFFSITE CONSEQUENCES

15 7 8 9 NA 80

LOSS OR DAMAGE TO FACILITY

TYPE: 16 Z 7 8 9 10

DESCRIPTION: NA 80

PUBLICITY

17 7 8 9 NA 80

ADDITIONAL FACTORS EVENT DESCRIPTION (CONTINUED)

18 7 8 9 NOT AFFECTED. FAILURE OF SENSITIZED STAINLESS STEEL SAFE-ENDS

19 7 8 9 IS A REPETITIVE OCCURRENCE. (50-237/1976-21)

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