

NRC FORM 366
(7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

EXHIBIT A

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONTROL BLOCK:

LICENSEE CODE A R A N O 1

LICENSE NUMBER 0 0 - 0 0 0 0 - 0 0

LICENSE TYPE 1 1 1 1

CAT 58

CON'T

REPORT SOURCE L

DOCKET NUMBER 0 5 0 0 0 3 1 3

EVENT DATE 7 0 3 0 : 2 7 8

REPORT DATE 1 0 0 9 7 1 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

[] During inservice inspection of OTSG "A" tubing per T.S.4.18, five tubes had indications exceeding the plugging limit of 40% of the nominal tube wall thickness. Three tubes are located next to the "blank lane" with the defect near the upper tube sheet. One tube is located in the periphery. There was no RCS leakage, as none of the defective tubes were 100% thru wall. There were no defective tubes identified in the 1977 inspection, and there have been no similar occurrences. This occurrence is reportable per T.S.6.12.3.1c.

SOURCE CODE C I J

CAUSE CODE E

SUBCODE X

COMPONENT CODE H I T E X I C H

COMPO SURCODE F

VALVE SURCODE Z

LER-NO REPORT NUMBER []

EVENT YEAR []

SEQUENTIAL REPORT NO. []

OCCURRENCE CODE []

REVISION NO. []

ACTION TAKEN ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRD-4 FORM SUM PRIME COMP SUPPLIER COMPONENT MANUFACTURER

X Z C Z 0 0 0 0 N Y N B 0 1 1 5

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

[] Three defective tubes, 75-15, 75-27, 77-17 (Row # Tube#), were identified in the required 3% inspection. An additional 6% were inspected per T.S. Table 18-2 & tubes 79-15 & 11-3 were identified as defective. An additional 12% were inspected. Tube 77-17 was removed. The defect was analyzed as intergranular cracking, probably caused by an oxidizing or a polythionic acid aqueous corrosion mechanism. Defective tubes were plugged.

FACTORY STATUS NA OTHER STATUS DISCOVERY INSERVICE INSPECTION

ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE

Z Z NA NA

PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION

0 0 0 Z NA

PERSONNEL INJURIES NUMBER DESCRIPTION

0 0 0 NA

LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION

Z NA

PUBLICITY ISSUED DESCRIPTION

N NA

1152 005
NRC USE ONLY

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