UPDATE REPORT - Previous Report Date 3/24/79

NRC FORM 366 (7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

EXHIBIT A

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

01 | ARANO1 (2) | 00-000-00 (3) | 4 1111 (4) | (5)
LICENSEE CODE — LICENSE NUMBER — LICENSE TYPE — CAT 58

CON'T 01 REPORT SOURCE L (6) | 050003 13 (7) | 03 05 78 (8) | 10 09 79 (9)
DOCKET NUMBER — EVENT DATE — REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 Following maintenance in Steam Generator E24A, during the reinstallation
03 of the lower primary manway cover, 2 of the 16 studs sheared off at the
04 base of the nut on the second torque sequence pass. No failures occurred
05 during the reinstallation of the E24B lower manway studs. All studs on
06 both steam generator primary upper & lower manways were volumetrically
07 examined after tensioning to verify their operability. There have been
08 no similar occurrences. Reportable per T.S.6.12.3.1.C.

09 SYSTEM CODE CJ (11) | CAUSE CODE E (12) | CAUSE SUBCODE C (13) | COMPONENT CODE HTEXCH (14) | COMP SUBCODE F (15) | VALVE SUBCODE Z (16)

(17) LER/RO REPORT NUMBER: EVENT YEAR 78 — | SEQUENTIAL REPORT NO. 006 | OCCURRENCE CODE 01 | REPORT TYPE X | REVISION NO 1

ACTION TAKEN A (18) | FUTURE ACTION X (19) | EFFECT ON PLANT Z (20) | SHUTDOWN METHOD Z (21) | HOURS 0000 (22) | ATTACHMENT SUBMITTED N (23) | NPRD-4 FORM SUB Y (24) | PRIME COMP SUPPLIER N (25) | COMPONENT MANUFACTURER B015 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 Visual inspection of the failed studs indicate a crack of about 90% of
11 the diameter of one of the studs had existed for some time prior to tension-
12 ing. Laboratory analysis of the crack failed to reveal conclusive evidence
13 as to the cause of the failure. The upper manway studs were volumetrically
14 & surface examined & the lower studs were volumetrically examined on 4/79
with no abnormalities noted.

15 FACILITY STATUS H (28) | % POWER 000 (29) | OTHER STATUS NA (30) | METHOD OF DISCOVERY C (31) | DISCOVERY DESCRIPTION (32) Inservice Inspection

16 ACTIVITY RELEASED Z (33) | CONTENT OF RELEASE Z (34) | AMOUNT OF ACTIVITY (35) NA | LOCATION OF RELEASE (36) NA

PERSONNEL EXPOSURES

17 NUMBER 000 (37) | TYPE Z (38) | DESCRIPTION (39) NA

PERSONNEL INJURIES

18 NUMBER 000 (40) | DESCRIPTION (41) NA

LOSS OF OR DAMAGE TO FACILITY (43)

19 TYPE Z (42) | DESCRIPTION NA

1152 006

PUBLICITY

20 ISSUED N (44) | DESCRIPTION (45) NA

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