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 | LICENSEE CODE: S C N E E 2 (2) | LICENSE NUMBER: 0 0 - 0 0 0 0 0 - 0 0 (3) | LICENSE TYPE: 4 1 1 1 1 (4) | CAT (5)

CON'T 01 | REPORT SOURCE: L (6) | DOCKET NUMBER: 0 5 0 0 0 2 7 0 (7) | EVENT DATE: 0 3 0 2 8 2 (8) | REPORT DATE: 0 4 1 3 8 2 (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 Non-destructive testing of the HPI nozzle areas revealed that the 2A2 thermal
03 sleeve was loose and that there were cracks in the ID of the safe end and piping.
04 The 2B1 thermal sleeve was loose. The 2B2 thermal sleeve had a 360 degree crack
05 in the rolled area. A rupture in this line would be classified as a small break
06 LOCA, an accident for which FSAR analysis shows that the plant could be safely
07 shut down. Thus, the health and safety of the public were not affected.
08

09 | SYSTEM CODE: S F (11) | CAUSE CODE: B (12) | CAUSE SUBCODE: A (13) | COMPONENT CODE: P I P E X X (14) | COMP. SUBCODE: A (15) | VALVE SUBCODE: Z (16)

(17) LER/RO REPORT NUMBER | EVENT YEAR: 8 2 | — | SEQUENTIAL REPORT NO.: 0 0 4 | / | OCCURRENCE CODE: 0 1 | REPORT TYPE: T | — | REVISION NO.: 0

ACTION TAKEN: A (18) | FUTURE ACTION: Z (19) | EFFECT ON PLANT: Z (20) | SHUTDOWN METHOD: Z (21) | HOURS (22): 0 0 0 0 | ATTACHMENT SUBMITTED: Y (23) | NPRD-4 FORM SUB.: N (24) | PRIME COMP. SUPPLIER: N (25) | COMPONENT MANUFACTURER: B 0 1 5 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The apparent cause of the cracking in the 2A2 safe end and piping appears to be
11 thermal fatigue resulting from a loose thermal sleeve. The 2A2 cracked piping,
12 safe end, and thermal sleeve were replaced. The 2B2 thermal sleeve was replaced.
13 The 2B1 thermal sleeve was hard roll expanded to return the thermal sleeve to
14 its intended condition.

15 | FACILITY STATUS: H (28) | % POWER: 0 0 0 (29) | OTHER STATUS (30): NA | METHOD OF DISCOVERY: C (31) | DISCOVERY DESCRIPTION (32): Non-destructive examination

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

17 | PERSONNEL EXPOSURES NUMBER: 0 4 2 (37) | TYPE: E (38) | DESCRIPTION (39): Maintenance = 49.74 Rem

18 | PERSONNEL INJURIES NUMBER: 0 0 0 (40) | DESCRIPTION (41): NA

19 | LOSS OF OR DAMAGE TO FACILITY (43) TYPE: Z (42) | DESCRIPTION: NA

20 | PUBLICITY ISSUED: N (44) | DESCRIPTION (45): NA | NRC USE ONLY

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