NRC FORM 366
(7-77)

LICENSEE EVENT REPORT

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

1 | C T M N S 2 (2) 0 0 - 0 0 0 0 0 - 0 0 (3) 4 1 1 1 1 (4) (5)
LICENSEE CODE (9–14) LICENSE NUMBER (15–25) LICENSE TYPE (26–30) CAT (57–58)

CON'T
REPORT SOURCE: L (6) (60) 0 5 0 0 0 3 3 6 (7) (61–68) DOCKET NUMBER 0 3 1 8 8 2 (8) (69–74) EVENT DATE 0 4 1 5 8 2 (9) (75–80) REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

During routine power operations an inservice test of the steam driven auxiliary feedwater pump exhibited a rubbing noise within the pump. Further investigation revealed internal pump damage. A one time 5-day extension of action statement 3.7.1.2.b. was applied for and granted. The plant was in this action statement for 88 hours while the pump was rebuilt. No similar events

SYSTEM CODE: C H (11) (9–10)
CAUSE CODE: D (12) (11)
CAUSE SUBCODE: Z (13) (12)
COMPONENT CODE: P U M P X X (14) (13–18)
COMP. SUBCODE: B (15) (19)
VALVE SUBCODE: Z (16) (20)

(17) LER RO REPORT NUMBER: EVENT YEAR 8 2 (21–22) — (23) SEQUENTIAL REPORT NO. 0 0 7 (24–26) / (27) OCCURRENCE CODE 0 3 (28–29) REPORT TYPE L (30) — (31) REVISION NO. 0 (32)

ACTION TAKEN: A (18) (33) FUTURE ACTION: G (19) (34) EFFECT ON PLANT: Z (20) (35) SHUTDOWN METHOD: Z (21) (36) HOURS (22): 0 0 0 0 (37–40) ATTACHMENT SUBMITTED: N (23) (41) NPRD-4 FORM SUB.: N (24) (42) PRIME COMP. SUPPLIER: A (25) (43) COMPONENT MANUFACTURER: 1 0 7 5 (26) (44–47)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

The cause of the pump damage is due to improper clearance tolerances on the balancing drum. This caused excessive wear on the balancing drum, sleeve, and wear rings. The pump was rebuilt with new parts and the maintenance procedure was revised to add controls on the balancing drum clearances.

FACILITY STATUS: C (28) (9) % POWER: 0 6 0 (29) (10–12) OTHER STATUS (30): NA (13–44) METHOD OF DISCOVERY: B (31) (45–46) DISCOVERY DESCRIPTION (32): Inservice inspection (46–80)

ACTIVITY RELEASED: Z (33) (9) CONTENT OF RELEASE: Z (34) (10) AMOUNT OF ACTIVITY (35): NA (11–44) LOCATION OF RELEASE (36): NA (45–80)

PERSONNEL EXPOSURES — NUMBER: 0 0 0 (37) (9–11) TYPE: Z (38) (12) DESCRIPTION (39): NA (13–80)

PERSONNEL INJURIES — NUMBER: 0 0 0 (40) (9–11) DESCRIPTION (41): NA (12–80)

LOSS OF OR DAMAGE TO FACILITY (43) — TYPE: Z (42) (9) DESCRIPTION: NA (10–80)

PUBLICITY — ISSUED: N (44) (9) DESCRIPTION (45): NA (10–68)

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NRC USE ONLY (69–80)

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