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)

(2) LICENSEE CODE: N C M G S 1 — LICENSE NUMBER: 0 0 - 0 0 0 0 0 - 0 0 (3) — LICENSE TYPE: 4 1 1 1 1 (4) — CAT: (5)

CON'T

REPORT SOURCE: L (6) — DOCKET NUMBER: 0 5 0 0 0 3 6 9 (7) — EVENT DATE: 1 0 2 1 8 1 (8) — REPORT DATE: 1 1 2 0 8 1 (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

While conducting low power operations tests, channel 3 of the Reactor Protective System instrumentation monitoring loss of flow in reactor coolant loop C appeared to be out of calibration when it did not agree with the other loop C flow channels within specified tolerance limits. It was subsequently declared inoperable per T.S.3.3.1 which is reportable per T.S.6.9.1.13(b) and similar to RO 369/81-156. Since the channel was placed in a more conservative mode, and because of the availability of redundant instrumentation, the health and safety of the public were unaffected.

SYSTEM CODE: I A (11) — CAUSE CODE: E (12) — CAUSE SUBCODE: E (13) — COMPONENT CODE: I N S T R U (14) — COMP. SUBCODE: T (15) — VALVE SUBCODE: Z (16)

(17) LER/RO REPORT NUMBER — EVENT YEAR: 8 1 — SEQUENTIAL REPORT NO.: 1 6 9 — OCCURRENCE CODE: 0 3 — REPORT TYPE: L — REVISION NO.: 0

ACTION TAKEN: C (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: L (25) — COMPONENT MANUFACTURER: X 9 9 9 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

Although a loose fitting on the instrument root line was thought to be the most probable cause for the variance of the channel 3 flow transmitter, it was determined that the flow transmitter (Veritrak, model 59 DP 4) itself was malfunctioning. The leaking instrument root line was repaired, and the loop C channel 3 flow transmitter replaced, calibrated, and declared operable.

FACILITY STATUS: B (28) — % POWER: 0 3 0 (29) — OTHER STATUS (30): N/A — METHOD OF DISCOVERY: A (31) — DISCOVERY DESCRIPTION (32): Personnel Observation

ACTIVITY CONTENT — RELEASED: Z (33) — OF RELEASE: Z (34) — AMOUNT OF ACTIVITY (35): N/A — LOCATION OF RELEASE (36): N/A

PERSONNEL EXPOSURES — NUMBER: 0 0 0 (37) — TYPE: Z (38) — DESCRIPTION (39): N/A

PERSONNEL INJURIES — NUMBER: 0 0 0 (40) — DESCRIPTION (41): N/A

LOSS OF OR DAMAGE TO FACILITY — TYPE: Z (42) — DESCRIPTION: N/A

PUBLICITY — ISSUED: N (44) — DESCRIPTION (45): N/A

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