Palisades

NRC FORM 366 (7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

01 LICENSEE CODE: M I P A L 1 (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 5 5 (7) EVENT DATE: 0 1 0 3 7 9 (8) REPORT DATE: 0 2 0 2 7 9 (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 During monthly testing of the 1-1 diesel generator, a ¼-inch drain line
03 in the DG fuel system broke, resulting in the spraying of approx. 100-150
04 gal of fuel oil onto the engine. No fire resulted. The generator was
05 unloaded and the engine was manually tripped. The redundant DG was tested
06 to demonstrate its operability. DG No 1-1 was returned to an operable
07 status within the time required by TS 3.7. Occurrence had no adverse
08 effect on public health or safety.

09 SYSTEM CODE: E E (11) CAUSE CODE: E (12) CAUSE SUBCODE: B (13) COMPONENT CODE: E N G I N E (14) COMP. SUBCODE: Z (15) VALVE SUBCODE: Z (16)

(17) LER/RO REPORT NUMBER: EVENT YEAR: 7 9 — SEQUENTIAL REPORT NO.: 0 0 5 / OCCURRENCE CODE: 0 3 REPORT TYPE: L — REVISION NO.: 0

ACTION TAKEN: F (18) FUTURE ACTION: Z (19) EFFECT ON PLANT: Z (20) SHUTDOWN METHOD: Z (21) HOURS (22): 0 0 0 0 ATTACHMENT SUBMITTED: N (23) NPRD-4 FORM SUB.: N (24) PRIME COMP. SUPPLIER: A (25) COMPONENT MANUFACTURER: A 1 5 2 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The drain line failure is believed to have been caused by vibration. The
11 fitting, which was recently installed, has been removed returning the
12 1-1 DG to its original configuration. It has been verified that the
13 1-2 DG never had this fitting installed.
14

15 FACILITY STATUS: E (28) % POWER: 1 0 0 (29) OTHER STATUS (30): N/A METHOD OF DISCOVERY: A (31) DISCOVERY DESCRIPTION (32): Operator Observation

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

PERSONNEL EXPOSURES

17 NUMBER: 0 0 0 (37) TYPE: Z (38) DESCRIPTION (39): N/A

PERSONNEL INJURIES

18 NUMBER: 0 0 0 (40) DESCRIPTION (41): N/A

LOSS OF OR DAMAGE TO FACILITY (43)

19 TYPE: Z (42) DESCRIPTION: N/A

PUBLICITY

20 ISSUED: N (44) DESCRIPTION (45): N/A NRC USE ONLY

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