

LICENSEE EVENT REPORT

CONTROL BLOCK: | | | | | | | 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 CASOSI 200-000000-000 341111 45

CON'T REPORT SOURCE L 605000206 7102581 8

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10
On October 25, 1981, while conducting cold shutdown valve testing, ball valve CV-534 did not close automatically on initiation of a Containment Isolation Signal (CIS). Also, on November 1, 1981, during a SIS test, with the unit in hot shutdown, Containment Isolation Valve CV-107 did not close automatically on receipt of a CIS. CV-534 and CV-107 are air operated valves installed on the pressurizer relief tank makeup water line and the RCS drain tank vent, respectively. There was no effect on public health or safety as a result of this incident.

09 SYSTEM CODE SD 11 CAUSE CODE E 12 CAUSE SUBCODE A 13 COMPONENT CODE RELAY X 14 COMP. SUBCODE A 15 VALVE SUBCODE Z 16
17 LER/RO REPORT NUMBER 81 21 EVENT YEAR 81 22 SEQUENTIAL REPORT NO. 025 24 OCCURRENCE CODE 01 28 REPORT TYPE X 30 REVISION NO. 2 32
ACTION TAKEN AX 18 19 FUTURE ACTION 34 EFFECT ON PLANT Z 20 SHUTDOWN METHOD Z 21 HOURS 0000 22 ATTACHMENT SUBMITTED Y 23 NPRD-4 FORM SUB. N 24 PRIME COMP. SUPPLIER L 25 COMPONENT MANUFACTURER A109 26

10 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27
Investigation into the operating circuitry of each valve revealed a failed relay in the closing circuit of each valve. Each of the failed relays was replaced and the valves returned to service. An investigation has determined the cause of failure to be an overheated coil in one relay and poorly aligned contacts in the other.

15 FACILITY STATUS G 28 % POWER 000 29 OTHER STATUS NA 30 METHOD OF DISCOVERY B 31 DISCOVERY DESCRIPTION Operator Observation 32

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

17 PERSONNEL EXPOSURES NUMBER 000 37 TYPE Z 38 DESCRIPTION NA 39

18 PERSONNEL INJURIES NUMBER 000 40 DESCRIPTION NA 41

19 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 DESCRIPTION NA 43

20 PUBLICITY ISSUED N 44 DESCRIPTION NA 45

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