

LICENSEE EVENT REPORT

CONTROL BLOCK: | | | | | ①

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

① | F | L | T | P | S | 4 | ② | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | ③ | 4 | 1 | 1 | 1 | 1 | ④ | | | ⑤

CON'T

① | L | ⑥ | 0 | 5 | 1 | 0 | 0 | 0 | 1 | 2 | 1 | 5 | 1 | ⑦ | 0 | 1 | 3 | 1 | 5 | 7 | 1 | 9 | ⑧ | 0 | 4 | 1 | 1 | 3 | 7 | 1 | 9 | ⑨

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES ⑩

① | 2 | During normal operation, a crack (approx. 2" long) was observed in the 4C
① | 3 | charging pump suction piping (4" type 304 stainless steel, schedule 10)
① | 4 | adjacent to the weld between the suction piping and a drain line. The
① | 5 | pump was removed from service. Two other charging pumps were operable,
① | 6 | which satisfied the requirements of TS 3.6.b.1. Similar occurrences were
① | 7 | reported in LER 250-78-3 and 251-79-2.

① | 3 |

① | 9 | SYSTEM CODE | P | C | ⑪ | CAUSE CODE | B | ⑫ | CAUSE SUBCODE | B | ⑬ | COMPONENT CODE | P | 1 | P | E | X | X | ⑭ | COMP. SUBCODE | B | ⑮ | VALVE SUBCODE | Z | ⑯ |

① | 7 | LER/RO REPORT NUMBER | 7 | 9 | ① | 23 | SEQUENTIAL REPORT NO. | 0 | 0 | 3 | ① | 27 | OCCURRENCE CODE | 0 | 3 | ① | 31 | REPORT TYPE | L | ① | 32 | REVISION NO. | 0 |

① | 18 | ACTION TAKEN | B | ① | 19 | FUTURE ACTION | F | ① | 20 | EFFECT ON PLANT | Z | ① | 21 | SHUTDOWN METHOD | Z | ① | 22 | HOURS | 0 | 0 | 0 | 0 | ① | 23 | ATTACHMENT SUBMITTED | N | ① | 24 | NRC-1 FORM SUB. | N | ① | 25 | PRIME COMP. SUPPLIER | A | ① | 26 | COMPONENT MANUFACTURER | S | 0 | 2 | 9 | ① | 27

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS ②⑦

① | 0 | The design/installation of these positive displacement pumps results in
① | 1 | operational pressure pulsation/vibration effects which most probably
① | 2 | caused the crack. Corrective action was to make a weld repair.
① | 3 | Modifications to reduce cyclic stresses have been completed on Unit 3
① | 4 | and will be completed on Unit 4 during the Spring 1979 refueling

① | 5 | FACILITY STATUS | E | ① | 23 | % POWER | 0 | 9 | 5 | ① | 29 | OTHER STATUS | NA | ① | 30 | METHOD OF DISCOVERY | A | ① | 31 | DISCOVERY DESCRIPTION | Operator observation | ① | 32

① | 6 | ACTIVITY CONTENT | Z | ① | 33 | RELEASED OF RELEASE | Z | ① | 34 | AMOUNT OF ACTIVITY | NA | ① | 35 | LOCATION OF RELEASE | NA | ① | 36

① | 7 | PERSONNEL EXPOSURES | 0 | 0 | 0 | ① | 37 | TYPE | Z | ① | 38 | DESCRIPTION | NA | ① | 39

① | 3 | PERSONNEL INJURIES | 0 | 0 | 0 | ① | 40 | DESCRIPTION | NA | ① | 41

① | 9 | LOSS OF OR DAMAGE TO FACILITY | Z | ① | 42 | DESCRIPTION | NA | ① | 43

① | 0 | PUBLICITY | N | ① | 44 | DESCRIPTION | NA | ① | 45

NRC USE ONLY

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