

LICENSEE EVENT REPORT

CONTRACT BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 | G | A | E | I | H | U | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 1 | 4 | 5

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT 33

CONT

0 1 | R | E | P | O | R | T | S | O | U | R | C | E | L | 6 | 0 | 5 | 1 | 0 | 3 | 0 | 3 | 2 | 1 | 7 | 0 | 7 | 2 | 5 | 7 | 9 | 8 | 0 | 7 | 3 | 0 | 7 | 9 | 9

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

REPORT SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | With the Reactor in the shutdown cooling mode, the 1C RHR pump (E11-C002C) was found

0 3 | to have an excessive leak at the mechanical seal. When the 1C RHR pump was removed

0 4 | from service to repair the seal, the reactor unit was not in compliance with Tech-

0 5 | nical Specification 3.5.B.1.a because the RHR pumps in the B loop were already out

0 6 | of service for hanger repairs. Public health and safety were not affected by this

0 7 | incident.

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SYSTEM CODE CAUSE CODE CAUSE SUB CODE COMPONENT CODE COMP SUBCODE VALVE SUBCODE

C F E b P U M P X X B Z

17 LER NO REPORT NUMBER 7 9 0 5 0 0 1 T 0

18 ACTION TAKEN 19 FUTURE ACTION 20 EFFECT ON PLANT 21 SHUTDOWN METHOD 22 HOURS 23 ATTACHMENT SUBMITTED 24 NPD-4 FORM SUB 25 PRIME COMP. SUPPLIER 26 COMPONENT MANUFACTURER

A Z Z Z 0 0 0 0 Y Y N B 5 13 10

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The excessive leakage was caused by the mechanical seal being ruptured. The seal

1 1 | was replaced and the 1C RHR pump returned to service on 4-2/-79.

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1 4 |

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1 5 |

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION

H 0 0 0 N/A Operator Observation

1 6 |

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE

Z Z N/A N/A

1 7 |

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION

0 0 0 Z N/A

1 8 |

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

PERSONNEL INJURIES NUMBER DESCRIPTION

0 0 0 N/A

1 9 |

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION

Z N/A

2 0 |

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

PUBLICITY ISSUED DESCRIPTION

N N/A

NRC USE ONLY

7908060463

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NARRATIVE REPORT
LER 50-321/1979-50, Rev. 0

With the reactor shutdown for maintenance and refueling, while running in the shutdown cooling mode and preparing to perform the RPV hydrostatic test, the 1C RHR pump (E11-C002C) was found to have an excessive leak at the mechanical seal. When the 1C RHR pump was removed from service, to permit maintenance personnel to replace the seal, the reactor unit was not in compliance with Technical Specification section 3.5.B.1.a because the RHR pumps in the B loop were already out of service for hanger repairs.

The ruptured mechanical seal was replaced and the 1C RHR pump returned to service on 4-27-79.

Public health and safety were not affected by this incident.