

LICENSEE EVENT REPORT

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

01 NCBEP2 200-00000-00 341111 45

LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58

CON'T

01 REPORT SOURCE L 6050-0324 7052179 8061579 9

60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 | During a normal plant startup following a refueling outage, it was discovered that |

03 | plant modification 79-056 on the Unit 2 Rod Block Monitor (RBM) had not been fully |

04 | approved or installed. This modification revised the RBM upscale trip from |

05 | - (.66 W_d + 40) to - (.66 W_d + 39). Investigation revealed that an APRM calibration |

06 | performed at 36% power (the approximate preset power level for RBM auto-bypass above |

07 | which RBM is required) set the APRM's conservatively by several percent power, con- |

08 | sequently keeping the effective RBM setpoint within Technical Specification (con't) |

09 SYSTEM CODE RB 11 CAUSE CODE A 12 CAUSE SUBCODE X 13 COMPONENT CODE ZZZZZ 14 COMP. SUBCODE Z 15 VALVE SUBCODE Z 16

17 LER/RO REPORT NUMBER 79 EVENT YEAR 79 SEQUENTIAL REPORT NO. 035 OCCURRENCE CODE 03 REPORT TYPE L REVISION NO. 0

ACTION TAKEN X 18 FUTURE ACTION G 19 EFFECT ON PLANT Z 20 SHUTDOWN METHOD Z 21 HOURS 0000 22 ATTACHMENT SUBMITTED Y 23 NPRD-4 FORM SUB. Y 24 PRIME COMP. SUPPLIER N 25 COMPONENT MANUFACTURER G030 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 | When discovered, the plant was in a shutdown condition. The modification was approved |

11 | and installed. A procedure is now being written which will ensure that future |

12 | occurrences of this nature do not happen. Personnel responsible for this oversight |

13 | have been counseled on the consequences of their actions. |

14 |

FACILITY STATUS G 28 % POWER 000 29 OTHER STATUS NA 30 METHOD OF DISCOVERY A 31 DISCOVERY DESCRIPTION Modification Review 32

15 |

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

16 |

PERSONNEL EXPOSURES NUMBER 000 37 TYPE Z 38 DESCRIPTION NA 39

17 |

PERSONNEL INJURIES NUMBER 000 40 DESCRIPTION NA 41

18 |

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

19 |

PUBLICITY ISSUED N 44 DESCRIPTION NA 45

7906220375

NRC USE ONLY

NAME OF PREPARER A. C. Tollison, Jr.

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LER CONTINUATION -- RO# 2-79-035

Facility: BSEP Unit No. 2

Event Date: 5-21-79

limits. Total time above 30% power was approximately 24 hours, with the highest power approximately 48%.

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