LICENSEE EVENT REPORT

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

0 1 | C T M N S 2 (2) | 0 0 - 0 0 0 0 0 - 0 0 (3) | 4 1 1 1 1 (4) | (5)

7 8 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58

CON'T

0 1 | REPORT SOURCE L (6) | 0 5 0 0 0 3 3 6 (7) | 0 1 1 6 7 9 (8) | 0 2 0 8 7 9 (9)

7 8 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | Surveillance testing during reactor startup revealed the CEA Motion Inhibit (CMI)

0 3 | interlock did not function properly. Following a return to sub-critical conditions,

0 4 | investigations showed faulty position indication for CEA 63, indicating about 6

0 5 | steps high, exceeding the limits of technical specifications Section 3.1.3.3.

0 6 | With the position indication for CEA 63 corrected and the CMI functioning properly,

0 7 | the reactor startup was resumed.

0 8 |

7 8 9 80

0 9 | SYSTEM CODE I F (11) | CAUSE CODE E (12) | CAUSE SUBCODE X (13) | COMPONENT CODE I N S T R U (14) | COMP. SUBCODE X (15) | VALVE SUBCODE Z (16)

7 8 9 10 11 12 13 18 19 20

(17) LER/RO REPORT NUMBER | EVENT YEAR 7 9 | — | SEQUENTIAL REPORT NO. 0 0 2 | / | OCCURRENCE CODE 0 3 | REPORT TYPE L | — | REVISION NO. 0

21 22 23 24 26 27 28 29 30 31 32

ACTION TAKEN E (18) | FUTURE ACTION Z (19) | EFFECT ON PLANT C (20) | SHUTDOWN METHOD Z (21) | HOURS (22) 0 0 0 0 | ATTACHMENT SUBMITTED N (23) | NPRD-4 FORM SUB. Y (24) | PRIME COMP. SUPPLIER A (25) | COMPONENT MANUFACTURER R 3 3 15 (26)

33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The CEA 63 position indication unit had drifted giving incorrect position

1 1 | indication. The unit, an RIS, Model SC1370, resistance-to-voltage converter

1 2 | was recalibrated and correct indication restored.

1 3 |

1 4 |

7 8 9 80

1 5 | FACILITY STATUS C (28) | % POWER 0 0 0 (29) | OTHER STATUS (30) NA | METHOD OF DISCOVERY B (31) | DISCOVERY DESCRIPTION (32) Operator observation

7 8 9 10 12 13 44 45 46 80

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

7 8 9 10 11 44 45 80

PERSONNEL EXPOSURES

1 7 | NUMBER 0 0 0 (37) | TYPE Z (38) | DESCRIPTION (39) NA

7 8 9 11 12 13 80

PERSONNEL INJURIES

1 8 | NUMBER 0 0 0 (40) | DESCRIPTION (41) NA

7 8 9 11 12 80

LOSS OF OR DAMAGE TO FACILITY (43)

1 9 | TYPE Z (42) | DESCRIPTION NA

7 8 9 10 80

PUBLICITY

2 0 | ISSUED N (44) | DESCRIPTION (45) NA | NRC USE ONLY

7 8 9 10 68 69 80

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