

LICENSEE EVENT REPORT

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

01 MIDICCI 00000000000000000000 4111111 05

01 REPORT SOURCE L 050000315 062478 030779 09

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) DURING A POWER ESCALATION FOLLOWING THE CYCLE THREE ZERO POWER PHYSICS TESTS THE UNIT WAS OPERATED WITH A POSITIVE MODERATOR TEMPERATURE COEFFICIENT (MTC) FOR APPROXIMATELY THREE HOURS. THIS IS INCONSISTENT WITH THE REQUIREMENTS OF T.S. 3.1.1.4.

09 SYSTEM CODE RB 11 CAUSE CODE D 12 CAUSE SUBCODE Z 13 COMPONENT CODE ZZZZZZZ 14 COMP. SUBCODE Z 15 VALVE SUBCODE Z 16

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) THE APPLICABLE PROCEDURE FAILED TO IDENTIFY THAT DURING ROD WITHDRAWAL AND CONSEQUENT XENON BUILD-UP THE BENEFIT OF THE REDUCED MTC FROM ROD INSERTION WOULD BE LOST. THE PROCEDURE, USED EXCLUSIVELY AT THE BEGINNING OF EACH CYCLE, IS CURRENTLY BEING REVISED AND WILL BE AVAILABLE FOLLOWING THE NEXT REFUELING.

15 FACILITY STATUS B 28 % POWER 002 29 OTHER STATUS NA 30 METHOD OF DISCOVERY A 31 DISCOVERY DESCRIPTION INTERNAL REVIEW 32

dupes of 7903130364

