

## (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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CON'T

0	1
7	8

REPORT SOURCE

L	6	0	5	0	0	0	3	1	5	7	0	6	2	4	7	8	8	0	3	0	7	7	9	9
60	61	DOCKET NUMBER					68	69	EVENT DATE					74	75	REPORT DATE					80			

**EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)**

0 2 | DURING A POWER ESCALATION FOLLOWING THE CYCLE THREE ZERO POWER PHYSICS  
0 3 | TESTS THE UNIT WAS OPERATED WITH A POSITIVE MODERATOR TEMPERATURE .  
0 4 | COEFFICIENT (MTC) FOR APPROXIMATELY THREE HOURS. THIS IS INCONSISTENT  
0 5 | WITH THE REQUIREMENTS OF T.S. 3.1.1.4.  
0 6 |  
0 7 |  
0 8 |

SYSTEM CODE R B (11)		CAUSE CODE D (12)		CAUSE SUBCODE Z (13)					COMP. SUBCODE Z (15)					VALVE SUBCODE Z (16)			
SEQUENTIAL REPORT NO. 0 0 5		OCCURRENCE CODE 0 3					REPORT TYPE L		REVISION NO. 0								
ACTION TAKEN Z (18)		FUTURE ACTION G (19)		EFFECT ON PLANT Z (20)		SHUTDOWN METHOD Z (21)		HOURS 0 0 0 (22)		ATTACHMENT SUBMITTED N (23)		NPRD-4 FORM SUB. N (24)		PRIME COMP. SUPPLIER N (25)		COMPONENT MANUFACTURER W 1 2 0 (26)	

### CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 THE APPLICABLE PROCEDURE FAILED TO IDENTIFY THAT DURING ROD WITHDRAWAL  
1 1 AND CONSEQUENT XENON BUILD-UP THE BENEFIT OF THE REDUCED MTC FROM ROD  
1 2 INSERTION WOULD BE LOST. THE PROCEDURE, USED EXCLUSIVELY AT THE BE-  
1 3 GINNING OF EACH CYCLE, IS CURRENTLY BEING REVISED AND WILL BE AVAIL-  
1 4 ABLE FOLLOWING THE NEXT REFUELING.

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 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

FACILITY STATUS (28) B % POWER (29) 0 0 2 OTHER STATUS (30) NA METHOD OF DISCOVERY (31) A DISCOVERY DESCRIPTION (32) INTERNAL REVIEW

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

PERSONNEL EXPOSURES NUMBER (37) 0 TYPE (38) Z DESCRIPTION (39) NA

PERSONNEL INJURIES NUMBER (40) 0 DESCRIPTION (41) NA

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

PUBLICITY ISSUED (44) N DESCRIPTION (45) NA

NRC USE ONLY

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 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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NAME OF PREPARER T. P. Beilman

PHONE: 616-465-5901

