NRC FORM 366
(7-77)

LICENSEE EVENT REPORT

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONTROL BLOCK: |__|__|__|__|__|__| (1)

0 1 | I L D R S 2 (2) 0 0 - 0 0 0 0 0 0 - 0 0 (3) 4 1 1 1 1 1 (4) |__|__| (5)
LICENSEE CODE   LICENSE NUMBER   LICENSE TYPE   CAT 58

CON'T
0 1 | REPORT SOURCE L (6) 0 5 0 0 0 0 2 3 7 (7) 0 1 1 1 7 9 (8) 0 1 2 4 7 9 (9)
        DOCKET NUMBER   EVENT DATE   REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During steady operation the LPCI system full flow test valve MO-2-1501-38B failed to |

0 3 | operate while securing the "D" LPCI pump after pumping down the torus. The valve |

0 4 | opened but could not be closed from the control room. The breaker did not trip while |

0 5 | operating the valve. Valve was manually closed and taken out of service. Safety |

0 6 | significance was minimal since a second valve in the line could be closed to prevent |

0 7 | flow. This is the first failure of this valve. |

0 8 | |

	SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
0 9	S F (11)	E (12)	B (13)	V A L V O P (14)	A (15)	Z (16)

	LER-RO REPORT NUMBER (17)	EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE	REVISION NO.
		7 9	|__|	0 0 4	/	0 3	L	0

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS (22)	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
A (18)	Z (19)	Z (20)	Z (21)	0 0 0 0	N (23)	Y (24)	N (25)	L 2 0 0 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The cause of the failure was a broken pinion gear on the valve operator motor shaft. |

1 1 | The pinion gear was replaced and the valve was successfully cycled three times from |

1 2 | the control room. No further corrective action is planned. |

1 3 | |

1 4 | |

	FACILITY STATUS	% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
1 5	E (23)	0 9 1 (29)	NA	A (31)	Operational Event

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

	PERSONNEL EXPOSURES NUMBER	TYPE	DESCRIPTION (39)
1 7	0 0 0 (37)	Z (38)	N/A

	PERSONNEL INJURIES NUMBER	DESCRIPTION (41)
1 8	0 0 0 (40)	NA

	LOSS OF OR DAMAGE TO FACILITY (43) TYPE	DESCRIPTION
1 9	Z (42)	NA

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	PUBLICITY ISSUED	DESCRIPTION (45)
2 0	N (44)	NA

PHONE: 489