

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

CON'T

0	1
7	8

REPORT SOURCE

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 Upon receipt of an auto start signal, the HPCI (High Pressure Coolant Injection) pump

0 3 did not initially start. However, a short time later the pump started and was used

0 4 to increase reactor level. The RCIC system was operable and started as required, as

0 5 were all low pressure injection systems. The event is not repetitive.

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SYSTEM CODE S F (11)		CAUSE CODE E (12)		CAUSE SUBCODE F (13)		COMPONENT CODE V A L V O P (14)		COMP. SUBCODE C (15)		VALVE SUBCODE Z (16)	
0 9 (8)											
LER/RO REPORT NUMBER (17)		EVENT YEAR 7 9 (21 22)		SEQUENTIAL REPORT NO. 0 1 9 (24 25 26)		OCCURRENCE CODE / 0 1 (27 28 29)		REPORT TYPE T (30)		REVISION NO (32)	
ACTION TAKEN A (18)		FUTURE ACTION G (19)		EFFECT ON PLANT C (20)		SHUTDOWN METHOD Z (21)		HOURS 0 0 0 (22 23 24)		ATTACHMENT SUBMITTED N (23)	
								NPRD-4 FORM SUB. (24)		PRIME COMP. SUPPLIER N (25)	
										COMPONENT MANUFACTURER M 3 2 2 (26)	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The piston rings in the valve actuator for the turbine stop valve had deteriorated and
1 1 | were allowing oil to flow around the piston. The valve actuator is a 12 inch hydraulic
1 2 | cylinder Model J-53. The rings were replaced and a simulated auto actuation test (S.P.
1 3 | 6.3.3.3) was performed satisfactorily. Actuator fabricated by Miller Fluid Power. The
1 4 | Preventive Maintenance Program revised to replace rings and check for ring leakage.

8 9
FACILITY STATUS % POWER OTHER STATUS (30) METHOD OF DISCOVERY DISCOVERY DESCRIPTION (32)

1 5 E (28) 0 9 9 (29) NA A (31) System failed to operate when required

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 2 33 4 34

AMOUNT OF ACTIVITY NA 35

LOCATION OF RELEASE NA 36

PERSONNEL EXPOSURES										
NUMBER			TYPE	DESCRIPTION						
1	7		0	0	0	(37)	4	(38)	NA	(39)

PERSONNEL INJURIES		NUMBER		DESCRIPTION	
1	2	3	4	5	6
		0	0	0	NA

LOSS OF OR DAMAGE TO FACILITY (43)
TYPE DESCRIPTION
Z (42) NA
7 909110576

PUBLICITY
 ISSUED (2) (0) DESCRIPTION (44) NA (45)
 68 69 70 NRC USE ONLY

7909110576

940-10
NRC USE ONLY

NAME OF PREPARER David Phillips

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