NRC FORM 366 (7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

Line	Field	Entry
0 1	LICENSEE CODE (2)	C T M N S 2
	LICENSE NUMBER (3)	0 0 - 0 0 0 0 0 - 0 0
	LICENSE TYPE (4)	4 1 1 1 1
	CAT (5)	
CON'T 0 1	REPORT SOURCE (6)	L
	DOCKET NUMBER (7)	0 5 0 0 0 3 3 6
	EVENT DATE (8)	0 9 2 8 8 1
	REPORT DATE (9)	1 0 2 7 8 1

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During steady state full power operation, an unidentified leak in the
0 3 Reactor Coolant System in excess of 1 GPM was calculated. The leak was
0 4 traced to isolation valve 2-RC-403, which is the block valve for power
0 5 operated pressurizer relief valve 2-RC-402. 2-RC-403 was isolated and
0 6 and the leakage was reduced to less than 1 GPM, in compliance with
0 7 Technical Specification 3.4.6.2b and 3.4.3a . Previous similiar
0 8 incidents LER 79-15

Line	SYSTEM CODE (11)	CAUSE CODE (12)	CAUSE SUBCODE (13)	COMPONENT CODE (14)	COMP. SUBCODE (15)	VALVE SUBCODE (16)
0 9	C B	E	B	V A L V E X	E	D

(17) LER/RO REPORT NUMBER	EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
	8 1	—	0 3 3	/	0 3	L	—	0

ACTION TAKEN (18)	FUTURE ACTION (19)	EFFECT ON PLANT (20)	SHUTDOWN METHOD (21)	HOURS (22)	ATTACHMENT SUBMITTED (23)	NPRD-4 FORM SUB. (24)	PRIME COMP. SUPPLIER (25)	COMPONENT MANUFACTURER (26)
X	B	Z	Z	0 0 0 0	N	N	A	V 0 8 5

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The valve 2-RC-403 is a 2½ inch pressure seal gate valve with a motor
1 1 operator, rated at 2500 psi, ASME III, Class 1, SA-182 stainless steel.
1 2 2-RC-403 was isolated and will be worked on during the upcoming refuel
1 3 outage.
1 4

Line	FACILITY STATUS (28)	% POWER (29)	OTHER STATUS (30)	METHOD OF DISCOVERY (31)	DISCOVERY DESCRIPTION (32)
1 5	E	1 0 0	NA	A	Leakage calculated

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

PERSONNEL EXPOSURES

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

PERSONNEL INJURIES

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

LOSS OF OR DAMAGE TO FACILITY (43)

Line	TYPE (42)	DESCRIPTION
1 9	Z	NA

8111050710 811027
PDR ADOCK 05000336
S PDR

PUBLICITY

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

NRC USE ONLY

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