NRC FORM 366 (7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

01 | I A D A C 1 (2) | 0 0 - 0 0 0 0 0 - 0 0 (3) | 4 1 1 1 1 (4) | (5)
LICENSEE CODE | LICENSE NUMBER | LICENSE TYPE | CAT

CON'T 01 REPORT SOURCE L (6) | DOCKET NUMBER 0 5 0 0 0 3 3 1 (7) | EVENT DATE 1 2 1 3 8 2 (8) | REPORT DATE 0 1 0 3 8 3 (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 During normal operation surveillance testing MO-8403B would not open. MO
03 -8403B is the bypass valve for the 'B' main steam isolation valve leakag
04 e control system (MSIV-LCS). The 'B' MSIV-LCS was declared inoperable an
05 d a 30-day LCO initiated per T.S.3.7.E.2. The 'A', 'C', and 'D' MSIV-LCS
06 were operable. The LCO was lifted after approximately 12 hours when MO-8
07 403B was proven operable. There have been no previous similar occurrence
08 s.

09 SYSTEM CODE	S D (11)
CAUSE CODE	E (12)
CAUSE SUBCODE	A (13)
COMPONENT CODE	C K T B R K (14)
COMP. SUBCODE	F (15)
VALVE SUBCODE	Z (16)

(17) LER/RO REPORT NUMBER

EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
8 2	—	0 8 2	/	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
B (18)	Z (19)	Z (20)	Z (21)	0 0 0 0	N (23)	N (24)	A (25)	A 1 8 0 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 MO-8403B would not operate due to a sticking interlock in the valve moto
11 r control center. The cause of the sticking could not be determined. The
12 interlock was replaced and tested satisfactorily. MO-8403B was functiona
13 lly tested with satisfactory results. Design Review initiated to determi
14 ne any additional corrective action.

	FACILITY STATUS	% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
15	E (28)	0 9 4 (29)	NA	B (31)	Surveillance Test

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

PERSONNEL EXPOSURES

	NUMBER	TYPE	DESCRIPTION (39)
17	0 0 0 (37)	Z (38)	NA

PERSONNEL INJURIES

	NUMBER	DESCRIPTION (41)
18	0 0 0 (40)	NA

LOSS OF OR DAMAGE TO FACILITY (43)

	TYPE	DESCRIPTION
19	Z (42)	NA

8301110187 830103
PDR ADOCK 05000331
S PDR

PUBLICITY

	ISSUED	DESCRIPTION (45)	NRC USE ONLY
20	N (44)	NA	

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