NRC FORM 366 (12-81)

U.S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

APPROVED BY OMB 3150-0011 EXPIRES 4-30-82

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

01 | S C N E E 2 (2) LICENSEE CODE | 0 0 - 0 0 0 0 0 - 0 0 (3) LICENSE NUMBER | 4 1 1 1 1 (4) LICENSE TYPE | (5) CAT

CON'T

01 | REPORT SOURCE L (6) | 0 5 0 0 0 2 7 0 (7) DOCKET NUMBER | 0 3 1 5 8 3 (8) EVENT DATE | 0 4 1 4 8 3 (9) REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 On March 15, 1983, while at 59% FP, valve 2HP-24 failed to open during its
03 functional test, thus making it and one independent High Pressure (HP) Train
04 inoperable. The valve was manually opened and locked in its Engineering Safe-
05 guards (ES) position, and was declared operable. Had an ES event occurred, the
06 redundant valve 2HP-25 would have opened to provide the HP injection pumps with
07 suction from the BWST. Thus, the health and safety of the public were not
08 affected by this incident.

	SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
09	S F (11)	E (12)	B (13)	V A L V E X (14)	E (15)	G (16)

(17) LER/RO REPORT NUMBER

EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
8 3	—	0 0 3	/	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 (26)
E (18)	A (19)	Z (20)	Z (21)	0 0 0 0	N (23)	N (24)	L (25)	L 2 0 0

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The cause of this incident was a bent stem valve, thus, component failure. The
11 valve was "jacked" open and mechanically clamped. It will be replaced at the
12 next outage of sufficient length. The valve operators on all HP-24 and -25
13 valves will be replaced, and a preventive maintenance program will be estab-
14 lished. Valve design will be evaluated.

	FACILITY STATUS	% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
15	E (28)	0 5 9 (29)	NA	B (31)	Operator observation-during testing

	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

PUBLICITY

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

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