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	Value
01	LICENSEE CODE (2)	M I D C C 2
	LICENSE NUMBER (3)	0 0 0 0 0 0 0 0 0 0 0
	LICENSE TYPE (4)	4 1 1 1 1
	CAT (5)	
CON'T 01	REPORT SOURCE (6)	L
	DOCKET NUMBER (7)	0 5 0 0 0 3 1 6
	EVENT DATE (8)	1 0 2 9 8 1
	REPORT DATE (9)	1 1 3 0 8 1

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 DURING UNIT START-UP AND WHILE IN MODE 3, IT WAS DISCOVERED THAT THE TURBINE DRIVEN
03 AUXILIARY FEED PUMP (TDAFP) WAS APPROXIMATELY 150°F WHILE IN STANDBY CONDITION. THE
04 AUX. FEEDWATER LINES TO THE STEAM GENERATORS FROM THE TDAFP WERE CLOSED AND THE PUMP
05 ALLOWED TO COOL. THE TWO MOTOR DRIVEN AUX. FEED PUMPS REMAINED OPERABLE DURING THIS
06 TIME. WHEN THE TDAFP WAS COOLED, IT WAS TESTED AND THE STEAM GENERATORS FED SATIS-
07 FACTORILY. THERE WAS NO ADVERSE EFFECT ON THE HEALTH AND SAFETY OF THE PUBLIC.
08 SIMILAR EVENTS: 50-316/81-032.

Line	Field	Value
09	SYSTEM CODE (11)	C H
	CAUSE CODE (12)	E
	CAUSE SUBCODE (13)	B
	COMPONENT CODE (14)	V A L V E X
	COMP. SUBCODE (15)	C
	VALVE SUBCODE (16)	A
(17) LER/RO REPORT NUMBER	EVENT YEAR	8 1
		—
	SEQUENTIAL REPORT NO.	0 6 3
		/
	OCCURRENCE CODE	0 3
	REPORT TYPE	L
		—
	REVISION NO.	0
	ACTION TAKEN (18)	X
	FUTURE ACTION (19)	B
	EFFECT ON PLANT (20)	Z
	SHUTDOWN METHOD (21)	Z
	HOURS (22)	0 0 0 0 0
	ATTACHMENT SUBMITTED (23)	Y
	NPRD-4 FORM SUB. (24)	N
	PRIME COMP. SUPPLIER (25)	L
	COMPONENT MANUFACTURER (26)	A 5 8 5

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 WHEN THIS CONDITION WAS DISCOVERED, THE AUX. FEEDWATER VALVES TO THE STEAM GENERATORS
11 WERE CLOSED SO THE TDAFP COULD COOL DOWN. WHEN THE AUX. FEEDWATER PUMP COOLED, IT WAS
12 IMPOSSIBLE TO DETERMINE WHICH CHECK VALVE WAS LEAKING BACK AND THE CONDITION DID NOT
13 REOCCUR. CAUTION TAGS HAVE NOW BEEN PLACED ON THE 4 STEAM GENERATOR AUX. FEEDWATER
14 VALVES, WARNING THE OPERATOR NOT TO CLOSE THEM UNTIL IT WAS DETERMINED WHICH CHECK

continued....

Line	Field	Value
15	FACILITY STATUS (28)	C
	% POWER (29)	0 0 0
	OTHER STATUS (30)	NA
	METHOD OF DISCOVERY (31)	A
	DISCOVERY DESCRIPTION (32)	OPERATOR OBSERVATION
16	ACTIVITY RELEASED (33)	Z
	CONTENT OF RELEASE (34)	Z
	AMOUNT OF ACTIVITY (35)	NA
	LOCATION OF RELEASE (36)	NA
17	PERSONNEL EXPOSURES NUMBER (37)	0 0 0
	TYPE (38)	Z
	DESCRIPTION (39)	NA
18	PERSONNEL INJURIES NUMBER (40)	0 0 0
	DESCRIPTION (41)	NA
19	LOSS OF OR DAMAGE TO FACILITY TYPE (42)	Z
	DESCRIPTION (43)	NA
20	PUBLICITY ISSUED (44)	N
	DESCRIPTION (45)	NA

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NRC USE ONLY

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ATTACHMENT TO LER 81-063/03L-0

10) CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

VALVE WAS LEAKING.