NRC FORM 366
(12-81)
U.S. NUCLEAR REGULATORY COMMISSION
LICENSEE EVENT REPORT
APPROVED BY OMB
3130-0011
EXPIRES 4-30-82

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

0 1 | N C M G S 1 (2) 0 0 - 0 0 0 0 0 0 - 0 0 (3) 4 1 1 1 1 1 (4) |_|_| (5)
LICENSEE CODE   LICENSE NUMBER   LICENSE TYPE   CAT

CON'T

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | While in mode 1, during performance of a routine functional test of the waste gas

0 3 | analyzers, 1 of the 2 required oxygen analyzers failed to alarm after a simulated

0 4 | high oxygen concentration was generated. The failed oxygen analyzer was declared

0 5 | inoperable per T.S.3.3.3.9 which is reportable pursuant to T.S.6.9.1.13(b).

0 6 | Although both analyzers measured Waste Gas System(WG) oxygen concentrations, only

0 7 | the Teledyne analyzer would have initiated the alarm signal. Since the WG System

0 8 | operated with the capacity for alarm response, health and safety of the public

were unaffected.

	SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
0 9	M C (11)	B (12)	C (13)	I N S T R U (14)	S (15)	Z (16)

(17) LER/RO REPORT NUMBER	EVENT YEAR	SEQUENTIAL REPORT NO.	OCCURRENCE CODE	REPORT TYPE	REVISION NO.
	8 2	— 0 7 0	/ 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)	F (19)	Z (20)	Z (21)	0 0 0 0	N (23)	N (24)	L (25)	Z 9 9 9

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The Bendix analyzer failed to alarm as the result of the toggle switch which con-

1 1 | trols the analyzer alarms being in the wrong position. The switch is installed

1 2 | in a location susceptible to inadvertent operation and apparently had been brushed

1 3 | by a passerby. The switch was returned to the dual analyzer alarm position and

1 4 | secured. Completion of a modification to the gas analyzer rack will eliminate

potential reoccurrences.

	FACILITY STATUS	% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
1 5	E (28)	0 7 5 (29)	N/A	B (31)	Routine Surveillance Test

	ACTIVITY CONTENT RELEASED OF RELEASE	AMOUNT OF ACTIVITY (35)	LOCATION OF RELEASE (36)
1 6	Z (33) Z (34)	N/A	N/A

	PERSONNEL EXPOSURES NUMBER	TYPE	DESCRIPTION (39)
1 7	0 0 0 (37)	Z (38)	N/A

	PERSONNEL INJURIES NUMBER	DESCRIPTION (41)
1 8	0 0 0 (40)	N/A

	LOSS OF OR DAMAGE TO FACILITY TYPE	DESCRIPTION (43)
1 9	Z (42)	N/A

	PUBLICITY ISSUED	DESCRIPTION (45)	NRC USE ONLY
2 0	N (44)	N/A	

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