NRC FORM 366
(7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

EXHIBIT A

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

0 1	ARANO2 (2)	00-00000-00 (3)	41111 (4)	(5)						
	LICENSEE CODE	LICENSE NUMBER	LICENSE TYPE	CAT						
CON'T 0 1	REPORT SOURCE	L (6)	05000368 (7)	110978 (8)	120778 (9)					
			DOCKET NUMBER	EVENT DATE	REPORT DATE					

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During Mode 3 operation, prior to initial criticality, while
0 3 undergoing surveillance testing, Emergency Diesel Generator "B"
0 4 tripped from 100% load. EDG "A" was proven operable immediately,
0 5 and once/shift thereafter. The unit was brought to Mode 5
0 6 conditions per TS 3.8.1.1 Action Statement (a). Occurrences
0 7 involving the Emergency Diesel Generators are RO-
0 8 50-368/78-13 and 15.

	SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
0 9	EE (11)	E (12)	B (13)	ENGINE (14)	Z (15)	Z (16)

(17) LER/RO REPORT NUMBER	EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
	78	—	016	/	03	L	—	0

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS (22)	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
A (18)	Z (19)	Z (20)	Z (21)	0000	N (23)	N (24)	A (25)	F010 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Inspection revealed damage to rod & main bearings, crankshaft, &
1 1 several pistons. Oil aeration postulated; however, analysis shows
1 2 oil within specifications. Changed oil with Mobilgard 445. A baseplate
1 3 mounting screw found loose, which may have not allowed uniform expansion
1 4 may have contributed to the failure. The diesel was load tested following repairs.

	FACILITY STATUS	% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
1 5	B (28)	000 (29)	Post-Core HFT	B (31)	NA

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

PERSONNEL EXPOSURES

	NUMBER	TYPE	DESCRIPTION (39)
1 7	000 (37)	Z (38)	NA

PERSONNEL INJURIES

	NUMBER	DESCRIPTION (41)
1 8	000 (40)	NA

LOSS OF OR DAMAGE TO FACILITY (43)

	TYPE	DESCRIPTION
1 9	Z (42)	NA

PUBLICITY

	ISSUED	DESCRIPTION (45)	NRC USE ONLY
2 0	N (44)	NA	

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