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)	CTHNP1
01	LICENSE NUMBER (3)	00-00000-00
01	LICENSE TYPE (4)	41111
01	CAT (5)	
CON'T 01	REPORT SOURCE (6)	L
01	DOCKET NUMBER (7)	0 5 0 - 0 2 1 3
01	EVENT DATE (8)	1 1 1 3 8 3
01	REPORT DATE (9)	1 2 0 3 8 2

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 While conducting preventive maintenance on damper controls for number one containment
03 air recirculation (CAR) fan, an operating linkage for one of the bypass dampers on
04 this fan was observed to fail mechanically when a control signal was inserted. The
05 reactor was critical at zero power. There was no hazard to the public becuase the
06 designed accident capability of the system is provided by three out of four CAR fans
07 being operable.
08

Line 09	Value
SYSTEM CODE (11)	SC
CAUSE CODE (12)	E
CAUSE SUBCODE (13)	B
COMPONENT CODE (14)	VALVEX
COMP. SUBCODE (15)	X
VALVE SUBCODE (16)	Q

LER/RO REPORT NUMBER (17)

EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
82	—	010	/	03	L	—	0

ACTION TAKEN (18)	FUTURE ACTION (19)	EFFECT ON PLANT (20)	SHUTDOWN METHOD (21)	HOURS (22)	ATTACHMENT SUBMITTED (23)	NPRD-4 FORM SUB. (24)	PRIME COMP. SUPPLIER (25)	COMPONENT MANUFACTURER (26)
A	F	Z	Z	0000	N	N	A	X999

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The cause was mechanical failure of a connecting linkage. The linkage was replaced
11 and the damper system tested satisfactorily. Engineering is reviewing the design
12 of the linkage for possible improvement in long term reliability. This is the
13 second such failure in fifteen years operating history at the plant. A close examin-
14 ation of all linkages will be done next shutdown.

Line	Field	Value
15	FACILITY STATUS (28)	G
15	% POWER (29)	000
15	OTHER STATUS (30)	N/A
15	METHOD OF DISCOVERY (31)	B
15	DISCOVERY DESCRIPTION (32)	Technician Observation
16	ACTIVITY RELEASED (33)	Z
16	CONTENT OF RELEASE (34)	Z
16	AMOUNT OF ACTIVITY (35)	N/A
16	LOCATION OF RELEASE (36)	N/A
17	PERSONNEL EXPOSURES NUMBER (37)	000
17	TYPE (38)	Z
17	DESCRIPTION (39)	N/A
18	PERSONNEL INJURIES NUMBER (40)	000
18	DESCRIPTION (41)	N/A
19	LOSS OF OR DAMAGE TO FACILITY TYPE (42)	N
19	DESCRIPTION (43)	N/A
20	PUBLICITY ISSUED (44)	N
20	DESCRIPTION (45)	N/A

8212080459 821202
PDR ADOCK 05000213
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NRC USE ONLY

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GPO 917-926