

LICENSEE EVENT REPORTCONTROL BLOCK:

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 (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 C O F S V 2 U O - U O O U O - O O 3 4 1 1 2 0 4 5
7 8 9 14 15 25 26 30 37 CAT 38

LICENSEE CODE LICENSE NUMBER LICENSE TYPE

CON'T

0	1
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REPORT SOURCE L 6 0 5 0 0 0 2 6 7 7 0 3 0 8 8 3 8 0 4 0 7 8 3 9

60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During the period March 8, 1983, through March 15, 1983, with the reactor operating
0 3 and the average core outlet temperature between 725 and 1200°F, the reactor dewpoint
0 4 exceeded limits set forth by Figure 4.2.11-1 of LCO 4.2.11 on three separate oc-
0 5 casions. Also, with the average core outlet temperature greater than 1200°F, the
0 6 total primary coolant oxidant concentration exceeded the limits set forth by
0 7 LCO 4.2.10 on three separate occasions. All events are being reported per Fort St.
0 8 Vrain Technical Specification AC 7.5.2(b)2. No affect on public health or safety.
7 8 9 Similar reports for the past two years: RO's 83-005, 82-011, 82-006, 81-045, 81-020,⁸⁰ and
SYSTEM CAUSE CAUSE COMP VALVE
CODE CODE SUBCODE COMPONENT CODE SUBCODE SUBCODE 81-009.

[illegible]

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

Continuing plant upsets which introduce moisture to the prestressed concrete reactor vessel are causing the moisture levels and subsequent vaporization rates to exceed the removal rate of the helium purification system. The helium purification system was utilized to reduce the dewpoint levels to correct the LCO 4.2.11 events, while the average core outlet temperature was reduced to correct the LCO 4.2.10 events. No future corrective actions are anticipated or required.

FACILITY STATUS								% POWER								OTHER STATUS								METHOD OF DISCOVERY								DISCOVERY DESCRIPTION							
1	5			E	(28)			0	3	5	(29)	N/A						A	(31)							Primary Coolant Chemistry Analysis													
7	8	9						10	11	12		13				44	45		46													80							

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 Z 33 Z 34 N/A

AMOUNT OF ACTIVITY (35)

LOCATION OF RELEASE (36)

N/A

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

PERSONNEL INJURIES				DESCRIPTION	
NUMBER				DESCRIPTION	
1	2	3	4	5	6
0	0	0	40	N/A	

[illegible]

7 8 9 10 80
PUBLICITY
ISSUED DESCRIPTION (45) N/A
NRC USE ONLY
1-926

NAME OF PREPARER

PHONE: (303) 785-2224

R4 IE22
Docket 50-267

Date
Received: 4-11-83

Date of
Document: 4-7-83

Title: INCIDENT REPORT (50 Dkt) LER/RO/AO/ETC. P-83138 + LER 83-12

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