

**LICENSEE EVENT REPORT**

## UPDATED REPORT

PREVIOUS REPORT DATE: 8/10/82

CONTROL BLOCK: 

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 | I L D R S 2 | 2 | 0 0 - 0 0 0 0 0 - 0 0 | 3 | 4 1 1 1 1 | 4 | | 5

7 8 9 14 15 23 28 30 57 CAT 58

LICENSEE CODE LICENSE NUMBER LICENSE TYPE

CON'T

REPORT SOURCE: 0 1  
DOCKET NUMBER: L 6 0 5 0 0 0 2 3 7 7  
EVENT DATE: 0 7 2 4 8 2 8  
REPORT DATE: 1 1 2 2 8 2 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | While in the final hours of a 12-hour Xenon soak period, the APRM Gain Adjustment Fac-  
0 3 | tor (AGAF) for APRM 4 and 6 had exceeded 1.02. An I.M. was called to make adjustments  
0 4 | per DIS 700-17 (T.S. Table 3.1). While waiting for him to arrive, the AGAF continued  
0 5 | to change until it exceeded 1.03 at which time the NSO took a 1/2 scram on channel "B"  
0 6 | per DOS 500-6. The safety significance was minimal since channel "B" was placed in  
0 7 | the tripped position and channel "A" was still operable. Previous occurrence reported  
0 8 | by R.O. 81-32 and 82-36 on Docket 50-237.

80

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE						COMP. SUBCODE		VALVE SUBCODE	
I C (11)		D (12)		Z (13)		I N S T R U (14)						Q (15)		Z (16)	
9 10		11 12		12 13		13 18						19		20	
(17) LER/RO REPORT NUMBER		EVENT YEAR		—		SEQUENTIAL REPORT NO.		—		OCCURRENCE CODE		REPORT TYPE		REVISION NO.	
8 2 (21)		22		23		0 3 7 (24)		26		0 3 (28)		X (30)		— (31)	
21 22		23		24 26		27		28 29		30		31		32	
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRO-4 FORM SUB.		PRIME COMP. SUPPLIER	
E (18) G (19)		Z (20)		Z (21)		0 0 0 0 (22)		N (23)		N (24)		N (25)		G 0 8 0 (26)	
33 34		35		36		37 40		41		42		43		44 47	
CAUSE DESCRIPTION AND CORRECTING ACTIONS (27)															

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Cause is attributed to a procedural deficiency. Immediate corrective action was to

1 1 make the necessary APRM gain adjustments. Long term action will be to modify the

1 2 start-up/shutdown procedures DGP 1-1, 1-3, 2-1, and 2-4 and have an Instrument

1 3 Mechanic available during reactor start-up or shutdown which would allow more frequent

1 4 APRM gain adjustments.

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION			
1	5	E	28	0	6	2	29	A	31	Operator Observation	32
ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE					
1	6	Z	33	Z	34	N/A	35	N/A	36		
PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION					
1	7	0	0	0	37	Z	38	N/A	39		
PERSONNEL INJURIES		NUMBER		DESCRIPTION							
1	8	0	0	0	40	N/A	41				
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION							
1	9	Z	42	N/A	43						
PUBLICITY		ISSUED		DESCRIPTION							
2	0	N	44	N/A	45						

8212290409 821122  
PDR AD0CK 05000237  
S PDR

NRC USE ONLY

NAME OF PREPARER B. A. Schroeder

68 69  
PHONE: 815-942-2920, X-422

# SUPPLEMENT TO DVR

DVR NO.	STA	UNIT.	YEAR	NO.
D -	12	- 2	- 82	- 55

<b>PART 1</b>	<b>TITLE OF EVENT</b>	<b>OCCURRED</b>	
	APRM's 4 And 6 Hi Gains	7/24/82	1552
		<b>DATE</b>	<b>TIME</b>
	<b>REASON FOR SUPPLEMENTAL REPORT</b>		
	To update the cause and corrective action for the gains which had		
	exceeded 1.03:		
<b>PART 2</b>			
	<b>ACCEPTANCE BY STATION REVIEW</b>	<i>[Signature]</i>	<i>[Signature]</i>
	<b>DATE</b>	12/17/82	12/17/82
	<b>SUPPLEMENTAL REPORT APPROVED AND AUTHORIZED FOR DISTRIBUTION</b>	<i>[Signature]</i>	12/21/82
		<b>STATION SUPERINTENDENT</b>	<b>DATE</b>