

LICENSEE EVENT REPORT

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

0	1	C	A	S	I	S	2	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5
7	8	14						15	25										30					37		58			
		LICENSEE CODE							LICENSE NUMBER											LICENSE TYPE									

CON'T

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

60 DOCKET NUMBER 68 EVENT DATE 74 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

On August 1, 1983, at 1630, with Units 2 and 3 in Modes 3 and 5, respectively, the pilot flames of Trains "A" and "B" Toxic Gas Isolation System (TGIS) butane/Propane monitors were found extinguished while performing the once-per-shift surveillance. Train "B" Butane was lit and returned to operable status within one hour. In accordance with LCO 3.3.2, Table 3.3-3, Action Statement 14, action was initiated to restore TGIS Train "A" to operable status within 7 days. Public health and safety were not affected. (See also LER 83-076, Docket No. 50-361.)

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP. SUBCODE		VALVE SUBCODE					
0	9	S	G	B	A	I	N	S	T	R	U	E	Z				
7	8	9	10	11	12	13	14	15	16	17	18	19	20				
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.							
17	8	3	1	0	5	27	0	3	X	1							
21	22	23	24	25	26	27	28	29	30	31							
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER	
A	F	Z	Z	0	0	0	0	Y	N	A	B	1	3	5			
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32			

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

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1 0	Pilot flameout cause is unknown. Failure of TGIS was due to the limita-
1 1	tion of using low alarm setpoint for flameout detection. Flameout detec-
1 2	tion circuitry will be added to TGIS to ensure actuation upon flameout.
1 3	TGIS Train "A" operability was restored on August 2, 1983, following the
1 4	replacement of the malfunctioning regulator.

FACILITY STATUS						% POWER	OTHER STATUS		METHOD OF DISCOVERY	DISCOVERY DESCRIPTION			
1	5	B	(28)	0	0	0	(29)	NA	(30)	B	(31)	Shiftly Surveillance	(32)

ACTIVITY CONTENT
RELEASED OF RELEASE

AMOUNT OF ACTIVITY

LOCATION OF RELEASE

PERSONNEL EXPOSURES										
NUMBER		TYPE		DESCRIPTION						
1	7	0	0	0	37	Z	38	NA		
7	8	9	10	11	12	13	80			

PERSONNEL INJURIES
NUMBER DESCRIPTION (41)

1	2	3	4	5	6	7	8	9	10	11	12
1	8	0	0	0	40	NA					

8310120347 830928
PDR ADOCK 05000361
S PDR

LOSS OF OR DAMAGE TO FACILITY
TYPE DESCRIPTION (43)

1 9 Z (42) NA

7 8 9 10

PUBLICITY
ISSUED DESCRIPTION (45)

2 0 N (44) NA

7 8 9 10 60 60

NRC USE ONLY

NAME OF PREPARER H. B. RAY PHONE 714/492-7700

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