

## LICENSEE EVENT REPORT

EXHIBIT A

CONTROL BLOCK: [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	C		A	R	S	S	1	2	D	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	4	5
7	8	LICENSEE CODE							14	15	LICENSE NUMBER										25	LICENSE TYPE			30	57	58

CON'T

REPORT SOURCE 1 6 0 5 0 0 0 3 1 2 7 0 9 2 2 7 8 8 1 0 0 5 7 8 9  
7 8 60 61 DOCKET NUMBER 63 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | During routine testing of the CO<sub>2</sub> system, the header failed to discharge.

03 Subsequent investigation revealed that the main CO<sub>2</sub> isolation was inoperable

0	4
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 for an automatic initiation. As a result, the requirements of T.S. 3.14.4.1

05 | were not fulfilled.

06

07

0	8		
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SYSTEM CODE      CAUSE CODE      CAUSE SUBCODE      COMPONENT CODE      COMP. SUBCODE      VALVE SUBCODE  
 0 9      A B (11)      E (12)      I N S T R U (14)      C (15)      Z (16)

17 LER/NO  
 REPORT  
 NUMBER [ 7 | 8 ]  
 21 22 23

12 SEQUENTIAL  
 REPORT NO. [ 0 | 1 | 2 ]  
 24 25 26 27

18 OCCURRENCE  
 CODE [ 0 | 3 ]  
 28 29

19 REPORT  
 TYPE [ ]  
 30 31

20 REVISION  
 NO. [ 0 ]  
 32

ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER

A 18 F 19 Z 20 Z 21 0 0 0 22 Y 23 Y 24 A 25 C 1 2 5 26

33 34 35 36 37 38 39 40 41 42 43 44 45

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The event was caused by a defective micro switch on a solenoid which

11 operates a pilot valve integral with the controller of the main isolation.

1 valve, FV 99809. The remedial action was to manually open the main

13 isolation valve and pressurize the entire CO<sub>2</sub> header up to the individual,

14 Lane controls.

80

FACILITY STATUS		% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION							
1	5	E	28	1	0	0	29	NA	B	31	Routine Testing	32

ACTIVITY CONTENT  
RELEASED OF RELEASE

1 6 9 33 34 35 36 80

NA NA

PERSONNEL EXPOSURES										44	45	80
NUMBER		TYPE		DESCRIPTION								
1	7	0	0	0	37	2	36	NA				

PERSONNEL INJURIES		DESCRIPTION		NA	
NUMBER					
1	8	0	0	0	40

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PUBLICITY  
 ISSUED ☐ DESCRIPTION ☒ (45)  
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NRC USE ONLY

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