

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	1	L	Q	A	D	2	2	0	0	0	-	0	0	0	-	0	0	0	3	4	1	1	1	1	4			5			
7	3	9	LICENSEE CODE					14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	CAT 86				

7 8 60 61 68 69 74 75 80

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

DOCKET NUMBER EVENT DATE REPORT DATE

02 | While performing procedure QIS 48-1, Pressure Suppression Chamber and Reactor

03 | Building Vacuum Breaker Actuation Calibration and Functional Test, vacuum breaker

04 | A0 2-1601-20B failed to open (TS 3.7.A.3.a). Primary containment integrity was

05 : maintained as valve A0 2-1601-20B failed closed, and the vacuum breaker function of

06 | the system was maintained by the 100 percent flow path through redundant valve

07 | A0 2-1601-20A. Check valves 1601-31A & B were operable.

08 | _____ 8

7 8 9 10 11 12 13 14 15 16

(17) LER NO. REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.

7 9 0 2 4 0 3 L 0

ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER	
B	18	Z	19	Z	20	Z	21	0	0	0	0	Y	23	Y	24	A	25
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | The cause of this occurrence was component failure. The solenoid valve, 2-1601-50B,

111 | that controls the air supply to the pneumatic operator of valve A0 2-1601-208

1 2 | failed to operate. Excessive wear of the solenoid allowed the plunger to bind.

1 3 | The 2-1601-50B solenoid valve was rebuilt on October 25, 1979 and valve A0 2-1601-20B

14 | was proven operable.

FACILITY STATUS (28) 1 5 E 28 0 4 9 29 POWER 30 OTHER STATUS 31 METHOD OF DISCOVERY 32 ROUTINE TEST

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 Z 33 34

AMOUNT OF ACTIVITY
NA

35

LOCATION OF RELEASE
NA

36

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	(37) Z	(38)		NA	

PERSONNEL INJURIES		DESCRIPTION	
NUMBER			
0	0	0	(30)
		NA	

7 8 9 11 12 80

LOSS OF OR DAMAGE TO FACILITY (43)

TYPE DESCRIPTION

NA 1444 102

7 8 3 10 1441 102

PUBLICITY		ISSUED		DESCRIPTION		NA		7911300525		NRC USE ONLY	
2	0	N	(4)								

7	8	9	10											63	69	20
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NAME OF PREPARED

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00525

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