

LICENSEE EVENT REPORT

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

0	1	N	Y	I	P	S	3	2	0	0	-	0	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4	5
7	8	9	14						15	LICENSE NUMBER						25	26	LICENSE TYPE			30	57	CAT		58			

0	1	L	6	0	5	0	0	0	2	8	6	7	0	4	1	6	7	8	8	0	5	1	6	7	8	9
7	8	REPORT SOURCE			60	61	DOCKET NUMBER				68	69	EVENT DATE				74	75	REPORT DATE				80			

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | While increasing reactor power past 50 percent, the control room oper-

0 3 | ator noted a rise in activity on the plant vent monitor. Subsequent

0 4 | investigation indicated the seals on 31 charging pump to be leaking.

0 5 | The pump was removed from service and 32 charging pump was started 33

0 6 | charging pump was operable at the time. Similar events were

0 7 | reported in R.O.-77-3-14(B), R.O.-77-3-15(B) and R.O.-77-3-19(B)

0	9	P	C	11	E	12	B	13	P	U	M	P	X	X	14	E	15	Z	16
7	8	SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP. SUBCODE		VALVE SUBCODE					

17	7	8	—	0	0	8	—	0	3	L	—	0
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.		

A	18	Z	19	Z	20	Z	21	0	0	0	0	N	23	Y	24	N	25	U	0	5	5	26
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER						

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | Leakage due to defective QX-300, Quintuplex seals. Seals on all

1 1 | five cylinders were replaced, and the pump returned to service on

1 2 | 4/18/78.

1	5	X	28	0	5	0	29	Recovery from	A	31	Operator Observation	32
7	8	FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION		

1	6	G	33	N	34	2.5 curies total	35	Plant Vent to atmosphere	36
7	8	ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE	

1	7	0	0	0	37	Z	38	NA	39
7	8	PERSONNEL EXPOSURES NUMBER		TYPE		DESCRIPTION			

1	8	0	0	0	40	NA	41
7	8	PERSONNEL INJURIES NUMBER		DESCRIPTION			

1	9	Z	42	NA	43
7	8	LOSS OF OR DAMAGE TO FACILITY TYPE		DESCRIPTION	

2	0	Z	44	NA	45
7	8	PUBLICATION ISSUED DESCRIPTION			

8111070134 780516
PDR ADOCK 05000286
S PDR

NAME OF PREPARER Neil A. Passman

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