

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'T

0	1
7	8

REPORT SOURCE

L	6	0	5	0	0	0	3	1	8	7	0	3	2	8	8	2	8	0	4	2	7	8	2	9
60	61								68	69						74	75							80
DOCKET NUMBER										EVENT DATE										REPORT DATE				

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During normal plant operation, Control Element Assembly (CEA) 38 reed
0 3 | switch position indicator channel was erroneously indicating 3 inches
0 4 | withdrawn (T.S. 3.1.3.3.5). CEA 38 was verified to be 132 inches with-
0 5 | drawn by pulse counting position indication and withdrawal to activate
0 6 | its upper electrical limit indication. Pulse counting position indica-
0 7 | tion remained operable throughout the event. Similar event:
0 8 | 50-317/77-57.

09		SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP. SUBCODE		VALVE SUBCODE	
7	8	I	F	E		A		I	N	S	T	R	U	E	Z
		9	10	11	12	13	14	15	16					17	18
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.					
17		8	2	—		0	1	9	/	0	3	L	—	0	
		21	22	23	24	25	26	27	28	29	30	31	32		
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER	
Z	F	Z		Z		Z		0	0	0	0	Y		N	N
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The Reed Switch Position Transmitter (RSPT) for CEA 38 was found to have

1 1 | an intermittent output. Possible cause: intermittent RSPT reed switch

1 2 | operation. RSPT's will be replaced with a more reliable model as part of

1 3 | an approved facility change scheduled for the next refueling outage. No

1 4 | further preventive action is deemed necessary.

FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	5	E	1	0	0	NA			A	Operator Observation		
7	8	9	10	11	12	13	14	15	16	17	18	

ACTIVITY CONTENT
RELEASED OF RELEASE

1	6	Z	33	Z	34	NA	35	NA	36
---	---	---	----	---	----	----	----	----	----

7 8 9 10 11 44 45

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

7	8	9	11	12	13	80
PERSONNEL INJURIES						
NUMBER DESCRIPTION (41)						

1	8	0	0	0	(40)	NA	
7	8	9	11	12			80

LOSS OF OR DAMAGE TO FACILITY (40)

TYPE		DESCRIPTION	
1	9	Z	NA

6 9 10
PUBLICITY
ISSUED DESCRIPTION (45)
2 0 N (44) NA S PDR
7 8 9 10 68 69
8205070263 820427
PDR ADOCK 05000318
NRC USE ONLY

NAME OF PREPARER M.A. Junge/P.G. Rizzo

PHONE: 301-269-4969/4786

LER NO. 82-19/3L
DOCKET NO. 50-318
LICENSE NO. DPR-69
EVENT DATE 03-28-82
REPORT DATE 04-27-82
ATTACHMENT

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

During normal plant operation while taking routine log readings, it was discovered that Control Element Assembly (CEA) 38 reed switch position indicator channel was erroneously indicating that the CEA was 3 inches withdrawn (T.S. 3.1.3.3.b). CEA 38 was immediately verified to be 132 inches withdrawn by pulse counting position indication and subsequent withdrawal to activate its upper electrical limit indication. All other CEAs in shutdown group A were also fully withdrawn at this time. Pulse counting position indication remained operable throughout the event. Similar events: 50-317/77-57.