

CONTROL BLOCK: 

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONT

0	1
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REPORT SOURCE

1	6	0	5	0	0	0	3	1	1	7	0	8	0	7	8	1	8	0	8	2	8	1	9
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60 61 DOCKET NUMBER 66 69 EVENT DATE → 74 75 REPORT DATE 80

## EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

On August 7, 1981, the control operator noticed that the individual rod position indicator and control rod bank demand indicator for rod 2D2 were in disagreement by greater than  $\pm 12$  steps. The individual rod position indicator was declared inoperable at 0830 hours and action statement 3.1.3.2.1 was entered.

SYSTEM CODE R B 11		CAUSE CODE E 12		CAUSE SUBCODE E 13		COMPONENT CODE I N S T R U 14		COMP SUBCODE I 15		VALVE SUBCODE Z 16	
7 8		9 10		11 12		13 14 15 16		17 18		19 20	
17 LER NO REPORT NUMBER		EVENT YEAR 8 1 21 22		SEQUENTIAL REPORT NO 0 8 0 24 26		OCCURRENCE CODE 0 3 28 29		REPORT TYPE L 30		REVISION NO 0 31 32	
ACTION TAKEN E 18 33		FUTURE ACTION Z 19 34		EFFECT ON PLANT Z 20 35		SHUTDOWN METHOD Z 21 36		HOURS 0 0 0 0 22 37 40		ATTACHMENT SUBMITTED Y 23 41	
NPRO-4 FORM SUB Y 24 42		PRIME COMP SUPPLIER L 25 43		COMPONENT MANUFACTURER M 0 3 5 44 46							

## CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | Equipment failure. The individual rod position indicator (IRPI) for control rod 2D2

1 1 | was not in agreement with the control rod bank demand position indicator due to drift

1 2 | in the calibration of the signal conditioning module. The signal conditioning

1 3 | module was recalibrated and returned to service. Action Statement 3.1.3.2.1 was

1 4 | terminated at 1615 hours, August 7, 1981. (81-46,81-47,81-48,81-49,81-61,81-68,81-78)

7		8		9		FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION							
1	5	E		28		0	7	5	29		N/A		A		31		Operator Observation		32		
7		8		9		ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY		44		45		46		LOCATION OF RELEASE		35	
1	6	Z		33		Z	34		NA		44		45		46		NA		36		
7		8		9		PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION		37		38		NA		39	
1	7	0		0		0		37		Z		38		NA		39		40		41	
7		8		9		PERSONNEL INJURIES		NUMBER		DESCRIPTION		40		NA		41		42		43	
1	8	0		0		0		40		NA		41		42		43		44		45	
7		8		9		LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION		42		NA		43		44		45	
1	9	Z		42		NA		43		44		45		46		47		48		49	
7		8		9		PUBLICITY		ISSUED		DESCRIPTION		45		46		47		48		49	
2	0	N		44		NA		45		46		47		48		49		50		51	
7		8		9		NRC USE ONLY		52		53		54		55		56		57		58	
2	0	N		44		NA		45		46		47		48		49		50		51	

NRC USE ONLY

Frank Dickey

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