

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

N	J	S	G	S	2	2	0	0	-	0	0	0	0	0	-	C	0	3	4	1	1	1	1	4			5	
LICENSE CODE					14	15	LICENSE NUMBER										25	LICENSE TYPE					30	57 CAT 58				

CON'T

0	1
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REPORT SOURCE

1	6	0	5	0	0	0	3	1	1	7	0	5	2	0	8	1	8	0	6	1	9	8	1	9
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DOCKET NUMBER

EVENT DATE

REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

At 0840 hours on May 20, 1981, Action Statement 3.1.3.1c was entered due to indication that Rod 2D4 had dropped. Emergency Instruction I.4.8 Part IV was performed unsuccessfully. At 0940 a manual reactor trip was performed.

SYSTEM CODE R B 11		CAUSE CODE E 12		CAUSE SUBCODE D 13		COMPONENT CODE C R D R V E 14				COMP SUBCODE Z 15		VALVE SUBCODE Z 16					
EVENT YEAR 8 1 22		SEQUENTIAL REPORT NO. 0 2 2 26		OCCURRENCE CODE 0 3 28 29		REPORT TYPE L 30		REVISION NO. 0 32									
ACTION TAKEN B 18 34		FUTURE ACTION Z 19 35		EFFECT ON PLANT Z 20 36		SHUTDOWN METHOD Z 21 37		HOURS 0 0 0 0 40		ATTACHMENT SUBMITTED Y 23 41		NPRD-4 FORM SUB. Y 24 42		PRIME COMP. SUPPLIER N 25 43		COMPONENT MANUFACTURER C 7 2 0 26 44 47	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

Investigation found the power supply connector pins corroded, causing an open circuit. The pins were replaced and 2D4 Rod tested satisfactorily. Action Statement 3.1.3.1b was terminated at 0940 hours on May 20, 1981.

1 5 B 28 0 0 0 29 N/A 30
 7 8 9 10 11 12 13 44
 45 46 80
 METHOD OF DISCOVERY DISCOVERY DESCRIPTION 32
 A 31 Operator Observation
 45 46 80
 1 6 Z 33 Z 34 NA 35
 7 8 9 10 11 12 13 44
 45 46 80
 ACTIVITY CONTENT
 RELEASED OF RELEASE AMOUNT OF ACTIVITY
 LOCATION OF RELEASE 36
 NA

PERSONNEL EXPOSURES									
NUMBER		TYPE		DESCRIPTION					
1	7	0	0	0	(37)	2	(38)	NA	(39)

PERSONNEL INJURIES		NUMBER		DESCRIPTION	
1	8	0	0	40	NA

1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80		81		82		83		84		85		86		87		88		89		90		91		92		93		94		95		96		97		98		99		100	
1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80		81		82		83		84		85		86		87		88		89		90		91		92		93		94		95		96		97		98		99		100	

7 8 9 10
PUBLICITY
ISSUED DESCRIPTION (45)
2 0 [N] (44) [NA]
PDR ADDCK 05000311
S PDR
NRC USE ONLY
68 69 80

NAME OF PREPARER J. J. Espey

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