

LICENSEE EVENT REPORT

CF = 0.50

CONTROL BLOCK:

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 ① (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

7 0 1 3 9 M I D C C 14 2 15 0 0 0 0 0 0 0 0 0 0 0 0 25 3 26 4 1 1 1 1 1 30 4 57 CAT 58 5

LICENSEE CODE LICENSE NUMBER LICENSE TYPE

CON'T

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

012 DURING NORMAL OPERATION, WHILE INVESTIGATING A PROBLEM WITH THE TEST CIRCUIT FOR
013 THE "B" MAIN TURBINE STOP VALVE, IT WAS DISCOVERED THAT THE MOUNTING BRACKET FOR THE
014 PROXIMITY SWITCH HAD FAILED. THIS PROXIMITY SWITCH PROVIDES TURBINE STOP VALVE
015 CLOSURE INDICATION FOR THE REACTOR PROTECTION SYSTEM. THIS IS NON-CONSERVATIVE IN
016 RESPECT TO T.S. TABLE 3.3-1 ITEM 18.B. THE AFFECTED CHANNEL WAS PLACED IN THE TRIP
017 CONDITION AS REQUIRED.

08 | _____ 30

SYSTEM CODE 0 9		CAUSE CODE I A		CAUSE SUBCODE B		COMPONENT CODE I N S T R U				COMP. SUBCODE I		VALVE SUBCODE 7	
7	8	9	10	11	12	13	14	15	16	17	18	19	20
LER/RO REPORT NUMBER 17		EVENT YEAR 8 0		SEQUENTIAL REPORT NO. 0 0 4		OCCURRENCE CODE 0 3		REPORT TYPE I		REVISION NO. 0			
21	22	23	24	25	26	27	28	29	30	31	32		
ACTION TAKEN B		FUTURE ACTION Z		EFFECT ON PLANT Z		SHUTDOWN METHOD Z		HOURS 0 0 0 0		ATTACHMENT SUBMITTED Y			
33	34	35	36	37	38	39	40	41	42	43	44		
NPRD-4 FORM 508 N		PRIME COMP. SUPPLIER A		COMPONENT MANUFACTURER N 0 0 7									
24	25	26	27	28	29								

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

110 INVESTIGATION REVEALED THAT THIS EVENT WOULD NOT HAVE PREVENTED THIS STOP VALVE FROM
111 TRIPPING. HOWEVER, SSPS (TRAIN B) WOULD NOT HAVE RECEIVED A TRIP SIGNAL, IN THE
112 EVENT STOP VALVE "B" HAD ACTUALLY SHUT. THE PROXIMITY SWITCH ITSELF DID NOT FAIL.
113 THE FAILURE WAS IN THE MOUNTING ASSEMBLY, WHICH VIBRATED LOOSE. THE PRESENT MOUNTING
114 SEE ATTACHED SUPPLEMENT.

8 9 FACILITY STATUS 1 5 E 28 29 30 OTHER STATUS NA 31 32 METHOD OF DISCOVERY A 33 DISCOVERY DESCRIPTION OPERATOR OBSERVATION 34

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 Z 33 Z 34 NA

AMOUNT OF ACTIVITY (35)

LOCATION OF RELEASE (36)

NA

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

PERSONNEL INJURIES		DESCRIPTION	
NUMBER			
18	000	40	NA

7		8		9		10		11		12		
LOSS OF OR DAMAGE TO FACILITY						(43)						80
TYPE						DESCRIPTION						
1		9		Z		(42)		NA				

7 8 9 10 30

PUBLICITY

ISSUED DESCRIPTION (45)

2 0 N (44) NA

8003040 582

NRC USE ONLY

NAME OF PREPARER Jack Rischling

PHONE: 616-465-5901

8003040

582

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SUPPLEMENT TO LER #80-004/03L-0

SUPPLEMENT TO CAUSE DESCRIPTION

ASSEMBLY AND PROXIMITY SWITCH CONFIGURATION WAS INSTALLED AS A RESULT OF
A PREVIOUS ENGINEERING EVALUATION. NO FURTHER ACTION IS PRESENTLY
PLANNED AS A RESULT OF THIS EVENT.