

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 6

(PLEASE PRINT ALL REQUIRED INFORMATION)

[01]	F L T P S 3	0 0 - 0 0 0 0 0 - 0 0	4 1 1 1 1	0 1
7 8 9	14	15	25	26
LICENSEE NAME LICENSE NUMBER LICENSE TYPE EVENT TYPE				
[01]	CONT	T	L	0 5 0 - 0 2 5 0
7 8	57 58	59	60	61
CATEGORY REPORT TYPE REPORT SOURCE DOCKET NUMBER				
EVENT DATE REPORT DATE				
0 3 0 6 7 6 0 3 1 9 7 6				
7 8 74 75 80				

EVENT DESCRIPTION

[02]	At approximately 5:30 PM, during normal steady state operation, it was	80
[03]	observed that the light which indicates that power is available to the	80
[04]	3B Emergency Diesel Generator Breaker closing spring charging motor was	80
[05]	not on. This indicated that the closing spring might not be charged	80
[06]	and that the breaker might not respond to a closing signal. The	80
7 8 9		80

[07]	E E	E	C K T B R K	A	G 0 8 0	N
7 8 9	10	11	12	17	43	48
SYSTEM CODE CAUSE CODE COMPONENT CODE PRIME COMPONENT SUPPLIER COMPONENT MANUFACTURER VIOLATION						

CAUSE DESCRIPTION

[08]	Inspection of the suspect breaker showed that a worn bushing on the	80
[09]	charging motor drive pawl permitted the drive pawl to be misaligned with	80
[10]	the charging spring ratchet wheel. This misalignment caused the drive	80
7 8 9		80

[11]	E	1 0 0	NA	b	Routine visual inspection.
7 8	9	10	12 13	44	45
FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION					
[12]	Z	Z	NA	NA	NA
7 8	9	10	11	44	45
FORM OF ACTIVITY RELEASED CONTENT OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE					

PERSONNEL EXPOSURES

[13]	0 0 0	Z	NA
7 8 9	11	12	13
NUMBER TYPE DESCRIPTION			

PERSONNEL INJURIES

[14]	0 0 0	NA
7 8 9	11	12
NUMBER DESCRIPTION		

PROBABLE CONSEQUENCES

[15]	NA	80
7 8 9		80

LOSS OR DAMAGE TO FACILITY

[16]	Z	NA
7 8 9	10	
TYPE DESCRIPTION		

PUBLICITY

[17]	NA	80
7 8 9		80

ADDITIONAL FACTORS

[18]	See page two for continuation of Event and Cause descriptions.	80
7 8 9		80
[19]	B304040122 760319 PDR ADOCK 05000250 S PDR	80
7 8 9		80

NAME: M. A. SCHOPPMAN

PHONE: 305/552-3779

Reportable Occurrence 250-76-2
Licensee Event Report
Page Two

Event Description (continued)

suspect breaker was removed from its cubicle (3AB20) and a spare breaker was installed in its place. The spare breaker was satisfactorily tested by connecting the B Emergency Diesel Generator to the 3B bus at approximately 9:30 PM. Previous occurrences involving this type breaker have been described in reports 3-72-3, 3-72-4, 250-74-2, 250-75-4, 250-75-5, 250-75-6, and 251-75-8. (250-76-2).

Cause Description (continued)

pawl to jam the ratchet wheel. The mechanical binding also caused several teeth to be broken off the charging motor gear thereby rendering the motor inoperable. The parts needed to repair the faulty breaker (Type AM-4, 16-350-1H) are on order. When they arrive, the breaker will be repaired and returned to service. A followup investigation is being conducted by the off-site support staff to determine further corrective action.



March 19, 1976

PRN-LI-76-57

Mr. Norman C. Moseley, Director, Region II
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
230 Peachtree Street, N.W., Suite 818
Atlanta, Georgia 30303

Dear Mr. Moseley:

REPORTABLE OCCURRENCE 250-76-2
TURKEY POINT UNIT 3
DATE OF OCCURRENCE: MARCH 6, 1976

MALFUNCTION OF 3B
EMERGENCY DIESEL GENERATOR BREAKER

The attached Licensee Event Report is being submitted in accordance with Technical Specification 6.9.2 to provide prompt notification of the subject occurrence.

Very truly yours,

Jot *JRB*
A. D. Schmidt
Vice President
Power Resources

MAS/ms

Attachment

cc: Jack R. Newman, Esquire
Director, Office of Inspection and Enforcement (40)
Director, Office of Management Information and
Program Control (3)



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