

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 6

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME														LICENSE NUMBER												LICENSE TYPE										EVENT TYPE																						
C1 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												30	31	32																
CATEGORY														REPORT TYPE				REPORT SOURCE				DOCKET NUMBER												EVENT DATE										REPORT DATE														
C1 CONT														T				L				0 5 0 - 0 2 5 0												1 0 0 6 7 6										1 0 2 0 7 6														
7	8													57	58					59	60													61	68	69												74	75									80

EVENT DESCRIPTION

C12 At approximately 9:30 a.m., the results of a routine sample indicated that
C13 the boron concentration of the Unit 3 Boron Injection Tank (BIT) was 18,200
C14 ppm, which was below the lower Technical Specification limit of 20,000 ppm.
C15 Corrective action was to initiate a shutdown in accordance with Administra-
C16 tive Procedure 103.8. The "A" Boric Acid Storage Tank (BAST) was then

SYSTEM CODE				CAUSE CODE				COMPONENT CODE								PRIME COMPONENT SUPPLIER				COMPONENT MANUFACTURER								VIOLATION					
C17 S H				F				A C C U M U								Z				Z 9 9 9								Y					
7	8	9	10					11									17	43									44	47					48

CAUSE DESCRIPTION

C18 An investigation, including valve lineup checks, was conducted,
C19 but the cause of the occurrence could not be determined.
C10

FACILITY STATUS				% POWER				OTHER STATUS				METHOD OF DISCOVERY				DISCOVERY DESCRIPTION																										
11 E				1 0 0				N/A				b				N/A																										
7	8	9												10	12	13					44	45	46													50						
FORM OF ACTIVITY RELEASED				CONTENT OF RELEASE				AMOUNT OF ACTIVITY												LOCATION OF RELEASE																						
12 Z				Z				N/A												N/A																						
7	8	9												10	11													44	45													60

PERSONNEL EXPOSURES

NUMBER				TYPE				DESCRIPTION																					
13 0 0 0				Z				N/A																					
7	8	9												11	12	13													80

PERSONNEL INJURIES

NUMBER				DESCRIPTION																								
14 0 0 0				N/A																								
7	8	9												11	12													80

PROBABLE CONSEQUENCES

15 N/A																
7	8	9														80

LOSS OR DAMAGE TO FACILITY

TYPE				DESCRIPTION																							
16 Z				N/A																							
7	8	9												10													80

PUBLICITY

8304040078 761020 PDR ADOCK 05000250 S PDR																
17 N/A																
7	8	9														80

ADDITIONAL FACTORS

18 See Page 2 for continuation of Event Description.

19																
7	8	9														80

NAME: M. A. Schoppman

PHONE: 305/552-3779

REPORTABLE OCCURRENCE 250-76-8
LICENSEE EVENT REPORT
PAGE TWO

Event Description (continued)

sampled and found to have a boron concentration of 20,800 ppm, whereupon recirculation of the Unit 3 BIT with the "A" BAST was begun. At approximately 10:43 a.m., followup sample results indicated that the boron concentration of the Unit 3 BIT had increased to 20,700 ppm, and the shutdown was terminated. Further investigation was unable to determine the cause of the low boron concentration.

Since the cause of this occurrence has not been identified, its similarity to previous occurrences of BIT boron dilution is not discussed in this report. (250-76-8)

1E FILE COPY



October 20, 1976

PRN-LI-76-263

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

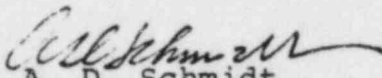
Dear Mr. Moseley:

REPORTABLE OCCURRENCE 250-76-8
TURKEY POINT UNIT 3
DATE OF OCCURRENCE: OCTOBER 6, 1976

BORON INJECTION TANK

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,


A. D. Schmidt
Vice President
Power Resources

MAS/cpc

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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