17.77) -	LICENSEE EVENT REPORT UPDATE REPORT: PREVIOUS REPORT DATE: 11-5-82
	CONTROL BLOCK:
	N C B E P 2 2 0 0 - 0 0 0 0 - 0 0 3 4 1 1 1 1 1 4 5 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58 5
CON'T	REPORT L 6 0 5 0 - 0 3 2 4 7 1 0 0 9 8 2 8 0 4 2 5 8 4 9 SOURCE 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80
02	During unit power operation, the "A" Traverse In-Core Probe (TIP) guide tube primary
03	containment isolation (PCI) ball valve was rendered inoperable when an electrical
04	trip of the TIP drive motor occurred while the TIP detector was partially inserted
05	into the core. At the time, the "A" TIP manual isolation shear valve was operable.
06	Within two hours and ten minutes, the TIP detector was manually retracted to reestablish
07	operability of the "A" TIP PCI ball valve. This event did not affect the health
08	and safety of the public. Technical Specifications 3.6.3, 6.9.1.9b
7 8	SYSTEM CAUSE CAUSE CAUSE COMPONENT CODE SUBCODE SUBCOD
	Image: Second
10	[The TIP drive motor thermals tripped due to restriction of the TIP detector within
T	Lits drive tubing, resulting from defective tubing. The subject drive tubing was
12	[replaced and the "A" TIP detector was returned to service. No reason could be
13	determined for the defective TIP tubing. No further action is planned regarding
14	L this event.
	FACILITY SPOWER OTHER STATUS 30 METHOD OF DISCOVERY DISCOVERY DESCRIPTION 32 E 28 0 5 7 29 NA A 31 Operational Event 30
	ACTIVITY CONTENT ELEASED OF RELEASE AMOUNT OF ACTIVITY 35 2 33 2 34 10 11 NA 44 45 LOCATION OF HELEASE 36 PERSONNEL EXPOSUBES 00 80
17 78	NUMBER O
	NUMBER DESCRIPTION (41) 9 11 12 12 LOSS OF OR DAMAGE TO FACILITY (43) B406190293 1 12 PDR ADOCK 0 0 1 12 DOSS OF OR DAMAGE TO FACILITY (43) B406190293 1 2 1 2 1 2 1 2 1 2 1 2 1 12 1 12 1 12 1 12 1 12 1 12 12 12 12 12 12 12 13 12 14 12 15 12 16 12 17 12 12 12 12 12 13 12 14 12 15 12 16 12 17
7 8	
20	
7 8	9 10 NAME OF PPEPARER M. J. Pastva, Jr. 919-457-9521



Carolina Power & Light Company

1 P1:32

Brunswick Steam Electric Plant P. O. Box 10429 Southport, NC 28461-0429 April 25, 1984

THE REAL PROPERTY AND ADDRESS

FILE: B09-13510C SERIAL: BSEP/84-0891

Mr. James P. O'Reilly, Administrator U. S. Nuclear Eegulatory Commission Region II, Suite 3100 101 Marietta Street N.W. Atlanta, GA 30303

> BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2 DOCKET NO. 50-324 LICENSE NO. DPR-62 SUPPLEMENT TO LICENSEE EVENT REPORT 2-82-121

Dear Mr. O'Reilly:

In accordance with Section 6.9.1.9b of the Technical Specifications for Brunswick Steam Electric Plant, Unit 2, the enclosed supplemental Licensee Event Report is submitted. The original report fulfilled the requirement for a written report within thirty (30) days of a reportable occurrence and both are in accordance with the format set forth in NUREG-0161, July 1977.

Very truly yours,

clist

C. R. Dietz, General Manager Brunswick Steam Electric Plant

RMP/clh/LETCH1

Enclosure

cu: Mr. R. C. DeYoung NRC Document Control Desk

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