

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

TO:
MR. NORMAN C. MOSELEY

FROM:
FLORIDA POWER & LIGHT CO.
MIAMI, FLORIDA
A. D. SCHMIDT

DATE OF DOCUMENT
4/23/76

DATE RECEIVED
5/12/76

LETTER
 ORIGINAL
 COPY

NOTORIZED
 UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED
ONE SIGNED

DESCRIPTION

LTR. TRANS. THE FOLLOWING:

PLANT NAME:
ST. LUCIE #1

ENCLOSURE

LICENSEE EVENT RPT. (RO 50-335/76-7) ON 3/25/76 CONCERNING AN ERROR IN THE RCS LOOP TEMP. WIRING DIAGRAMS CAUSING ERRATIC REACTOR COOLANT LOOP TEMPERATURE.

ACKNOWLEDGED

DO NOT REMOVE

NOTE: IF PERSONNEL EXPOSURE IS INVOLVED SEND DIRECTLY TO KREGER/J. COLLINS

SAFETY FOR ACTION/INFORMATION ENVIRO 5/13/76 RJL

<input checked="" type="checkbox"/> BRANCH CHIEF:	ZIEMANN
W/3 CYS FOR ACTION	
<input checked="" type="checkbox"/> LIC. ASST:	DIGGS
W/1 CYS	
ACRS 16 CYS HOLDING/SENT TO LA	

INTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> REG FILE				
<input checked="" type="checkbox"/> NRC PDR				
<input checked="" type="checkbox"/> I & E (2)				
<input checked="" type="checkbox"/> MIPC (3)				
<input checked="" type="checkbox"/> SCHROEDER/IPPOLITO				
<input checked="" type="checkbox"/> HOUSTON				
<input checked="" type="checkbox"/> NOVAK/CHECK				
<input checked="" type="checkbox"/> GRIMES/SCHWENCER (1) EA				
<input checked="" type="checkbox"/> CASE				
<input checked="" type="checkbox"/> E. WILLIAMS				
<input checked="" type="checkbox"/> HANAUER				
<input checked="" type="checkbox"/> TEDESCO/MACCARY				
<input checked="" type="checkbox"/> EISENHUT				
<input checked="" type="checkbox"/> BAER				
<input checked="" type="checkbox"/> SHAO				
<input checked="" type="checkbox"/> VOLLMER/BUNCH				
<input checked="" type="checkbox"/> KREGER/J. COLLINS				

EXTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> LPDR: FT. PIERCE, FL.			
<input checked="" type="checkbox"/> TIC			
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CONTROL NUMBER
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April 23, 1976

PRN-LI-76-97

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 335-76-7
ST. LUCIE UNIT 1
DATE OF OCCURRENCE: MARCH 25, 1976

WIRING DIAGRAM ERROR
(Th INSTRUMENT)

The attached Licensee Event Report is being submitted in accordance with Technical Specification 6.9 to provide 30-day notification of the subject occurrence.

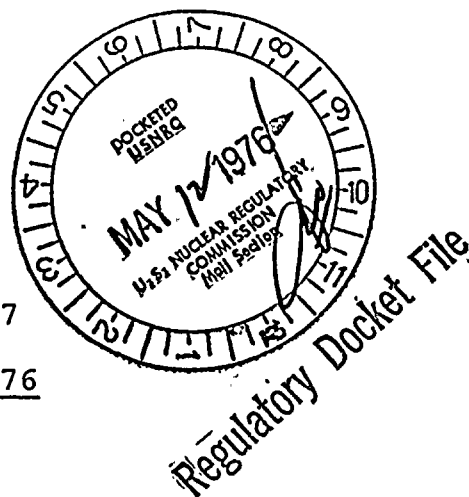
Very truly yours,

A. D. Schmidt
A. D. Schmidt
Vice President
Power Resources

MAS/cpc

Attachment

cc: Jack R. Newman, Esquire
Director, Office of Inspection and Enforcement (30)
Director, Office of Management Information and
Program Control (3)



REPORTABLE OCCURRENCE 335-76-7
LICENSEE EVENT REPORT
PAGE TWO

Event Description (Continued)

the Thermal Margin/Low Pressure reactor trip was found reversed on the diagrams. Component modifications were completed prior to continuing heatup to within the T_h instrument range. The modifications were made to comply with the original design intent, and no functions or equipment were added or deleted. Further preoperational testing and reviews of RPS wiring have indicated that this is not a repetitive problem. This was the first occurrence of this type. (335-76-7).