



Carolina Power & Light Company

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

83 FEB 1 AM 11:22

January 27, 1983

FILE: B09-13510C
SERIAL: BSEP/83-266

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

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NO. 1
DOCKET NO. 50-325
LICENSE NO. DPR-71

CONFIRMATION FACSIMILE OF AN IMMEDIATELY REPORTABLE EVENT (1-83-1)

Dear Mr. O'Reilly:

This confirms the telephone conversation at 0840 on January 27, 1983, between Mr. R. M. Poulk, Jr., and Mr. C. W. Hehl, concerning an immediately reportable event per Technical Specification 6.9.1.8c.

While Southwest Research Institute contract personnel were performing surface surveillance tests on the "H" riser of the "B" recirculation loop, leakage was detected on weld B32-recirc-12-BR-H-5. This weld connects the riser pipe to the safe-end. The leakage was detected in the heat affected zone on the pipe side of the weld in an area where there appears to be an arc strike. Further evaluations are currently being performed to determine the failure mechanism and will be reported in the 14-day report.

Very truly yours,

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

RMP/mcg/LETG1

Enclosure

cc: Mr. R. C. DeYoung

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