

CP&L

Carolina Power & Light Company

P. O. Box 101, New Hill, N. C. 27562

March 9, 1984

Mr. James P. O'Reilly
United States Nuclear Regulatory Commission
Region II
101 Marietta Street, Northwest (Suite 2900)
Atlanta, Georgia 30303

NRC-189

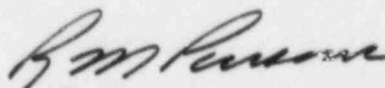
Dear Mr. O'Reilly:

In reference to your letter of February 13, 1984, referring to RII: WPK 50-400/84-03, the attached is Carolina Power and Light Company's reply to the violation identified in Appendix A.

It is considered that the corrective action taken is satisfactory for resolution of the item.

Thank you for your consideration in this matter.

Yours very truly,



R. M. Parsons
Project General Manager
Shearon Harris Nuclear Power Plant

RMP/sh

Attachment

cc: Messrs. G. Maxwell/R. Prevatte (NRC-SHNPP)
Mr. B. C. Buckley (NRC)

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PDR ADOCK 05000400
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Attachment to CP&L Letter of Response to NRC Report RII: WPK 50-100/94-03

Reported Violation:

10 CFR 50 Appendix B, Criterion V as implemented by PSAR Section 1.8.5.5 requires activities affecting quality be prescribed by documented procedures and instructions.

Contrary to the above, activities affecting quality were not adequately prescribed by documented procedures in that procedural inadequacies permitted an incorrect heat number to be reported on Weld Data Report for Weld Joint 1-SI-150-FW-536.

This is a Severity Level V Violation (Supplement II).

Denial or Admission and Reason for the Violation:

The violation is correct as stated.

The pipe weld inspector verified the heat number at the prefit inspection point and entered same on the WDR. When the craft raised the spool piece into position, they turned it around and fitted the opposite end for welding. At the fit-up inspection point, the inspector reverified the piece number but not the heat number. The correct spool 1-RC-341-1 was joined; however, the heat number on the WDR was for the opposite end of the spool piece. This caused a problem with documentation only and did not affect the quality of the items being joined or the weld joint.

Corrective Steps Taken and Results Achieved:

Documentation for 1-SI-150-FW-536 was changed to show the correct heat number (M 2945) for the end of spool 1-RC-134-1 which had been welded. This was verified prior to changing the WDR.

Corrective Steps Taken to Avoid Further Noncompliance:

QCI-19.1 was changed to require that the pipe weld inspector shall "reverify that heat numbers being joined reconcile with the heat numbers listed on the WDR" during fit-up inspection. Inspectors were instructed by the QA/QC specialist on this requirement.

Date When Full Compliance Was Achieved:

Full compliance was achieved on January 27, 1984.