

CP&L

Carolina Power & Light Company

USNRC REGION II
ATLANTA, GEORGIA

May 3, 1982

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File: SH N-2/18
Item 66

CQAD 82-791

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

SHEARON HARRIS NUCLEAR POWER PLANT, UNITS 1 & 2
DOCKET NOS. 50-400, 50-401
INSUFFICIENT FILLET WELD LENGTH ON UNITS 1 & 2
SEISMIC I CABLE TRAY & HVAC HANGERS

Dear Mr. O'Reilly:

On December 22, 1981, the NRC (Mr. C. Julian) was notified by Carolina Power & Light Company of an item considered potentially reportable per the provisions of 10CFR50.55(e). The NRC was informed that insufficient weld length exists on several fillet welds on Unit 1 and 2 Seismic I cable tray and HVAC hangers and that these welds were made in the field and accepted by QA.

The intent of this letter is to inform you that Carolina Power & Light Company has not been able to complete its evaluation concerning this matter; reinspection of all items has been accomplished, but the evaluation of their ability to sustain design loads as welded has not yet been determined. It is now anticipated that the reportability evaluation will be completed by June 15, 1982, at which time, the NRC will be informed of the results. Completion of corrective action will depend on the results of the evaluations and extent of corrective action required. Once the item is deemed reportable, the NRC will be so notified, and the projected date of completion of corrective action and final report provided through submittal of an interim letter.

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411 Fayetteville Street • P. O. Box 1551 • Raleigh, N. C. 27602

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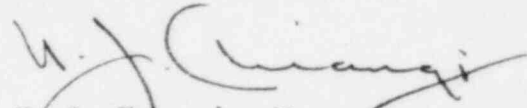
JE 27
5-1/0

Thank you for your consideration in this matter.

WTH/mt

Yours very truly,

cc: Mr. G. Maxwell
Mr. V. Stello (2)



N. J. Chiangi - Manager
Engineering & Construction
Quality Assurance/Quality Control