



Carolina Power & Light Company

H. B. ROBINSON STEAM ELECTRIC PLANT
Post Office Box 790
Hartsville, South Carolina 29550

March 14, 1980

Robinson File No: 2-0-4-a-4

SERIAL: RSEP/80-363

USNRC RECORDS
ATLANTA, GEORGIA
30 MAR 18 AM 11:52

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

H. B. ROBINSON STEAM ELECTRIC PLANT
UNIT NO. 2
DOCKET NO. 50-261
LICENSE NO. DPR-23
RESPONSE TO IE INSPECTION REPORT NO. 50-261/80-01

Dear Mr. O'Reilly:

We have received and reviewed the subject report and are hereby responding to the stated infraction as requested.

Infraction

As required by Technical Specification 6.8.1, written procedures shall be established, implemented and maintained that meet or exceed the requirements and recommendations of Section 5.1 and 5.3 of ANSI N18.7-1972 and Appendix A of USNRC Regulatory Guide 1.33 dated November 3, 1972. Regulatory Guide 1.33 states in part that chemical and radiochemical control procedures should be written to prescribe the nature and frequency of sampling and analyses and that these procedures should specify laboratory instructions and calibration of laboratory equipment.

Contrary to the above, on February 5, 1980:

- a. There were no approved written procedures for operation of the Ge(Li) gamma ray spectroscopy system.

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- b. Approved written procedures were not used for radiochemical analysis of samples for monitoring effluent releases.

Corrective Action

Procedures for the operation of the Ge(Li) spectroscopy system and for the radiochemical analysis of samples for monitoring effluent releases are currently being developed to meet the requirements of Technical Specifications and USNRC Regulatory Guide 1.33 as stated.

Corrective Action To Prevent Further Non-Compliance

Approval and implementation of these procedures will correct this item of non-compliance.

Date When Full Compliance Will Be Achieved

Full compliance shall be achieved by September 30, 1980.

If additional information is required, please contact me.

Very truly yours,



R. B. Starkey, Jr.
General Manager
H. B. Robinson S.E. Plant

HSZ:pb

cc: V. Stello (1)