

ENCLOSURE 2

NOTICE OF DEVIATION

South Carolina Electric & Gas Company
Summer

Docket No. 50-395
License No. NPF-12

During an NRC inspection conducted on March 2 - April 3, 1992, a safety significant deviation from a written commitment was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1992), the deviation is listed below:

Licensee FSAR Appendix 3A documents the commitment to Regulatory Guide 1.137, Fuel Oil Systems for Standby Diesel Generators, Position C.1.g, and states that the buried piping and tanks are provided with cathodic protection.

Contrary to the above, the licensee failed to assure that the cathodic protection was provided in that:

For much of the period since its installation, the cathodic protection system was not maintained or monitored in a manner which would assure that adequate protection had been provided for the piping and tanks. Recommended inspections and measurements were performed at frequencies much lower than recommended and the results obtained with one of two types of recommended measurements, ground potential, were consistently outside recommended design parameters. This was a longstanding problem, as documented in a 1991 review by a specialist. The licensee had recognized deficiencies in the cathodic protection and initiated actions which are intended to provide future correction. However, no action had been initiated to verify that degradation did not already exist in the piping and tanks due to the past period of deficient operation.

Please provide to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555, with a copy to the Regional Administrator, Region II, and if applicable, a copy to the NRC Resident Inspector, in writing within 30 days of the date of this Notice, the reasons for the deviation, the corrective steps which will be taken to avoid further deviations, and the date when your corrective action will be completed. Where good cause is shown, consideration will be given to extending the response time.

Dated at Atlanta, Georgia
this 19th day of May 1992