

February 21, 1990

Docket No. 50-395

Mr. O. S. Bradham  
Vice President, Nuclear Operations  
South Carolina Electric & Gas Company  
Virgil C. Summer Nuclear Station  
P. O. Box 88  
Jenkinsville, South Carolina 29065

Dear Mr. Bradham:

SUBJECT: REVIEW OF THE SOUTH CAROLINA ELECTRIC & GAS COMPANY RESPONSE TO THE NUCLEAR REGULATORY COMMISSION'S REQUEST FOR ADDITIONAL INFORMATION ON THE JULY 11, 1989 LOSS OF OFFSITE POWER EVENT - VIRGIL C. SUMMER NUCLEAR STATION, UNIT NO. 1, (TAC NO. 74578)

The staff has reviewed your submittal of August 10, 1989, as supplemented by your November 9, 1989, December 7 and December 21, 1989, and January 19, 1990 submittals. These submittals provided additional information with respect to the July 11, 1989 reactor trip at the Virgil C. Summer Nuclear Station, Unit No. 1, which resulted in an unexpected large voltage disturbance on the grid that resulted in a loss of several other electrical generating stations within the South Carolina Electric & Gas Company system. As a result of this review, the staff is satisfied that both the long-term and short-term corrective actions you have taken and will take to minimize the probability of similar future events are acceptable. Therefore, this item is considered closed.

Sincerely,

Original Signed By:

John J. Hayes, Jr., Project Manager  
Project Directorate II-1  
Division of Reactor Projects I/II  
Office of Nuclear Reactors Regulation

cc: See next page

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Mr. O. S. Bradham  
South Carolina Electric & Gas Company

Virgil C. Summer Nuclear Station

cc:

Mr. R. V. Tanner  
Executive Vice President  
S.C. Public Service Authority  
P. O. Box 398)  
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South Carolina Electric & Gas Company  
Mr. A. R. Koon, Jr., Manager  
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