

SOUTH CAROLINA ELECTRIC & GAS COMPANY

POST OFFICE BOX 784

COLUMBIA, SOUTH CAROLINA 29218

T. C. NICHOLS, JR.
VICE PRESIDENT AND GROUP EXECUTIVE
NUCLEAR OPERATIONS

August 21, 1981



Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Subject: Virgil C. Summer Nuclear Station
Docket No. 50/395
Amendment No. 27 FSAR

Dear Mr. Denton:

In accordance with 10 CFR 50.30 (c) (1) (i), South Carolina Electric & Gas Company, acting for itself and as agent for South Carolina Public Service Authority, herewith files sixty-three (63) sets of Amendment No. 27 of the Final Safety Analysis Report (FSAR) for the Virgil C. Summer Nuclear Station. The material submitted contains three (3) signed originals and sixty (60) conformed copies thereof.

This amendment has been reviewed for consistency with the record in the Atomic Safety and Licensing Board proceedings in this docket. Two changes relate to topical issues in the proceedings -- seismic and management. The first, amendment of Chapter 2.5, merely incorporated material previously submitted to the Staff and the entire service list by letter from T. C. Nichols to Mr. Denton dated April 15, 1981, as promised in that letter. That letter is already a part of the ASLB hearing record. The second, amendments to Chapters 13 and 17, merely reflect title changes for several personnel in the nuclear organizations. No other changes have any material relationship to matters in the record.

A certificate showing compliance with 10 CFR 1(a) concerning distribution to other federal, state and local officials is attached.

Very truly yours,

T. C. Nichols, Jr.

MBW:TCN:rh

cc: Page Two

Boo/s
1/63

STATE OF SOUTH CAROLINA)
) SS.
COUNTY OF RICHLAND)

T. C. Nichols, Jr., being duly sworn, states that he is Vice President and Group Executive of South Carolina Electric & Gas Company; that he is authorized on the part of said company and on the part of South Carolina Public Service Authority to sign and file with the Nuclear Regulatory Commission this Amendment to its Application for License and exhibits attached thereto; that he is familiar with the statements contained therein; and that these statements and matters set forth therein are true and correct to the best of his knowledge, information and belief.

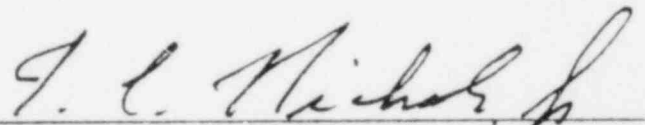
As required by 10 CFR 2.101(a), and instructions by the Director of Nuclear Reactor Regulation, affirmation is given this date that copies of this Amendment have been served by deposit in the U. S. Mail, postage prepaid on the following parties:

Dave Hopkins
Environmental Protection Agency
345 Courtland Street, N. E.
Atlanta, Georgia 30308

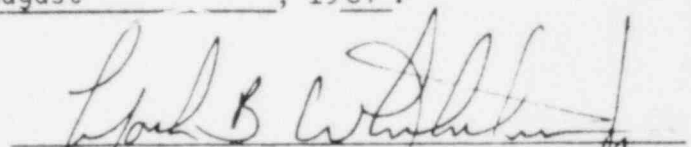
Librarian/Thermal Reactors
Safety Group
Building 130
Brookhaven National Lab
Upton, L. I., N. Y. 11973

Ralph G. Cooper, Chairman
Fairfield County County
Post Office Box 216
Winnsboro, S. C. 29180

State Clearinghouse
Office of the Governor
Division of Administration
1205 Pendleton Street
Columbia, S. C. 29201


T. C. Nichols, Jr.

Subscribed and sworn to before me, a Notary Public in and for the State and County above named, this 21st day of August, 1981.


Notary Public

My commission expires on

February 11, 1990