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

December 23, 1980

Director, Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Subject: Virgil C. Summer Nuclear Station
Supplement to Draft Environmental
Statement
Docket No. 50/395

Dear Sir:

South Carolina Electric and Gas Company, acting for itself and as agent for South Carolina Public Service Authority, has reviewed NUREG-0534 Supplement "Draft Environmental Statement related to the operation of Virgil C. Summer Nuclear Station Unit No. 1" and finds that the statement addresses the Commission positions as stated in NRC interim policy statement (45 FR 40101). However, we do offer the following comments for your consideration:

1. The document should further, if not quantitatively address the approximate resultant reduction in effects anticipated with mitigative actions required by a basic emergency plan consistent with NRC regulatory mandate. Of particular interest would be population effects of the worst case accident and the resultant dose benefit of emergency mitigative actions.

2. Section 6.1.1.3 should be expanded to include further discussion of the dose-health relationship with particular note made of the sources of this information.

3. Page 6-7, last paragraph, first line - "auxiliary" should be changed to "fuel handling".

4. Page 6-6, fourth paragraph, eighth line - "sodium" is misspelled.

In our opinion, this supplement appears to fulfill the interest of the Commission's policy statement, and is an acceptable statement of accident impacts.

Very truly yours,

T. C. Nichols, Jr.

T. C. Nichols, Jr.

RBW:TCN:glb

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