

October 21, 2009

Mr. Alfred M. Paglia
Manager, Nuclear Licensing
MC P40
South Carolina Electric & Gas Company
PO Box 88
Jenkinsville, SC 29065

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 069 RELATED TO
SRP SECTION 19.0 FOR THE VIRGIL C. SUMMER NUCLEAR STATION
UNITS 2 AND 3 COMBINED LICENSE APPLICATION

Dear Mr. Paglia:

By letter dated March 27, 2008, South Carolina Electric & Gas Company submitted its application to the U. S. Nuclear Regulatory Commission (NRC) for a combined license (COL) for two AP1000 advance passive pressurized water reactors pursuant to 10 CFR Part 52. The NRC staff is performing a detailed review of this application to enable the staff to reach a conclusion on the safety of the proposed application.

The NRC staff has identified that additional information is needed to continue portions of the review. The staff's request for additional information (RAI) is contained in the enclosure to this letter.

The enclosure to this letter contains Security-Related Information and is to be handled accordingly.

To support the review schedule, you are requested to respond within 30 days of the date of this letter. If changes are needed to the final safety analysis report, the staff requests that the RAI response include the proposed wording changes.

A. M. Paglia

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If you have any questions or comments concerning this matter, you may contact me at 301-415-3863 or you may contact Chandu Patel, the lead project manager for the Virgil C Summer Nuclear Station Units 2 and 3 combined license application, at 301-415-3025.

Sincerely,

/RA/

Manny Comar, Senior Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-027
52-028

Enclosure:
Request for Additional Information

CC: see next page

A. M. Paglia

-2-

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Sincerely,

/RA/

Manny Comar, Senior Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-027
52-028

eRAI Tracking No. 3845

Enclosure:
Request for Additional Information

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NRO-002

OFFICE	CHPB/BC	NWE1/PM	NWE1/L-PM
NAME	LMrowca*	MComar*	CPatel*
DATE	10/05/09	10/07/09	10/21/09

*Approval captured electronically in the electronic RAI system.

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