

SOUTH CAROLINA ELECTRIC & GAS COMPANY

POST OFFICE 764

COLUMBIA, SOUTH CAROLINA 29218

O. W. DIXON, JR.  
VICE PRESIDENT  
NUCLEAR OPERATIONS

April 17, 1984

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  
Operating License No. NPF-12  
Spent Fuel Pool Reracking, Revision 1

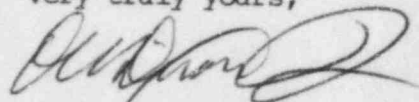
Dear Mr. Denton:

In a letter dated January 23, 1983, South Carolina Electric and Gas Company (SCE&G) transmitted to the NRC a proposal to rerack the existing spent fuel pool at the Virgil C. Summer Nuclear Station. A Licensing Report which described the proposed reracking effort was submitted for review as an attachment to the January 23, 1983 letter.

In response to Staff questions concerning this Report, Chapter 5 has been revised to more clearly identify basic assumptions used for heat load calculations and to delete certain examples of possible spent fuel pool loadings. The chapter now states the assumptions used for these calculations and provides some of the specific numbers used for the analyses. Accordingly, SCE&G herewith forwards ten (10) copies of Revision 1 to the Licensing Report for Spent Fuel Pool Reracking. Please note that all the changes submitted in Revision 1 are contained in Chapter 5.

If you have any further questions, please advise.

Very truly yours,



O. W. Dixon, Jr.

AMM/OWD/gj

cc: (see page #2)

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Mr. Harold R. Denton  
Spent Fuel Pool Reracking, Revision 1  
April 17, 1984  
Page #2

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