

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

JUL 1 3 1979

Docket Nos.: 50-424

50-425

Mr. W. E. Ehrensperger Senior Vice President Power Supply Georgia Power Company P. O. Box 4545 Atlanta, Georgia 30302

Dear Mr. Ehrensperger:

SUBJECT: SPECIFICATIONS FOR CONCRETE IN THE VOGTLE FACILITY

In response to your letter of May 11, 1979 to Mr. Roger Boyd, we have determined that your clarification for the use of pozzolan concrete mixes for Category I structures is acceptable. These specifications meet the requirements for ANSI N45.2.5 as modified for 91-day strength and also meet the applicable requirements of ACI 349 and ACI 359 codes. We request that you amend the PSAR to show this clarification as augmented by the Regulatory Guides 1.136 and 1.142 respectively.

Please call if you have any questions.

Sincerely,

L. S. Rubenstein, Acting Chief Light Water Reactors Branch No. 4

Division of Project Management

cc: See next page

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Georgia Power Company

ccs: Mr. I. S. Mitchell, III Vice President and Secretary Georgia Power Company P. O. Box 4545 Atlanta, Georgia 30302

Mr. Ruble A. Thomas Vice President Southern Services, Inc. P. O. Box 2625 Birmingham, Alabama 35202

Mr. J. A. Baily Project Licensing Manager Southern Company Services, Inc. P. O. Box 2625 Birmingham, Alabama 35202

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