Georgia Power Company Route 2, Box 299A Waynesboro, Georgia 30830 Telephone 404 554-9961, Ext. 3360 404 724-81 4, Ext. 3360

D. O. Foster Vice President and Project General Manager Vogtle Project



File: X2BA06

Log:

X2BE02

GN-423

September 27, 1984

Director of Nuclear Reactor Regulation

Attention: Ms. Elinor G. Adensam, Chief

Licensing Branch #4 Division of Licensing

U.S. Nuclear Regulatory Commission

Washington, D.C. 20555

REFERENCE: Letter Number GN-376 dated June 13, 1984

Letter Number GN-404 dated August 10, 1984 Letter Number GN-413 dated September 7, 1984

NRC DOCKET NUMBERS 50-424 AND 50-425 CONSTRUCTION PERMIT NUMBERS CPPR-108 AND CPPR-109 VOGTLE ELECTRIC GENERATING PLANT - UNITS 1 AND 2 TESTING PROGRAM FOR CATEGORY I BACKFILL

Dear Mr. Denton:

Attached is a copy of the confirmatory laboratory testing program for Category I backfill. This report is based on the confirmatory testing program described in letter number GN-376 dated June 13, 1984, referenced above. The data was transmitted in letter numbers GN-404 and GN-413. The data indicate that the sands and silty sands at Vogtle have been densely compacted and that all licensing commitments have been met.

If there are any questions concerning the attached information or the information presented in the above referenced letters do not hesitate to call.

DOF/JAB/caa Enclosure

xc: M. A. Miller

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