Georgia Power Company Post Office Box 282 Waynesboro, Georgia 30830 Telephone 404 554-9961 404 724-8114

Southern Company Services, Inc. Post Office Box 2625 Birmingham, Alabama 35202 Telephone 205 870-6011



Vogtle Project

10 CFR50.49

May 20, 1988

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D. C. 20555

File: X7BC35 Log: GN-1455

PLANT VOGTLE - UNIT 2

NRC DOCKET NUMBER 50-425

CONSTRUCTION PERMIT NUMBER CPPR-109

SER OPEN ITEM 1: EQUIPMENT QUALIFICATION

Gentlemen:

As required by 10CFR50.4 and the Standard Review Plan (Section 3.10), 13 copies of the Vogtle Unit 2 Seismic Qualification Report (SQR) are enclosed for your review. The SQR provides a Master List and Qualification Summary for each piece of equipment which is important to safety.

The Master List indicates that Vogtle Unit 2 is approximately 85% complete with installation and operability of the equipment. In comparison to Unit 1, some differences in the SQR occur due to the addition of the AMSAC qualification summary and removal of non-safety related (Seismic Category I) equipment. Otherwise, the Unit 2 Seismic Equipment Qualification Program is basically the same as the Unit 1 program which was audited by the NRC in the program and the Unit 1 program which was audited by the NRC in the program approximately 85% complete with installation and operability of the equipment. In comparison to Unit 1, some differences in the SQR occur due to the addition of the AMSAC qualification summary and removal of non-safety related (Seismic Category I) equipment. Otherwise, the Unit 1 program which was audited by the NRC in the same as the Unit 1 program which was audited by the NRC in the same as the Unit 1 program which was a summary and removal of non-safety related (Seismic Category I) equipment.

If any additional information is required, please do not hesitate to contact me.

Sincerely,

J. A. Bailey

Project Licensing Manager

JAB/wkl

xc: NRC Regional Administrator NRC Resident Inspector

P. D. Rice

L. T. Gucwa

R. A. Thomas

B. W. Churchill, Esquire

J. E. Joiner, Esquire R. J. Goddard, Esquire

J. B. Hop'ins (2)

G. Bockhold, Jr.

R. W. McManus Vogtle Project File A048