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W. G. Hairston, Ill Senior Vide President Nuclear Operations

February 12, 1991

ELV-02496 0821

Docket Nos. 50-424 50-425

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

Gentlemen:

VOGTLE ELECTRIC GENERATING PLANT PHYSICAL SECURITY AND CONTINGENCY PLAN AMENDMENT 20

In accordance with 10 CFR 50.54(p), Georgia Power Company hereby submits three copies of Amendment 20 to the Vogtle Electric Generating Plant Unit 1 and Unit 2 Physical Security and Contingency Plan (the Plan). By copy of this letter, two copies of Amendment 20 are being sent to the NRC Region II office.

Amendment 20 incorporates changes to the Plan initiated as a result of improvements recommended by the Regulatory Effectiveness Review (RER) team and implemented as a result of changes in the definition of a physical barrier, which appeared in the 1989 Edition of the Code of Federal Regulations. Enclosure 1 provides a description and justification of the changes while Enclosure 2 provides insertion instructions and revised Plan pages. Enclosure 3 provides the actual change to the security plan. Enclosure 4 provides the new effective page list.

The information contained in the enclosures is safeguards information and should be withheld from public disclosure in accordance with 10 CFR 73.21. Please contact this office if you have any questions.

Sincerely,

W. G. Hairston,

WGH, III/PAH/gm

Enclosures:

1. Basis for Change

2. Insertion Instructions For Revised Plan Pages

3. Revision to Security Plan

4. Effective Page List

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U. S. Nuclear Regulatory Commission ELV-02496 Page Two

xc: Georgia Power Company
Mr. C. K. McCoy (w/o)
Mr. W. B. Shipman (w/o)
Mr. P. D. Rushton (w/o)
Mr. A. E. Cardona (w)
NORMS (w/o)

U. S. Nuclear Regulatory Commission
Mr. S. D. Ebneter, Regional Administrator (w 2 copies encl)
Mr. D. S. Hood, Licensing Project Manager, NRR (w/o)
Mr. B. R. Bonser, Senior Resident Inspector, Vogtle (w/o)

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