

Georgia Power Company  
40 Inverness Center Parkway  
Post Office Box 1295  
Birmingham, Alabama 35201  
Telephone 205 877-7122

C. K. McCoy  
Vice President, Nuclear  
Vogtle Project



October 15, 1992

Docket Nos. 50-424  
50-425

ELV-04070

TAC M84531  
M84532

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

Gentlemen:

VOGTLE ELECTRIC GENERATING PLANT  
REVISION TO LICENSE AMENDMENTS APPLICATION  
SOUTHERN NUCLEAR TO BECOME THE LICENSED OPERATOR

On September 18, 1992, Georgia Power Company (GPC) submitted proposed amendments to Facility Operating License Nos. NPF-68 and NPF-81 which would authorize Southern Nuclear Operating Company, Inc. (Southern Nuclear) to become the licensed operator and have exclusive responsibility and control over the physical construction, operation, and maintenance of Vogtle Electric Generating Plant, Units 1 and 2.

As a result of telephone conversations between GPC and the NRC, GPC is now proposing wording revisions to the proposed changes to the Facility Operating Licenses Nos. NPF-68 and NPF-81. These wording revisions, which are provided in the attachments, merely refer to the latest revision dates of the Physical Security Plan, the Guard Training and Qualification Plan and the Contingency Plan, rather than historic Plan revisions. Since these overall Plan revisions have been, and will remain, the basis for license obligations, the reference to the current Plan revisions do not have any impact on the application or the significant hazards consideration evaluation provided in the September 18, 1992 submittal, and are made simply for better ease of reference.

Accordingly, Georgia Power Company hereby concurs with and transmits the revisions discussed with the NRC. Associated pages from the marked-up operating licenses in the September 18, 1992 submittal should be removed and replaced with the revised pages which are provided in Attachment 1.

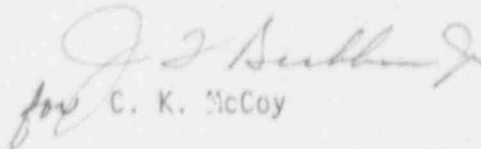
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In accordance with the requirements of 10 CFR 50.91, a copy of this letter and its attachment will be sent to Mr. J. D. Tanner of the Environmental Protection Division of the Georgia Department of Natural Resources.

Sincerely,

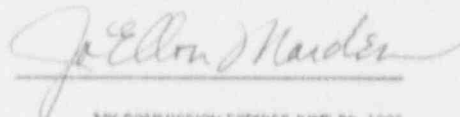
  
for C. K. McCoy

CKM/JDK

Attachment

Sworn to and subscribed before me  
this 15<sup>th</sup> day of October, 1992.

Notary Public



MY COMMISSION EXPIRES JUNE 30, 1996

cc: Georgia Power Company

Mr. R. P. McDonald, Executive Vice President  
Mr. W. B. Shipman, General Manager - Plant Vogtle  
NORMS

U. S. Nuclear Regulatory Commission, Washington, DC  
Mr. D. S. Hood, Licensing Project Manager - Vogtle

U. S. Nuclear Regulatory Commission, Region II  
Mr. S. D. Ebner, Regional Administrator  
Mr. B. R. Bonser, Senior Resident Inspector - Vogtle

State of Georgia

Mr. J. D. Tanner, Commissioner, Department of Natural Resources

ATTACHMENT 1

Replacement page 6 of marked-up Unit 1 Operating License (NPF-68)

Replacement page 4 of marked-up Unit 2 Operating License (NPF-81)

- D. The facility requires exemptions from certain requirements of 10 CFR Part 50 and 10 CFR Part 70. These include (a) an exemption from the requirements of 10 CFR 70.24 for two criticality monitors around the fuel storage area, (b) an exemption from the requirements of Paragraph III.D.2(b)(ii) of Appendix J of 10 CFR Part 50, the testing of containment air locks at times when containment integrity is not required, and (c) an exemption from the schedule requirements of 10 CFR 50.33(k)(1) related to availability of funds for decommissioning the facility. The special circumstances regarding exemptions b and c are identified in Sections 6.2.6 and 22.5 of SSER 8, respectively.

An exemption was previously granted pursuant to 10 CFR 70.24. The exemption was granted with NRC materials license No. SNM-1981, issued July 13, 1988, and relieved GPC from the requirement of having a criticality alarm system. GPC is hereby exempted from the criticality alarm system provision of 10 CFR 70.24 so far as this section applies to the storage of fuel assemblies held under this license.

These exemptions are authorized by law, will not present an undue risk to the public health and safety, and are consistent with the common defense and security. The exemptions in items b and c above are granted pursuant to 10 CFR 50.12. With these exemptions, the facility will operate, to the extent authorized herein, in conformity with the application, as amended, the provisions of the Act, and the rules and regulations of the Commission.

*Southern Nuclear*

- E. ~~GPC~~ shall fully implement and maintain in effect all provisions of the Commission-approved physical security, guard training and qualification, and safeguards contingency plans including amendments made pursuant to provisions of the Miscellaneous Amendments and Search Requirements revisions to 10 CFR 73.55 (51 FR 27817 and 27822) and to the authority of 10 CFR 50.90 and 10 CFR 50.54(f). The plans, which contain Safeguards Information protected under 10 CFR 73.21, are entitled: "Alvin W. Vogtle Nuclear Plant Physical Security Plan," with revisions submitted through July 11, 1988; "Alvin W. Vogtle Nuclear Plant Guard Training and Qualification Plan," with revisions submitted through January 16, 1988; and "Alvin W. Vogtle Nuclear Plant Safeguards Contingency Plan," with revisions submitted through January 6, 1988. Changes made in accordance with 10 CFR 73.55 shall be implemented in accordance with the schedule set forth therein.

*May 27, 1992*

*July 20, 1992*

*November 22, 1991*

- F. GPC shall comply with the antitrust conditions delineated in Appendix C to this license.

*Southern Nuclear*

- G. ~~GPC~~ shall implement and maintain in effect all provisions of the approved fire protection program as described in the Final Safety Analysis Report for the facility, as approved in the SER (NUREG-1137) through Supplement 9 subject to the following provision:

(c) a scheduler exemption from 10 CFR 50.34(b)(2)(i) as it pertains to GDC 2, 61, and 62 of Appendix A to 10 CFR 50 for the spent fuel pool racks for the time period before the racks contain irradiated fuel. The special circumstances regarding exemptions b and c are identified in Sections 6.2.6 and 9.1.2 of SSER 5, respectively.

An exemption was previously granted pursuant to 10 CFR 70.24. The exemption was granted with NRC materials license No. SNM-1967, issued August 21, 1986, and relieved GPC from the requirement of having a criticality alarm system. GPC is hereby exempted from the criticality alarm system provision of 10 CFR 70.24 so far as this section applies to the storage of fuel assemblies held under this license.

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These exemptions are authorized by law, will not present an undue risk to the public health and safety, and are consistent with the common defense and security. The exemptions in items b and c above are granted pursuant to 10 CFR 50.12. With these exemptions, the facility will operate, to the extent authorized herein, in conformity with the application, as amended, the provisions of the Act, and the rules and regulations of the Commission.

- Southern Nuclear*  
E. ~~Georgia Power Company~~ shall fully implement and maintain in effect all provisions of the Commission-approved physical security, guard training and qualification, and safeguards contingency plans including amendments made pursuant to provisions of the Miscellaneous Amendments and Search Requirements revisions to 10 CFR 73.55 (51 FR 27817 and 27822) and to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The plans, which contain Safeguards Information protected under 10 CFR 73.21, are entitled: "Alvin W. Vogtle Nuclear Plant Physical Security Plan," with revisions submitted through January 6, 1988; "Alvin W. Vogtle Nuclear Plant Guard Training and Qualification Plan," with revisions submitted through June 2, 1986, and "Alvin W. Vogtle Nuclear Plant Safeguards Contingency Plan," with revisions submitted through January 6, 1988. Changes made in accordance with 10 CFR 73.55 shall be implemented in accordance with the schedule set forth therein. *November 22, 1988*

- F. GPC shall comply with the antitrust conditions delineated in Appendix C to this license.

- Southern Nuclear*  
G. ~~GPC~~ shall implement and maintain in effect all provisions of the approved fire protection program as described in the Final Safety Analysis Report for the facility, and submittals dated July 2, August 4 and 13, October 10 and 24, November 5, and December 19, 1986, and January 2, 1987, as approved in the SER (NUREG-1137) through Supplement 5 subject to the following provision:

*Southern Nuclear*  
~~GPC~~ may make changes to the approved fire protection program without prior approval of the Commission, only if those changes would not adversely affect the ability to achieve and maintain safe shutdown in the event of a fire.

May 27, 1992  
July 20, 1992

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