

April 27, 1995

Mr. C. K. McCoy
Vice President - Nuclear
Vogtle Project
Georgia Power Company
P. O. Box 1295
Birmingham, AL 35201

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Docket File
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OGC 0-15 B18
E.Merschhoff, RII

SUBJECT: ISSUANCE OF AMENDMENTS - VOGTLE NUCLEAR GENERATING PLANT,
UNITS 1 AND 2 (TAC NOS. M91442 AND M91443)

Dear Mr. McCoy:

The Nuclear Regulatory Commission has issued the enclosed Amendment No. 84 to Facility Operating License NPF-68 and Amendment No. 62 to Facility Operating License NPF-81 for the Vogtle Nuclear Generating Plant, Units 1 and 2. The amendments consist of changes to the Technical Specifications (TS) in response to your application dated January 20, 1995, as supplemented by letter dated April 4, 1995.

The amendments revise the administrative requirements of TS 6.4.1.2 related to the areas of technical expertise that must be represented on the Plant Review Board (PRB). The licensee proposed this change in order to maintain an appropriate level of PRB expertise after the implementation of a planned reorganization that includes combining certain departments that are listed separately in the current TS 6.4.1.2 requirements.

A copy of the related Safety Evaluation is also enclosed. A Notice of Issuance will be included in the Commission's biweekly Federal Register notice.

Sincerely,
Original signed by:
Herbert N. Berkow for:
Louis Wheeler, Senior Project Manager
Project Directorate II-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket Nos. 50-424 and 50-425

Enclosures:

1. Amendment No. 84 to NPF-68
2. Amendment No. 62 to NPF-81
3. Safety Evaluation

cc w/encl: See next page

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

April 27, 1995

Mr. C. K. McCoy
Vice President - Nuclear
Vogtle Project
Georgia Power Company
P. O. Box 1295
Birmingham, AL 35201

SUBJECT: ISSUANCE OF AMENDMENTS - VOGTLE ELECTRIC GENERATING PLANT,
UNITS 1 AND 2 (TAC NOS. M91442 AND M91443)

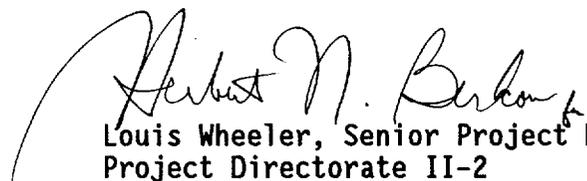
Dear Mr. McCoy:

The Nuclear Regulatory Commission has issued the enclosed Amendment No. 84 to Facility Operating License NPF-68 and Amendment No. 62 to Facility Operating License NPF-81 for the Vogtle Electric Generating Plant, Units 1 and 2. The amendments consist of changes to the Technical Specifications (TS) in response to your application dated January 20, 1995, as supplemented by letter dated April 4, 1995.

The amendments revise the administrative requirements of TS 6.4.1.2 related to the areas of technical expertise that must be represented on the Plant Review Board (PRB). The licensee proposed this change in order to maintain an appropriate level of PRB expertise after the implementation of a planned reorganization that includes combining certain departments that are listed separately in the current TS 6.4.1.2 requirements.

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Sincerely,


Louis Wheeler, Senior Project Manager
Project Directorate II-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket Nos. 50-424 and 50-425

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1. Amendment No. 84 to NPF-68
2. Amendment No. 62 to NPF-81
3. Safety Evaluation

cc w/encl: See next page

Mr. C. K. McCoy
Georgia Power Company

Vogtle Electric Generating Plant

cc:

Mr. J. A. Bailey
Manager - Licensing
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P. O. Box 572
Waynesboro, Georgia 30830



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

GEORGIA POWER COMPANY
OGLETHORPE POWER CORPORATION
MUNICIPAL ELECTRIC AUTHORITY OF GEORGIA
CITY OF DALTON, GEORGIA
VOGTLE ELECTRIC GENERATING PLANT, UNIT 1
AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 84
License No. NPF-68

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment to the Vogtle Electric Generating Plant, Unit 1 (the facility) Facility Operating License No. NPF-68 filed by the Georgia Power Company, acting for itself, Oglethorpe Power Corporation, Municipal Electric Authority of Georgia, and City of Dalton, Georgia (the licensees), dated January 20, 1995, as supplemented by letter dated April 4, 1995, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations as set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations set forth in 10 CFR Chapter I;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

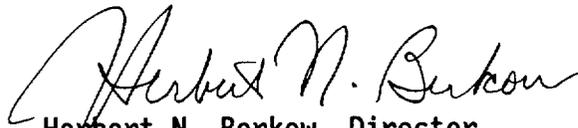
2. Accordingly, the license is hereby amended by page changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. NPF-68 is hereby amended to read as follows:

Technical Specifications and Environmental Protection Plan

The Technical Specifications contained in Appendix A, as revised through Amendment No. 84, and the Environmental Protection Plan contained in Appendix B, both of which are attached hereto, are hereby incorporated into this license. GPC shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. This license amendment is effective as of its date of issuance and shall be implemented within 30 days from the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



Herbert N. Berkow, Director
Project Directorate II-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Attachment:
Technical Specification
Changes

Date of Issuance: April 27, 1995



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

GEORGIA POWER COMPANY
OGLETHORPE POWER CORPORATION
MUNICIPAL ELECTRIC AUTHORITY OF GEORGIA
CITY OF DALTON, GEORGIA
VOGTLE ELECTRIC GENERATING PLANT, UNIT 2
AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 62
License No. NPF-81

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment to the Vogtle Electric Generating Plant, Unit 2 (the facility) Facility Operating License No. NPF-81 filed by the Georgia Power Company, acting for itself, Oglethorpe Power Corporation, Municipal Electric Authority of Georgia, and City of Dalton, Georgia (the licensees), dated January 20, 1995, as supplemented by letter dated April 4, 1995, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations as set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations set forth in 10 CFR Chapter I;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

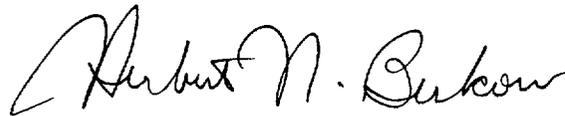
2. Accordingly, the license is hereby amended by page changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. NPF-81 is hereby amended to read as follows:

Technical Specifications and Environmental Protection Plan

The Technical Specifications contained in Appendix A, as revised through Amendment No. 62, and the Environmental Protection Plan contained in Appendix B, both of which are attached hereto, are hereby incorporated into this license. GPC shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. This license amendment is effective as of its date of issuance and shall be implemented within 30 days from the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



Herbert N. Berkow, Director
Project Directorate II-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Attachment:
Technical Specification
Changes

Date of Issuance: **April 27, 1995**

ATTACHMENT TO LICENSE AMENDMENT NO. 84

FACILITY OPERATING LICENSE NO. NPF-68

DOCKET NO. 50-424

AND

TO LICENSE AMENDMENT NO. 62

FACILITY OPERATING LICENSE NO. NPF-81

DOCKET NO. 50-425

Replace the following page of the Appendix "A" Technical Specifications with the enclosed page. The revised page is identified by Amendment number and contains vertical lines indicating the areas of change.

Remove Page

6-7

Insert Page

6-7

ADMINISTRATIVE CONTROLS

6.3 TRAINING

6.3.1 A retraining and replacement training program for the plant staff shall be maintained under the direction of the Plant Training and Emergency Preparedness Manager. Personnel will meet the minimum education and experience recommendations of Regulatory Guide 1.8, Revision 2 and, for licensed staff, 10 CFR 55.59 before they are considered qualified to perform all duties independently. Prior to meeting the recommendations of Regulatory Guide 1.8, Revision 2, personnel may be trained to perform specific tasks and will be qualified to perform those tasks independently. Personnel who complete an accredited program which has been endorsed by the NRC shall meet the requirements of the accredited program in lieu of the above.

6.4 REVIEW AND AUDIT

6.4.1 PLANT REVIEW BOARD (PRB)

FUNCTION

6.4.1.1 The PRB shall function to advise the General Manager-Nuclear Plant on all matters related to nuclear safety.

COMPOSITION

6.4.1.2 The PRB shall be composed of at least five (5) but not more than nine (9) Department Superintendents or Managers, or supervisory personnel reporting directly to Department Superintendents or Managers, including representation from the functional areas listed below:

- Operations
- Maintenance
- Health Physics and Chemistry
- Engineering

A senior health physicist is acceptable for the Health Physics and Chemistry PRB representative. The chairman, his alternate and other members and their alternates of the PRB shall be designated by the General Manager-Nuclear Plant.

ALTERNATES

6.4.1.3 No more than two alternates shall participate as voting members in PRB activities at any one time.

MEETING FREQUENCY

6.4.1.4 The PRB shall meet at least once per calendar month and as convened by the PRB Chairman or his designated alternate.



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION
RELATED TO AMENDMENT NO. 84 TO FACILITY OPERATING LICENSE NPF-68
AND AMENDMENT NO. 62 TO FACILITY OPERATING LICENSE NPF-81
GEORGIA POWER COMPANY, ET AL.
VOGTLE ELECTRIC GENERATING PLANT, UNITS 1 AND 2
DOCKET NOS. 50-424 AND 50-425

1.0 INTRODUCTION

By letter dated January 20, 1995, as supplemented by letter dated April 4, 1995, Georgia Power Company, et al. (the licensee) proposed license amendments to change the Technical Specifications (TS) for Vogtle Electric Generating Plant (Vogtle), Units 1 and 2. The proposed changes would revise the administrative requirements of TS 6.4.1.2 related to the areas of technical expertise that must be represented on the Plant Review Board (PRB). The licensee proposed this change in order to maintain an appropriate level of PRB expertise after the implementation of a planned reorganization that includes combining certain departments that are listed separately in the current TS 6.4.1.2 requirements. The April 4, 1995, letter provided additional and clarifying information that did not change the scope of the January 20, 1995, application or the initial proposed no significant hazards consideration determination.

2.0 EVALUATION

The licensee has proposed to specify the PRB composition in terms of representatives of functional areas as a replacement for the current provisions of TS 6.4.1.2 which specify PRB composition in terms of representatives of organizational departments. Five departments would be replaced in TS 6.4.1.2 by four functional areas. However, the requirement for the total number of personnel to be on the PRB would not be reduced. The current requirement in TS 6.4.1.2 is that the PRB shall be composed of Department Superintendents or Managers, or supervisory personnel reporting directly to Department Superintendents or Managers, from five specified departments. The proposed revision would require the PRB to be composed of at least five but not more than nine Department Superintendents or Managers, or supervisory personnel reporting directly to Department Superintendents or Managers, and further require that the five to nine members include representatives from four specified functional areas.

The five listed departments in the current TS are: Operations, Maintenance, Health Physics, Engineering Support, and Technical Support. The four listed functional areas in the proposed revision are: Operations, Maintenance,

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Health Physics and Chemistry, and Engineering. The licensee has completed plans for a reorganization that, in part, combines the current Engineering Support and Technical Support Departments listed in TS 6.4.1.2 into one unit. The combined departments are replaced in the licensee's proposed change to TS 6.4.1.2 by the functional area of Engineering.

The proposed changes are administrative in nature and do not significantly alter current requirements or reduce the effectiveness of the PRB. The proposed changes do not reduce the required qualifications for PRB membership, nor do they alter the function of the PRB or the manner by which it fulfills its functional requirements, and therefore does not result in a decrease in the ability of the PRB to perform its safety function. The staff finds that they meet the appropriate acceptance criteria of Section 13.4 of the Standard Review Plan (NUREG-0800). Therefore, for these reasons, the staff finds the proposed change to TS 6.4.1.2 to be acceptable.

3.0 STATE CONSULTATION

In accordance with the Commission's regulations, the Georgia State official was notified of the proposed issuance of the amendments. The State official had no comments.

4.0 ENVIRONMENTAL CONSIDERATION

The amendments change recordkeeping, reporting, or administrative procedures or requirements. Accordingly, the amendments meet the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22(c)(10). Pursuant to 10 CFR 51.22(b) no environmental impact statement or environmental assessment need be prepared in connection with the issuance of the amendments.

5.0 CONCLUSION

The Commission has concluded, based on the considerations discussed above, that: (1) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, (2) such activities will be conducted in compliance with the Commission's regulations, and (3) the issuance of the amendments will not be inimical to the common defense and security or to the health and safety of the public.

Principal Contributor: L. Wheeler

Date: April 27, 1995