

April 9, 1985

Docket Nos. 50-272
and 50-311

Mr. C. A. McNeill, Jr., Vice President -
Nuclear
Public Service Electric and Gas Company
Post Office Box 236
Hancocks Bridge, New Jersey 08038

Distribution

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CParrish
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Dear Mr. McNeill:

The Commission has issued the enclosed Amendment No. 61 to Facility Operating License No. DPR-70 and Amendment No. 32 to Facility Operating License No. DPR-75 for the Salem Nuclear Generating Station, Unit Nos. 1 and 2, respectively. The amendments change the implementation date of previously issued Amendments in response to your application transmitted by letter dated January 18, 1985.

These amendments change the implementation date of Technical Specifications issued with Amendment Nos. 59 and 28 to Facility Operating Licenses DPR-70 and DPR-75, respectively, from "no later than 45 days after issuance" to "no later than 105 days after issuance." Amendment Nos. 59 and 28 were issued on December 5, 1984.

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

Sincerely,
/s/DCFischer

Donald Fischer, Project Manager
Operating Reactors Branch #1
Division of Licensing

Enclosures:

1. Amendment No. 61 to DPR-70
2. Amendment No. 32 to DPR-75
3. Safety Evaluation

cc: w/enclosures
See next page

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

April 9, 1985

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and 50-311

Mr. C. A. McNeill, Jr., Vice President -
Nuclear
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Sincerely,

A handwritten signature in cursive script that reads "Donald Fischer".

Donald Fischer, Project Manager
Operating Reactors Branch #1
Division of Licensing

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3. Safety Evaluation

cc: w/enclosures
See next page

Mr. C. A. McNeill
Public Service Electric & Gas Company

Salem Nuclear Generating Station
Units 1 and 2

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

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
PHILADELPHIA ELECTRIC COMPANY
DELMARVA POWER AND LIGHT COMPANY
ATLANTIC CITY ELECTRIC COMPANY

DOCKET NO. 50-272

SALEM NUCLEAR GENERATING STATION, UNIT NO. 1

AMENDMENT TO FACILITY OPERATING LICENSE

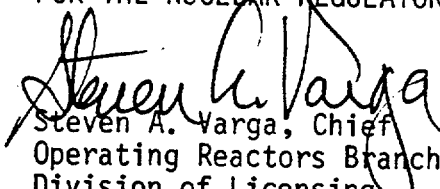
Amendment No. 61
License No. DPR-70

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Public Service Electric and Gas Company, Philadelphia Electric Company, Delmarva Power and Light Company and Atlantic City Electric Company (the licensees) dated January 18, 1985, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules and regulations 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;
 - 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.

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2. Accordingly, Facility Operating License No. DPR-70 is hereby amended by extending the implementation date of Amendment No. 59. Amendment No. 59 will be implemented 105 days after its date of issuance of December 5, 1984.
3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION


Steven A. Varga, Chief
Operating Reactors Branch #1
Division of Licensing

Date of Issuance: April 9, 1985



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

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
PHILADELPHIA ELECTRIC COMPANY
DELMARVA POWER AND LIGHT COMPANY
ATLANTIC CITY ELECTRIC COMPANY

DOCKET NO. 50-311

SALEM NUCLEAR GENERATING STATION, UNIT NO. 2

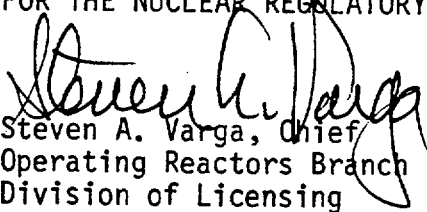
AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 32
License No. DPR-75

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Public Service Electric and Gas Company, Philadelphia Electric Company, Delmarva Power and Light Company and Atlantic City Electric Company (the licensees) dated January 18, 1985, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules and regulations 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;
 - 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, Facility Operating License No. DPR-75 is hereby amended by extending the implementation date of Amendment No. 28. Amendment No. 28 will be implemented 105 days after its date of issuance of December 5, 1984.
3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION


Steven A. Varga, Chief
Operating Reactors Branch #1
Division of Licensing

Date of Issuance: April 9, 1985



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

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION
RELATED TO AMENDMENT NO. 61 TO FACILITY OPERATING LICENSE NO. DPR-70
AND AMENDMENT NO. 32 TO FACILITY OPERATING LICENSE NO. DPR-75

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
PHILADELPHIA ELECTRIC COMPANY
DELMARVA POWER AND LIGHT COMPANY, AND
ATLANTIC CITY ELECTRIC COMPANY

SALEM NUCLEAR GENERATION STATION, UNIT NOS. 1 AND 2

DOCKET NOS. 50-272 AND 50-311

INTRODUCTION

By letter dated June 17, 1983 and supplemented by letters September 23, 1984, March 27, 1984, August 31, 1984, and November 6, 1984, the licensee requested an amendment to Facility Operating License Nos. DPR-70 and DPR-75. The proposed changes to the Technical Specifications for Salem Units 1 and 2 would modify the Radiological Effluent Technical Specifications to assure compliance with Appendix I of 10 CFR 50 and remove the current Radiological Effluent Technical Specifications from the Appendix "B" Technical Specifications. Subsequently, Amendment Nos. 59 and 28 were issued by the Commission of December 5, 1984 granting the above change request. The amendments were to become effective on issuance and to be implemented no later than 45 days after issuance.

In a letter dated January 18, 1985, the licensee requested an amendment to Facility Operating License Nos. DPR-70 and DPR-75 that would revise the Facility Operating Licenses to provide an additional 60 days for implementation of Amendments 59 and 28. The change request would provide a more realistic period of time in which to implement Amendments 59 and 28 (for Units 1 and 2, respectively). The presently specified 45 day implementation time did not allow sufficient time to complete the significant technical, administrative and training efforts involved in the change-over of the large number of procedures related to 10 CFR 50, Appendix I requirements.

EVALUATION AND SUMMARY

The 10 CFR 50, Appendix I rulemaking specifically addressed the definition of a criterion of "As Low As Reasonably Achievable" and set effluent limits based on doses to the population surrounding nuclear power plants. Since the existing radiological technical specifications are at least as, or more conservative than the Appendix I specifications contained in Amendment 59 to Facility Operating License DPR-70 and Amendment 28 to Facility Operating License DPR-75, deferral of the implementation of these amendments would pose no hazard to the health and safety of the public during the deferral period. Further, the staff concluded that the 45 day implementation period

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did not allow an adequate amount of time to complete the significant efforts involved in the implementation of Appendix I requirements, and that a longer time period is a reasonable request. Therefore, the staff concludes that an extension of the implementation period by an additional 60 days is acceptable and, as such, Facility Operating License Nos. 70 and 75 may be amended to allow a total implementation time for Amendments 59 and 28 of 105 days after issuance.

Environmental Consideration

These amendments involve a change in the installation or use of the facilities components located within the restricted areas as defined in 10 CFR 20. The staff has determined that these amendments involve no significant increase in the amounts, and no significant change in the types, of any effluents that may be released offsite and that there is no significant increase in individual or cumulative occupational radiation exposure. The Commission has previously issued a proposed finding that these amendments involve no significant hazards consideration and there has been no public comment on such finding. Accordingly, these amendments meet the eligibility criteria for categorical exclusion set forth in 10 CFR Sec 51.22(c)(9). Pursuant to 10 CFR 51.22(b) no environmental impact statement or environmental assessment need be prepared in connection with the issuance of these amendments.

Conclusion

We have 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, and (2) such activities will be conducted in compliance with the Commission's regulations and the issuance of these amendments will not be inimical to the common defense and security or to the health and safety of the public.

Dated: April 9, 1985

Principal Contributor:

D. Fischer