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APR 22 1981

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B. Scharf (10)  
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ACRS (10)  
OPA (Clair Miles)  
R. Diggs  
R. Ballard

Docket No. 50-272

Mr. F. W. Schneider, Vice President  
Production  
Public Service Electric and Gas Company  
80 Park Plaza 15A  
Newark, New Jersey 07101

Dear Mr. Schneider:

The Commission has issued the enclosed Amendment No. 35 to Facility Operating License No. DPR-70 for the Salem Nuclear Generating Station, Unit No. 1. This amendment consists of changes to the Technical Specifications in response to your telecopy request dated January 30, 1981, as confirmed by letter dated March 9, 1981. The amendment was authorized by telephone on January 30, 1981, and was confirmed by letter of the same date.

The amendment revises the Radiological Technical Specifications related to operation of containment cooling fans.

I am also taking this opportunity to add Section 6.13, "Environmental Qualification," to the Table of Contents of the Radiological Technical Specifications to reflect the additions required by the Commission's Order for Modification of License dated October 24, 1980.

Copies of the Safety Evaluation and the Notice of Issuance are also enclosed.

Sincerely,

Original Signed By:

Steven A. Varga, Chief  
Operating Reactors Branch No. 1  
Division of Licensing

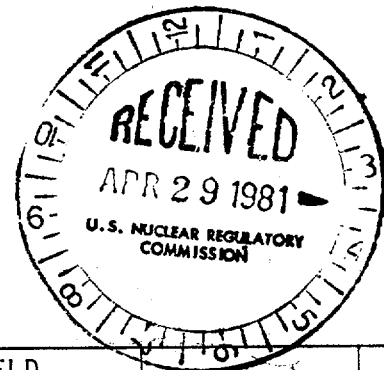
Enclosures:

1. Amendment No. 35 to DPR-70
2. Safety Evaluation
3. Notice of Issuance

cc: w/enclosures  
See next page

8105050689  
4/2/81

SEE PREVIOUS CONCURRENCE\*



OFFICE	ORB 1 <i>CP</i>	ORB 1	ORB 1	AD:OR:DL	OELD		
SURNAME	CParrish/rs	WRoss	SVarga	TNovak*	JMoore*		
DATE	4/ /81	4/2 /81	4/2 /81	4/13/81	4/15/81		

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*concur subject  
to changes*

OFFICE	ORB 1	ORB 1	ORB 1	AD:OR/DL	OELD		
SURNAME	CParrish/rs	WRoss	SVarga	TNovak	JWetmore		
DATE	4/8/81	4/8/81	4/13/81	4/13/81	4/15/81		



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

April 30, 1981

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CParrish

WRoss

Docket No. **50-272**

Docketing and Service Section  
Office of the Secretary of the Commission

SUBJECT: **SALEM UNIT 1**

Two signed originals of the Federal Register Notice identified below are enclosed for your transmittal to the Office of the Federal Register for publication. Additional conformed copies ( **12** ) of the Notice are enclosed for your use.

- ☐ Notice of Receipt of Application for Construction Permit(s) and Operating License(s).
- ☐ Notice of Receipt of Partial Application for Construction Permit(s) and Facility License(s): Time for Submission of Views on Antitrust Matters.
- ☐ Notice of Availability of Applicant's Environmental Report.
- ☐ Notice of Proposed Issuance of Amendment to Facility Operating License.
- ☐ Notice of Receipt of Application for Facility License(s); Notice of Availability of Applicant's Environmental Report; and Notice of Consideration of Issuance of Facility License(s) and Notice of Opportunity for Hearing.
- ☐ Notice of Availability of NRC Draft/Final Environmental Statement.
- ☐ Notice of Limited Work Authorization.
- ☐ Notice of Availability of Safety Evaluation Report.
- ☐ Notice of Issuance of Construction Permit(s).
- ☐ Notice of Issuance of Facility Operating License(s) or Amendment(s).

☒ Other: **Amendment No. 35**

**Referenced documents have been provided PDR.**

*CParrish*

**Division of Licensing, ORB#1**  
Office of Nuclear Reactor Regulation

Enclosure:  
As Stated

OFFICE →	ORB#1:DL					
SURNAME →	CParrish;cf					
DATE →	4/29/81					

APR 22 1981

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Production  
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80 Park Plaza 15A  
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Sincerely,

Original Signed By:

Steven A. Varga, Chief  
Operating Reactors Branch No. 1  
Division of Licensing

Enclosures:

1. Amendment No. 35 to DPR-70
2. Safety Evaluation
3. Notice of Issuance

cc: w/enclosures  
See next page

SEE PREVIOUS CONCURRENCE\*

OFFICE	ORB 1	ORB 1	ORB 1	AD:OR:DL	OELD
SURNAMES	CParrish/rs	WRoss	SVarga	TNovak*	JMoore*
DATE	4/ /81	4/10/81	4/11/81	4/13/81	4/15/81

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

Apr 11 30, 1981

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Docket No. **50-272**

Docketing and Service Section  
Office of the Secretary of the Commission

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- ☐ Notice of Issuance of Construction Permit(s).
- ☐ Notice of Issuance of Facility Operating License(s) or Amendment(s).
- ☒ Other: **Amendment No. 35**  
**Referenced documents have been provided PDR.**

*CParrish*

**Division of Licensing, ORB#1**  
Office of Nuclear Reactor Regulation

Enclosure:  
As Stated

OFFICE →	ORB#1:DL					
SURNAME →	CParrish;c					
DATE →	4/29/81					

Mr. F. W. Schneider  
Public Service Electric and Gas Company

-1-

APR 22 1981

cc: Mark J. Wetterhahn, Esquire  
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State House Annex  
Trenton, New Jersey 08625

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Lower Alloways Creek Township  
Municipal Hall  
Hancocks Bridge, New Jersey 08038

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Department of Public Utilities  
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Deputy Attorney General  
State House Annex  
State of New Jersey  
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Trenton, New Jersey 08625

Director, Criteria and Standards  
Division  
Office of Radiation Programs (ANW-460)  
U. S. Environmental Protection Agency  
Washington, D. C. 20460

U. S. Environmental Protection Agency  
Region II Office  
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New York, New York 10007

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Licensing and Environment  
Public Service Electric and Gas Company  
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Peter A. Moeller  
Nuclear Licensing Engineer  
Public Service Electric and Gas Company  
80 Park Plaza - 15A  
Newark, New Jersey 07101

APR 22 1981

Mr. F. W. Schneider  
Public Service Electric and Gas Company

-2-

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Division of Public Interest Advocacy  
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Lower Alloways Creek Township  
c/o Michael H. Facemyer, Clerk  
Municipal Building  
Hancocks Bridge, New Jersey 08038

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Mr. Mark L. First  
Deputy Attorney General  
State of New Jersey  
Department of Law and Public Safety  
Environmental Protection Section  
36 West State Street  
Trenton, New Jersey 08625



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. 35  
License No. DPR-70

1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The requests 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 30 and March 9, 1981, comply 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 1;
  - B. The facility will operate in conformity with the requests, 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.



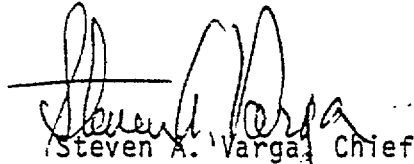
2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. DPR-70 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 35, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. This license amendment was effective as of January 30, 1981.

FOR THE NUCLEAR REGULATORY COMMISSION



Steven A. Varga, Chief  
Operating Reactors Branch No. 1  
Division of Licensing

Attachment:  
Changes to the Technical  
Specifications

Date of Issuance:      APR 22 1981

ATTACHMENT TO LICENSE AMENDMENT NO.

FACILITY OPERATING LICENSE NO. DPR-70

DOCKET NO. 50-272

Revise Appendix A as follows:

Remove Pages

Insert Pages

XVI

XVI

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## ADMINISTRATIVE CONTROLS

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## CONTAINMENT SYSTEMS

### CONTAINMENT COOLING SYSTEM

#### LIMITING CONDITION FOR OPERATION

---

3.6.2.3 Three independent groups of containment cooling fans shall be OPERABLE with two fan systems to each of two groups and one fan system to the third group.

APPLICABILITY: MODES 1, 2 and 3.

#### ACTION:

- a. With one group of the above required containment cooling fans inoperable and both containment spray systems OPERABLE, restore the inoperable group of cooling fans to OPERABLE status within 7 days or be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours.
- b. With two groups of the above required containment cooling fans inoperable, and both containment spray systems OPERABLE, restore at least one group of cooling fans to OPERABLE status within 72 hours or be in at least HOT STANDBY WITHIN the next 6 hours and in COLD SHUTDOWN within the following 30 hours. Restore both above required groups of cooling fans to OPERABLE status within 7 days of initial loss or be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours.
- c. With one group of the above required containment cooling fans inoperable and one containment spray system inoperable, restore the inoperable spray system to OPERABLE status within 72 hours or be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours. Restore the inoperable group of containment cooling fans to OPERABLE status within 7 days of initial loss or be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours.

#### SURVEILLANCE REQUIREMENTS

---

4.6.2.3 Each group of containment cooling fans shall be demonstrated OPERABLE:

## CONTAINMENT SYSTEMS

### SURVEILLANCE REQUIREMENTS (Continued)

---

- a. At least once per 31 days by:
  - 1. Starting (unless already operating) each fan from the control room.
  - 2. Verifying that each fan operates for at least 15 minutes.
  - 3. Verifying a cooling water flow rate of greater than or equal to 700 gpm to each cooler.
- b. At least once per 18 months by verifying that on a safety injection test signal:
  - 1. Each fan starts automatically on low speed.
  - 2. The automatic valves and dampers actuate to their correct positions and that the cooling water flow rate to each cooler is greater than or equal to 2500 gpm.



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

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION

RELATED TO AMENDMENT NO. 35 TO FACILITY OPERATING LICENSE NO. DPR-70

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

SALEM NUCLEAR GENERATING STATION, UNIT NO. 1

DOCKET NO. 50-272

Introduction

While Salem Unit 1 was operating normally on January 27, 1981 the No. 11 Containment Fan Coil Unit was declared inoperable so that a leaking spool piece in the service water line to this unit could be replaced (References 1 and 2). The service water leak was outside of containment.

Action Statement 3.6.2.3 of the Salem Unit 1 Radiological Technical Specifications requires that if one group of containment cooling fans becomes inoperable the inoperable fan group must be restored to operable status within 72 hours or the plant shall be in hot shutdown within the next 12 hours. The same Technical Specification for Salem Unit 2 requires that such an inoperable fan must be restored to operable status within 7 days.

When it became apparent to the licensee that the inoperable unit could not be repaired within 72 hours, the licensee requested, by telecopy dated January 20, 1981, an expedited change to make this Technical Specification for Unit 1 read the same as for Unit 2 (Reference 3). After reviewing this request, we approved it verbally on January 30, 1981 to authorize additional time before the plant was taken to the "Hot Standby" mode of operation. Our verbal authorization was confirmed by letter dated January 30, 1981 (Reference 4). The licensee confirmed its telecopy by letter dated January 30, 1981. This Safety Evaluation documents our review.

On March 9, 1981 (Reference 5), the licensee formally requested this Technical Specification change, citing a need for consistency between the two facility's Technical Specifications and overall improved operating flexibility.

Evaluation

The Containment Cooling System for the two units are similar with respect to power feeds and service water. The cooling systems are composed of five fan cooler units and two containment spray systems for each unit. The cooling system components are grouped on three emergency buses such that the failure of any one bus will leave over 100% cooling capacity available.

### Summary

The proposed Technical Specification change will conform to the Westinghouse Standard Technical Specifications which have previously been reviewed and approved by the staff. Therefore, we find the proposed change acceptable.

### Environmental Consideration

We have determined that the amendment does not authorize a change in effluent types or total amounts nor an increase in power level and will not result in any significant environmental impact. Having made this determination, we have further concluded that the amendment involves an action which is insignificant from the standpoint of environmental impact and, pursuant to 10 CFR §51.5(d)(4), that an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with the issuance of this amendment.

### Conclusion

We have concluded, based on the considerations discussed above, that: (1) because the amendment does not involve a significant increase in the probability or consequences of accidents previously considered and does not involve a significant decrease in a safety margin, the amendment does not involve a significant hazards consideration, (2) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (3) such activities will be conducted in compliance with the Commission's regulations and the issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.

### References

1. LER 81-11/03L, dated February 19, 1981.
2. LER 81-10/03L, dated February 19, 1981.
3. Letter from Public Service Electric and Gas Company to NRC (R. A. Uderitz to Director, NRR), dated January 30, 1981.
4. Letter from NRC to Public Service Electric and Gas Company (T. M. Novak to F. W. Schneider), dated January 30, 1981.
5. Letter from Public Service Electric and Gas Company to NRC (R. A. Uderitz to Director, NRR), dated March 9, 1981.

Dated:      APR 22 1981



UNITED STATES NUCLEAR REGULATORY COMMISSIONDOCKET NO. 50-272

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

NOTICE OF ISSUANCE OF AMENDMENT TO FACILITY  
OPERATING LICENSE

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 35 to Facility Operating License No. DPR-70, issued to Public Service Electric and Gas Company, Philadelphia Electric Company, Delmarva Power and Light Company and Atlantic City Electric Company (the licensees), which revised Technical Specifications for operation of the Salem Nuclear Generating Station, Unit No. 1 (the facility) located in Salem County, New Jersey. The amendment was effective as of January 30, 1981.

This amendment was authorized by phone on January 30, 1981 and was confirmed by letter on the same date. The amendment revises the Radiological Technical Specifications related to operation of containment cooling fans. The amendment was issued on an expedited basis to provide the same operational flexibility as approved for Salem Unit 2 and to preclude shutdown of Unit 1 after an excessively short period of time after a containment fan was determined to be inoperable.

The requests for the amendment comply with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendment. Prior public notice of this amendment was not required since the amendment does not involve a significant hazards consideration.


- 2 -

The Commission has determined that the issuance of this amendment will not result in any significant environmental impact and that pursuant to 10 CFR §51.5(d)(4) an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with issuance of this amendment.

For further details with respect to this action, see (1) the requests for amendment dated January 30 and March 9, 1981, (2) the Commission's letter to the licensee dated January 30, 1981, (3) Amendment No. 35 to License No. DPR-70, and (4) the Commission's related Safety Evaluation. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. and at the Salem Free Public Library, 112 West Broadway, Salem, New Jersey. A copy of items (2), (3), and (4) may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Licensing.

Dated at Bethesda, Maryland, this 22 day of April 1981.

FOR THE NUCLEAR REGULATORY COMMISSION



Steven A. Varga, Chief  
Operating Reactors Branch No. 1  
Division of Licensing