

December 17, 1987

Docket Nos.: 50-272/311

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

Dear Mr. McNeill:

SUBJECT: CHANGES TO AMENDMENT NOS. 83 AND 55

RE: SALEM NUCLEAR GENERATING STATION, UNIT NOS. 1 AND 2

By letter dated October 16, 1987, we issued Amendment Nos. 83 and 55 to Facility Operating License Nos. DPR-70 and DPR-75 for the Salem Nuclear Generating Station, Unit Nos. 1 and 2, respectively.

Technical Specification 3.4.5 should have been number 3.5.5. Therefore, for the Unit 1 Technical Specifications, please insert new page 3/4 5-6b and corrected page 3/4 5-7. For Unit 2, please insert new page 3/4 5-8a and corrected page 3/4 5-9.

Sincerely,

/s/

Donald C. Fischer, Project Manager
Project Directorate PDI-2
Division of Reactor Projects I/II

Enclosures:
Technical Specification pages

cc w/enclosures:
See next page

DISTRIBUTION

Docket File
PDI-2 Reading
WButler
DFischer/MThadani
DHagan
JPartlow
Wanda Jones
ACRS(10)
ARM/LFMB

NRC PDR/LPDR
SVarga/BBoger
MO'Brien
OGC-Bethesda
EJordan
TBarnhart(8)
EButcher
GPA/PA

PDI-2/MB
MO'Brien

12/16/87

PDI-2/PM
DFischer:mr

12/17/87

PDI-2/D
WButler

12/17/87

8712230287 871217
PDR ADOCK 05000272
P PDR



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

December 17, 1987

Docket Nos.: 50-272/311

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

Dear Mr. McNeill:

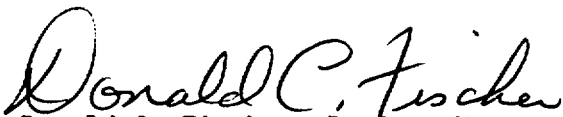
SUBJECT: CHANGES TO AMENDMENT NOS. 83 AND 55

RE: SALEM NUCLEAR GENERATING STATION, UNIT NOS. 1 AND 2

By letter dated October 16, 1987, we issued Amendment Nos. 83 and 55 to Facility Operating License Nos. DPR-70 and DPR-75 for the Salem Nuclear Generating Station, Unit Nos. 1 and 2, respectively.

Technical Specification 3.4.5 should have been numbered 3.5.5. Therefore, for the Unit 1 Technical Specifications, please insert new page 3/4 5-6b and corrected page 3/4 5-7. For Unit 2, please insert new page 3/4 5-8a and corrected page 3/4 5-9.

Sincerely,


Donald C. Fischer, Project Manager
Project Directorate PDI-2
Division of Reactor Projects I/II

Enclosures:
Technical Specification pages

cc w/enclosures:
See next page

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

Salem Nuclear Generating Station

cc:

S. E. Miltenberger
Vice President - Nuclear Operations
Nuclear Department
P.O. Box 236
Hancocks Bridge, NJ 08038

David M. Scott, Acting Chief
Bureau of Nuclear Engineering
Department of Environmental Protection
CN 411
Trenton, NJ 08625

Mark J. Wetterhahn, Esquire
Conner and Wetterhahn
Suite 1050
1747 Pennsylvania Avenue, NW
Washington, DC 20006

Richard B. McGlynn, Commission
Department of Public Utilities
State of New Jersey
101 Commerce Street
Newark, NJ 07102

Richard Fryling, Jr., Esquire
Law Department - Tower 5E
80 Park Place
Newark, NJ 07101

Regional Administrator, Region I
U. S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

Mr. John M. Zupko, Jr.
General Manager - Salem Operations
Salem Generating Station
Post Office Box E
Hancocks Bridge, NJ 08038

Lower Alloways Creek Township
c/o Mary O. Henderson, Clerk
Municipal Building, P.O. Box 157
Hancocks Bridge, NJ 08038

Robert Traae, Mayor
Lower Alloways Creek Township
Municipal Hall
Hancocks Bridge, NJ 08038

Mr. Bruce A. Preston, Manager
Licensing and Regulation
Nuclear Department
P.O. Box 236
Hancocks Bridge, NY 08038

Thomas Kenny, Resident Inspector
Salem Nuclear Generating Station
U.S. Nuclear Regulatory Commission
Drawer I
Hancocks Bridge, NJ 08038

Mr. David Wersan
Assistant Consumer Advocate
Office of Consumer Advocate
1425 Strawberry Square
Harrisburg, PA 17120

Richard F. Engel
Deputy Attorney General
Department of Law and Public Safety
CN-112
State House Annex
Trenton, NJ 08625

Morgan J. Morris, III
General Manager - Operating License
Atlantic Electric
P.O. Box 1500
1199 Black Horse Pike
Pleasantville, NJ 08232

Delmarva Power
c/o Thomas S. Shaw, Jr.
Vice President - Production
800 King Street
P.O. Box 231
Wilmington, DE 19899

(SECTION 3.5.4 HAS
BEEN RENUMBERED TO 3.5.5)

8712230294 871217
PDR ADOCK 05000272
P PDR

SALEM - UNIT 1

3/4 5-6b

EMERGENCY CORE COOLING SYSTEMS

REFUELING WATER STORAGE TANK

LIMITING CONDITION FOR OPERATION

3.5.5 The refueling water storage tank (RWST) shall be OPERABLE with:

- a. A contained volume of between 364,000 and 400,000 of borated water.
- b. A boron concentration of between 2,300 and 2,500 ppm, and
- c. A minimum water temperature of 35°F.

APPLICABILITY: MODES 1, 2, 3 and 4.

ACTION:

With the refueling water storage tank inoperable, restore the tank to OPERABLE status within 1 hour or be in at least HOT STANDBY within 6 hours and in COLD SHUTDOWN within the following 30 hours.

SURVEILLANCE REQUIREMENTS

4.5.5 The RWST shall be demonstrated OPERABLE:

- a. At least once per 7 days by:
 1. Verifying the water level in the tank, and
 2. Verifying the boron concentration of the water.
- b. At least once per 24 hours by verifying the RWST temperature when the outside air temperature is < 35°F.

(SECTION 3.5.4 HAS
BEEN RENUMBERED TO 3.5.5)

EMERGENCY CORE COOLING SYSTEMS

REFUELING WATER STORAGE TANK

LIMITING CONDITION FOR OPERATION

3.5.5 The refueling water storage tank (RWST) shall be OPERABLE with:

- a. A contained volume of between 364,000 and 400,000 of borated water.
- b. A boron concentration of between 2,300 and 2,500 ppm, and
- c. A minimum water temperature of 35°F.

APPLICABILITY: MODES 1, 2, 3 and 4.

ACTION:

With the refueling water storage tank inoperable, restore the tank to OPERABLE status within 1 hour or be in at least HOT STANDBY within 6 hours and in COLD SHUTDOWN within the following 30 hours.

SURVEILLANCE REQUIREMENTS

4.5.5 The RWST shall be demonstrated OPERABLE:

- a. At least once per 7 days by:
 - 1. Verifying the water level in the tank, and
 - 2. Verifying the boron concentration of the water.
- b. At least once per 24 hours by verifying the RWST temperature when the outside air temperature is < 35°F.