June 15, 1988

Docket Nos. 50-272/311

Mr. Steven E. Miltenberger Vice President and Chief Nuclear Officer Public Service Electric & Gas Company Post Office Box 236 Hancocks Bridge, New Jersey 08038

Dear Mr. Miltenberger:

SUBJECT: CHANGES TO AMENDMENT NOS. 83 AND 55

RE: SALEM NUCLEAR GENERATING STATION, UNITS 1 AND 2

By letter dated January 28, 1988, Public Service Electric and Gas Company requested a correction be processed for Amendment 83 for Salem Unit 1 and for Amendment 55 for Salem Unit 2, issued on October 16, 1987. The correction involved the minimum Refueling Water Storage Tank (RWST) volume in Section 3.5.5 of the Technical Specifications which was issued in the Amendments as 364,000 gallons. The original License Change Request requested a minimum volume of 364,500 gallons which was approved by the staff. We have reviewed the request for correction and find it has no impact on the safety basis relied on by the staff for the associated Technical Specifications previously authorized. Accordingly, page 3/4 5-7 of the Unit 1 Technical Specifications and page 3/4 5-9 of the Unit 2 Technical Specifications are attached for replacement.

Sincerely,

/S/

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

Enclosures: As stated

cc w/enclosures: See next page

DISTRIBUTION Docket File WButler EJordan/JPartlow GPA/PA	NRC PDR/LPDR MO'Brien (2) ACRS (10) TBarnhart (8)	PDI-2 Reading DFischer/MThadani DHagan ARM/LFMB	SVarga/BBoger OGC EButcher Wanda Jones
	$\begin{array}{c} 2496 \\ \text{Scher:tr} \\ \leq 188 \\ 6 \\ 6 \\ 15 \\ 15 \\ 6 \\ 15 \\ 88 \\ 6 \\ 15 \\ 88 \\ 6 \\ 15 \\ 88 \\ 6 \\ 15 \\ 88 \\ 6 \\ 15 \\ 88 \\ 6 \\ 15 \\ 88 \\ 6 \\ 15 \\ 88 \\ 6 \\ 15 \\ 88 \\ 6 \\ 15 \\ 88 \\ 88 \\ 6 \\ 15 \\ 88 \\ 88 \\ 88 \\ 88 \\ 88 \\ 88 \\ 88$	B.	

8806240247 880615 PDR ADOCK 05000282 PDR



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

June 15, 1988

Docket Nos. 50-272/311

Mr. Steven E. Miltenberger Vice President and Chief Nuclear Officer Public Service Electric & Gas Company Post Office Box 236 Hancocks Bridge, New Jersey 08038

Dear Mr. Miltenberger:

SUBJECT: CHANGES TO AMENDMENT NOS. 83 AND 55

RE: SALEM NUCLEAR GENERATING STATION, UNITS 1 AND 2

By letter dated January 28, 1988, Public Service Electric and Gas Company requested a correction be processed for Amendment 83 for Salem Unit 1 and for Amendment 55 for Salem Unit 2, issued on October 16, 1987. The correction involved the minimum Refueling Water Storage Tank (RWST) volume in Section 3.5.5 of the Technical Specifications which was issued in the Amendments as 364,000 gallons. The original License Change Request requested a minimum volume of 364,500 gallons which was approved by the staff. We have reviewed the request for correction and find it has no impact on the safety basis relied on by the staff for the associated Technical Specifications previously authorized. Accordingly, page 3/4 5-7 of the Unit 1 Technical Specifications and page 3/4 5-9 of the Unit 2 Technical Specifications are attached for replacement.

Sincerely,

emalel C. Fischer

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

Enclosures: As stated

cc w/enclosures: See next page

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 364,500 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.

SALEM - UNIT 1

3/4 5-7

8806240251 880615 PDR ADOCK 05000272 P PDR

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 364,500 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.

SALEM - UNIT 2

3/4 5-9

Amendment No. 55