

July 20, 1989

DO NOT REMOVE

Docket Nos. 50-272/311

P O S T E D

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

50-272
 SALEM 1
C-AMENDMENT NO. 078
 TO DPR-70

Dear Mr. Miltenberger:

SUBJECT: ALLOWABLE BORON CONCENTRATION IN BORON INJECTION TANK (BIT)
 (TAC NOS. 60567/60568)

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

By telephone, on July 11, 1989, R. Swartzwelder of your staff brought to my attention an apparent inconsistency in the Safety Evaluation Report that accompanied Amendments 78/52 and my June 16, 1989 letter. The June 16, 1989 letter addressed the allowable boron concentration in the BIT by stating a maximum and implying a minimum boron concentration. A review of your submittal for Amendments 78/52, LCR 85-07, dated October 25, 1985, shows BIT concentration can be reduced to zero ppm boron. This was approved by the SER that accompanied Amendments 78/52. Therefore, there is no lower limit for boron concentration in the BIT. The maximum boron concentration in the BIT remains as stated in my June 16, 1989 letter. The limits for boron concentration in the BIT are not contained in the technical specifications. This letter should be attached to the SER for Amendments 78/52.

Sincerely,

/s/

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

cc:
 See next page

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Docket File	MO'Brien (2)	Wanda Jones	JDyer	NRC PDR/LPDR
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CMiles, GPA/PA	JStone/MThadani		TMeek (8)	RDiggs, ARM/LFMB

[MILTE LETTER]

<i>MO'Brien</i> PDI-2/LA 7/19/89	<i>JStone</i> PDI-2/PM JStone:tr 7/18/89	<i>WButler</i> PDI-2/D WButler 7/20/89	<i>WHodges</i> SRXB/must WHodges 7/20/89
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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

July 20, 1989

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

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Sincerely,

A handwritten signature in cursive script that reads "James C. Stone".

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

cc:
See next page

Mr. Steven E. Miltenberger
Public Service Electric & Gas Company

Salem Nuclear Generating Station

cc:

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