

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

April 17, 1990

Docket No. 50-272

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

Dear Mr. Miltenberger:

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PDR

SUBJECT: SECOND TEN-YEAR INTERVAL INSERVICE JNSPECTION PROGRAM (TAC NO. 66932)

RE: ~~ SALEM GENERATING STATION, UNIT 1

By letters dated October 23 and December 23, 1987 Public Service Electric and Gas Company (licensee) submitted to the NRC the Second Ten-Year Interval Inservice Inspection Program Plan, Revision 0 for the Salem Generating Station, Unit 1. The Program Plan was submitted for review and evaluation of its compliance with the requirements of the 1983 Edition through Summer 1983 Addenda of Section XI of the ASME Code, regulations, and plant Technical Specifications.

The Materials and Chemical Engineering Branch, Division of Engineering Technology, with technical assistance from the Idaho National Engineering Laboratory (INEL) has reviewed and evaluated the program plan, additional information provided, and the requests for relief from some Section XI requirements that the licensee determined to be impractical to perform at the facility. Based on the information submitted, the staff agrees with the conclusions and recommendations presented in the attached Technical Evaluation Report prepared by INEL. We have determined that the Salem Generating Station, Unit 1 Second Ten-Year Interval Inservice Inspection Program Plan is in compliance with the requirements cited above. We have determined that some requirements of Section XI are impractical to perform at the facility and we have granted, pursuant to 10 CFR 50.55a(a)(3)(i) and/or (g)(6)(i), the relief requested and authorized alternatives proposed where the necessary findings could be made. A summary of the reliefs and the bases for granting the requests are contained in the enclosed Safety Evaluation and Technical Evaluation Report.

see Rp V

Mr. Steven E. Miltenberger

We conclude that the Salem Generating Station, Unit 1 Second Ten-Year Interval Inservice Inspection Program Plan, Revision 0 with the additional information and reliefs granted constitute part of the basis for meeting the requirements of 10 CFR 50.55a and Technical Specification 4.0.5.

- 2 -

Sincerely,

James L. Stones

Far Walter R. Butler, Director Project Directorate I-2 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Enclosures:

1. Safety Evaluation Report w/Att't.

2. Technical Evaluation Report

cc w/enclosures: See next page Mr. Steven E. Miltenberger Public Service Electric & Gas Company

cc:

¢.,

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

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

Mr. L. K. Miller General Manager - Salem Operations Salem Generating Station P.O. Box 236 Hancocks Bridge, NJ 08038

Mr. S. LaBruna Vice President - Nuclear Operations Nuclear Department P.O. Box 236 Hancocks Bridge, New Jersey 08038

Mr. Thomas P. Johnson, Senior Resident Inspector Salem Generating Station U.S. Nuclear Regulatory Commission Drawer I Hancocks Bridge, NJ 08038

Dr. Jill Lipoti, Ph.D New Jersey Department of Environmental Protection Division of Environmental Quality Padiation Protection Programs State of New Jersey CN 415 Trenton, NJ 08625

Maryland People's Counsel American Building, 9th Floor 231 East Baltimore Street Baltimore, Maryland 21202

Mr. J. T. Robb, Director Joint Owners Affairs Philadelphia Electric Company 955 Chesterbrock Blvd., 51A-13 Wayne, PA 19087

Salem Nuclear Generating Station

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

Regional Administrator, Region I U. S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, PA 19406

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

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

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

Mr. Scott B. Ungerer MGR. - Joint Generation Projects Atlantic Electric Company P.O. Box 1500 1199 Black Horse Pike Pleasantville, NJ 08232

Mr. Jack Urban General Manager, Fuels Department Delmarva Power & Light Company 800 King Street Wilmington, DE 19899

Public Service Commission of Maryland Engineering Division ATTN: Chief Engineer 231 E. Baltimore Street Baltimore, MD 21202-3486 Mr. Steven E. Miltenberger

We conclude that the Salem Generating Station, Unit 1 Second Ten-Year Interval Inservice Inspection Program Plan, Revision 0 with the additional information and reliefs granted constitute part of the basis for meeting the requirements of 10 CFR 50.55a and Technical Specification 4.0.5.

- 2 -

Sincerely,

James C. Stone for Walter R. Butler, Director Project Directorate I-2 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Enclosures:

1. Safety Evaluation Report w/Att't.

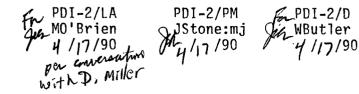
2. Technical Evaluation Report

cc w/enclosures: See next page

DISTRIBUTION w/enclosures	
Docket File	MO'Brien (2)
NRC PDR	JStone
Local PDR	MThadani
PDI-2 Reading	OGC
SVarga	EJordan
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WButler	GJohnson

[66932]

Previously concurred*



0GC* MYoung 03/29/90