



Public Service Electric and Gas Company P.O. Box 236 Hancocks Bridge, New Jersey 08038

Nuclear Department

September 27, 1984

U. S. Nuclear Regulatory Commission  
Region 1  
631 Park Avenue  
King of Prussia, PA 19406

Attention: Mr. Richard W. Starostecki, Director  
Division of Project and Resident Programs

Dear Mr. Starostecki:

NRC COMBINED INSPECTION 50-272/84-28 AND 50-311/84-27  
SALEM GENERATING STATION  
UNITS NO. 1 AND 2  
DOCKET NOS. 50-272 AND 30-311

The referenced inspection conducted on July 7, 1984 to August 13, 1984, identified one violation of a Technical Specification involving two examples of failure to follow system alignment procedures. The following is PSE&G's response to the Notice of Violation:

ITEM OF VIOLATION

Unit 2 Technical Specification 6.8.1 and Regulatory Guide 1.33, Revision 2, require that procedures for startup, operation and shutdown of emergency core cooling systems and general procedures for cold shutdown to hot standby be implemented.

- i. Operating Procedure (OP) II-4.3.1, Safety Injection System - Normal Operation, requires that Check-off Sheet 1, Safeguards Equipment Cabinet Lineup, be completed.
- ii. Integrated Operating Procedure (IOP-2) dated August 6, 1984, Cold Shutdown to Hot Standby requires as a prerequisite, verification that the Safety Injection System be aligned for operation in accordance with its operating procedure.

The Energy People

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PDR ADOCK 05000272  
G PDR

Contrary to the Above:

On August 10, 1984, the required procedures were not implemented, in that there was no completed OP II-4.3.1 Check-off Sheet 1 on file, and an operator signed off the verification of the Safety Injection System required by IOP 2 without identifying and correcting this discrepancy.

1. CORRECTIVE STEPS WHICH HAVE BEEN TAKEN AND THE RESULTS ACHIEVED:

The check-off sheet for the Safeguards Equipment Cabinet Lineup has been completed. No discrepancies were found.

2. CORRECTIVE STEPS WHICH WILL BE TAKEN TO AVOID FURTHER VIOLATIONS:

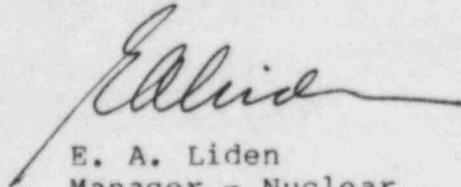
A review of the Integrated Operating Procedures has been performed. No other discrepancies of this type were identified. A change has been made to the prerequisite section of IOP-2, which added an operator signoff specifically for the Safeguards Equipment Cabinet Lineup Check-Off Sheet. This violation was the result of a procedure inadequacy and the steps taken to correct the procedure will prevent further violation of this type.

3. DATE WHEN FULL COMPLIANCE WILL BE ACHIEVED:

We are now in full compliance.

If you have any questions, please feel free to contact us.

Sincerely,



E. A. Liden  
Manager - Nuclear  
Licensing and Regulation

C Mr. Donald C. Fischer  
Licensing Project Manager

Mr. James Linville  
Senior Resident Inspector

NUCLEAR DEPARTMENT  
RESPONSE ACTION FORM - REGULATORY AGENCY

21542702

Date 9/4/84

A. Document Identification: COMB INST 84-28/84-27

Title: Violation: Failure to follow system alignment procedures Document Date: 8/29/84

Date Received 9/4/84 Date Response Due 9/28/84 Applicable to:  Salem 1

Entered in RTS [Signature] Date 9/4/84  Salem 2  
(Licensing Response Coordinator)

B. Action Requested:

To: J M Zupko - COMSO  
(Department Manager)

Your department is assigned primary responsibility for providing a complete response to the document described above. Your Response Coordinator should coordinate preparation of the response with other other departments as necessary, compile the required material and transmit the response to the Licensing Response Coordinator by 9/28/84. Please complete Section C of this form and return with your response.

cc: D Baldwinson  
(Department Manager)

By copy of this form, your department is assigned responsibility for providing supporting material necessary for the preparation of a response to the above document. Your Response Coordinator should prepare and forward the required material, listed below, to the \_\_\_\_\_ Response Coordinator.

Provide response material for: \_\_\_\_\_

c. Ew. Fkin  
J Gweller

E.A. Liden, Manager -  
Nuclear licensing and Regulation  
by: [Signature]

C. Verification of Completed Action

Requested Action has been completed. \_\_\_\_\_ date  
(Departmental Response Coordinator)

Approved: \_\_\_\_\_ date  
(Department Manager)

D. Response Disposition:

Closed out in DTS \_\_\_\_\_ Remarks: \_\_\_\_\_  
Commitments entered in CTS \_\_\_\_\_  
Date submitted to Regulatory Agency \_\_\_\_\_  
Filed \_\_\_\_\_

\_\_\_\_\_  
(Licensing Response Coordinator)