



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

Salem Generating Station

May 26, 1982

Mr. R. C. Haynes
Regional Administrator
USNRC
Region 1
631 Park Avenue
King of Prussia, Pennsylvania 19406

Dear Mr. Haynes:

LICENSE NO. DPR-75
DOCKET NO. 50-311
REPORTABLE OCCURRENCE 82-036/03L

Pursuant to the requirements of Salem Generating Station Unit No. 2, Technical Specifications, Section 6.9.1.9.b, we are submitting Licensee Event Report for Reportable Occurrence 82-036/03L. This report is required within thirty (30) days of the occurrence.

Sincerely yours,

H. J. Midura
General Manager -
Salem Operations

RF:ks

CC: Distribution

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PDR ADOCK 05000311
S PDR

Report Number: 82-036/03L

Report Date: 05-26-82

Occurrence Date: 05-03-82

Facility: Salem Generating Station, Unit 2
Public Service Electric & Gas Company
Hancocks Bridge, New Jersey 08038

IDENTIFICATION OF OCCURRENCE:

No. 21 Containment Fan Coil Unit - Inoperable.

This report was initiated by Incident Report 82-114.

CONDITIONS PRIOR TO OCCURRENCE:

Mode 1 - Rx Power 98% - Unit Load 1120 MWe.

DESCRIPTION OF OCCURRENCE:

On May 3, 1982, during routine surveillance, No. 21 Containment Fan Coil Unit (CFCU) failed to start in low speed. The unit was declared inoperable, and at 0150 hours Action Statement 3.6.2.3.a was entered.

This occurrence constituted operation in a degraded mode in accordance with Technical Specification 6.9.1.9.b.

DESIGNATION OF APPARENT CAUSE OF OCCURRENCE:

No. 21 CFCU did not start due to a failed control board push-button.

ANALYSIS OF OCCURRENCE:

Technical Specification 3.6.2.3.a requires:

With one group of containment cooling fans inoperable and both containment spray systems operable, restore the inoperable group of cooling fans to operable status within 7 days, or be in at least hot standby within the next 6 hours and in cold shutdown within the following 30 hours.

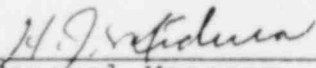
CORRECTIVE ACTION:

The failed pushbutton was properly repaired, and the unit was satisfactorily tested. No. 21 CFCU was declared operable at 0556 hours, May 3, 1982, and Action Statement 3.6.2.3.a was terminated.

FAILURE DATA:

Bailey Instrument Co., Inc.
Control Board Start Pushbutton

Prepared By R. Frahm



General Manager -
Salem Operations

SORC Meeting No. 82-03A