

SALEM UNIT NO. 2
OPERATIONS SUMMARY REPORT
JUNE 1984

Unit No. 2 began the month shutdown in order to replace 21SJ16 and 22SJ16 valves. These valves, which are in the ECCS flow path, were considered inoperable after radiographs indicated the valve plug and stem orientation were not proper. Inspection of the valves after their removal revealed that the weld that holds the disk nut to the disk was missing. The Unit remained in Mode 5 until June 5, 1984 when plant heatup commenced. No load pressure and temperature of 2235 psig and 547°F was reached on June 6, 1984. A plant cooldown to approximately 367°F was initiated on June 7, 1984 to facilitate changeout of No. 23 CFCU motor. No. 23 CFCU motor failed to start in slow speed during surveillance testing thereby requiring its repair or replacement. No. 23 CFCU was subsequently replaced with No. 14 CFCU, however it too failed to start in slow speed. No. 22 CFCU has been placed in the No. 23 CFCU location. No. 12 CFCU has been placed in the No. 22 CFCU location. The apparent cause of the CFCU failures to start in slow speed was misalignment of the rotor to stator air gap. The plant recommenced heatup on June 13, 1984. Criticality was achieved at 1059 hours on June 13, 1984. The Unit was synchronized on June 14, 1984 at 0238 hours and reached full power on June 15, 1984. The Unit remained at full power until June 23, 1984 when the Unit load was decreased to 64% at 0932 hours due to heavy grass loading on the Circulating Water Traveling Screens. The Unit returned to full power at 2110 hours on June 23, 1984 where it remained for the remainder of the period.

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

Salem Generating Station

July 16, 1984

Director, Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Sir:

MONTHLY OPERATING REPORT, REVISION
SALEM NO. 2
DOCKET NO. 50-311

Enclosed are 10 copies of the Salem Unit 2 Operations Summary Report for June 1984. They are to replace the same section of the Monthly Operating Report for the month of June 1984. Typographical error corrections were made to this section of the report.

Sincerely yours,

A handwritten signature in cursive script, reading "J. M. Zupko, Jr.", with a circled "L" or similar mark at the end.

J. M. Zupko, Jr.
General Manager - Salem Operations

LKM:shh

cc: Dr. Thomas E. Murley
Regional Administrator USNRC
Region I
631 Park Avenue
King of Prussia, PA 19406

Director, Office of Management
Information and Program Control
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Enclosure
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