

Letter to N. C. Moseley from Carolina Power and Light Company dated May 2, 1975.

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Carolina Power & Light Company

H. B. ROBINSON STEAM ELECTRIC PLANT
Post Office Box 790
Hartsville, South Carolina

May 2, 1975

son File No. 2-0-4-a-1

Norman C. Moseley, Director
Directorate of Regulatory Operations
Nuclear Regulatory Commission
Room II, Suite 818
1717 Peachtree Street, N. W.
Atlanta, Georgia 30303

Donald Knuth, Director
Directorate of Regulatory Operations
Nuclear Regulatory Commission
Washington, D. C. 20545

Sirs:

In accordance with Section 6.6.2 of the Technical Specifications the following abnormal occurrence is reported.

On May 1, 1975, at 1811, while operating at full power, the No. 1 seal on the Reactor Coolant Pump "C" failed. Power was reduced to 38%, and a reactor trip occurred (at 1819). A cooldown was commenced, and RCP "C" was started to recirculate the RCS (RCP's "A" and "B" were stopped and had no seal flow). The No. 2 seal on RCP "C" apparently had failed by 0015, May 2, and the pump was stopped. The failure of these seals produced a leak to the Containment floor of several hundred GPM. The cooldown was continued, and, before noon on May 2, the RCS was cooled down, depressurized, and drained to below the pump level. Evaluation and recovery were in progress.

This incident constitutes a violation of Technical Specification 1.8.e. It was reported to Mr. N. E. Bender of NRC Regulatory Operations on May 2, 1975.

Yours very truly,

Jack B. McGirt, Manager
H. B. Robinson SEG Plant

thb



Carolina Power & Light Company

H. B. ROBINSON STEAM ELECTRIC PLANT
Post Office Box 790
Hartsville, South Carolina

April 29, 1975

Robinson File No. 2-0-4-a-1

Mr. Norman C. Mosley, Director
Directorate of Regulatory Operations
U. S. Nuclear Regulatory Commission
Region II, Suite 818
230 Peachtree Street, N.W.
Atlanta, Georgia 30303

Mr. Donald Knuth, Director
Directorate of Regulatory Operations
U. S. Nuclear Regulatory Commission
Washington, D. C. 20545

Dear Sirs:

In accordance with Section 6.6.2 of the Technical Specification the following abnormal occurrence is reported.

On April 29, 1975, a plant heatup was in progress after a two-week maintenance shutdown. At 1123, with RCS pressure and temperature at 950 psig and 419 F, valve RHR-862A (RWSR to RHR Pump Suction) failed to open from the RTMB when the RHR System was being aligned for power operation. This valve is in one of three suction flow paths to the RHR System. This constitutes an Abnormal Occurrence as defined in Technical Specification 1.8.d. The plant was maintained in a hot shutdown condition.

At 1250, valve RHR-862A was opened locally using the manual operator, and all flow paths to the RHR System were restored. Investigation into the cause is proceeding.

Mr. Neal Bender of NRC Regulatory Operations, Atlanta, was informed by telephone on April 29, 1975.

Yours very truly,

Jack B. McGirt, Manager
H. B. Robinson SSG Plant

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