

**CP&L**

**Carolina Power & Light Company**

**R. R. ROBINSON STEAM ELECTRIC PLANT**  
Post Office Box 790  
Hartsville, South Carolina 29550

June 7, 1977

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

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

Dr. Ernst Volgenau, Director  
U. S. Nuclear Regulatory Commission  
Directorate of Regulatory Operations  
Washington, D. C. 20555

Dear Sirs:

In accordance with Section 6.9.2.a.2 of the Technical Specifications, the following Reportable Occurrence is submitted:

On June 7, 1977 while operating at 100% power at 0051 hours a charging pump high speed alarm was received and a decrease in pressurizer level was noted. A second charging pump was started, and no unusual conditions could be found at the time. The pressurizer level was restored to normal. At 0115 hours, pressurizer level began decreasing again and "C" charging pump was removed from service for venting. "B" charging pump which was operating did not hold pressurizer level and was determined to be "gas bound" also. "C" charging pump was placed back in service at 0124 and pressurizer level returned to normal. "B" charging pump was then removed from service and vented. It was then returned to service and both pumps operated satisfactorily.

Due to "A" charging pump being out of service for repairs, "C" charging pump out of service for venting and "B" charging pump unable to maintain normal pressurizer level, this is a violation of Technical Specification 3.2.2.a. This was reported to Mr. Harold Banks of Carolina Power and Light Company and Mr. Bud Epps of the Nuclear Regulatory Commission, Atlanta, June 7, 1977.

Yours very truly,

*J. B. McGirt*

J. B. McGirt, Manager  
R. R. Robinson SEG Plant

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