



Carolina Power & Light Company

October 5, 1981

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Mr. Darrell G. Eisenhut, Director
Division of Licensing
United States Nuclear Regulatory Commission
Washington, D.C. 20555

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 AND 50-324
LICENSE NOS. DPR-71 AND DPR-62
NUREG-0737 ITEM II.D.1, "RELIEF AND
SAFETY VALVE TEST REQUIREMENT"

Dear Mr. Eisenhut:

In response to NUREG-0737, "Clarification of TMI Action Plan Requirements", Item II.D.1, "Relief and Safety Valve (S/RV) Testing", this letter provides the final test results which demonstrate the operational adequacy of the S/RVs for the Brunswick Steam Electric Plant. In addition, the adequacy of the S/RV discharge piping and supports has also been demonstrated. These final test results are contained in NEDE-24988-P, "Analysis of Generic BWR Safety/Relief Valve Operability Test Results" which was submitted to the NRC by the BWR Owners' Group on September 25, 1981. Carolina Power & Light Company is a participant in the BWR Owners' Group generic S/RV operability test program.

The Brunswick Plant employs the Target Rock type of S/RV, Model Nos. 7467F and 7567F. The applicability of the generic test results to this plant's S/RVs has already been demonstrated in CP&L's letter dated June 30, 1981. A review of the test report shows that the operational adequacy of the S/RV's and the piping and supports for the Brunswick Plant has been demonstrated for the conditions defined in Item II.D.1. The submittal of NEDE-24988-P and this letter satisfies the October 1, 1981 and January 1, 1982 submittal requirements of Item II.D.1 and completes CP&L efforts on this item.

Table 1-2 of Appendix A of the subject NEDE Report shows that Brunswick Unit 2 has Model No. 7567F S/RVs installed; this is a typographical error. Brunswick Unit 2 currently has Model No. 7467F S/RVs installed. However, during the next refueling outage, Model No. 7567F S/RVs will be installed. This error does not affect the validity of the final test results since both Model No. 7467F and 7567F S/RVs meet the test criteria.

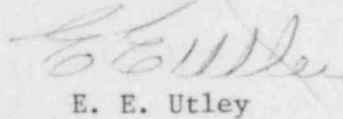
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If you have any questions concerning this subject, please contact our staff.

Yours very truly,



E. E. Utley
Executive Vice President
Power Supply and
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JHE/lr (6437)

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