



Carolina Power & Light Company

P.O. Box 10429  
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SEP 21 1993

ROY A. ANDERSON  
Vice President  
Brunswick Nuclear Plant

SERIAL: BSEP 93-0136  
10 CFR 50.90  
TSC 84TSB07 / 92TSB01

United States Nuclear Regulatory Commission  
ATTENTION: Document Control Desk  
Washington, DC 20555

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2  
DOCKET NOS. 50-325 & 50-324/LICENSE NOS. DPR-71 & DPR-62

SUBMITTAL OF TYPED TECHNICAL SPECIFICATION PAGES  
FOR STANDBY LIQUID CONTROL SYSTEM AND NUMAC STEAM  
LEAK DETECTION INSTRUMENTATION LICENSE AMENDMENT REQUESTS  
NRC TAC NOS. 85302 / 85303 (SLCS) AND 84686 / 84687 (NUMAC)

Gentlemen:

The purpose of this letter is to submit typed Technical Specification pages to the NRC staff for Carolina Power & Light Company's (CP&L) license amendment requests for the standby liquid control system (SLCS) and the NUMAC digital steam leak detection instrumentation for the Brunswick Steam Electric Plant, Units 1 and 2.

On December 28, 1992, CP&L submitted a request for a license amendment (NLS-92-323) revising the Technical Specifications for Unit 1 and 2 regarding the SLCS Limiting Condition for Operation (LCO) applicability and the isolation actuation instrumentation operability and surveillance requirements for the SLCS initiation. Enclosures 1 and 2 to this letter provide typed Technical Specification pages for Unit 1 and 2, respectively, reflecting the marked-up pages which were submitted with that license amendment request. A minor administrative change was made on page 3/4 1-18 of the Unit 2 Technical Specifications. The period at the end of Technical Specification 3.1.5.a was changed to a comma. This punctuation is grammatically correct and provides consistency with the Unit 1 Technical Specifications.

On September 14, 1992, CP&L submitted a request for a license amendment (NLS-92-237) revising the Technical Specifications for Unit 1 and 2 to reflect the replacement of existing Riley, GEMAC and Fenwal steam leak detection equipment with General Electric NUMAC leak detection equipment. Enclosures 3 and 4 to this letter provide typed Technical Specification pages for Unit 1 and 2, respectively, reflecting the marked-up pages which were submitted with that license amendment request.

Technical Specification pages 3/4 3-13 and 3/4 3-28 are common to both license amendment requests. The typed pages for the NUMAC digital steam leak detection instrumentation license amendment request have been updated to reflect changes made by the SLCS license amendment request. Therefore, as discussed in a telephone conversation on September 3, 1993, the SLCS

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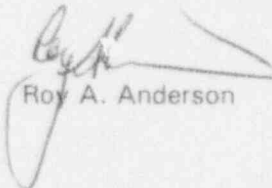
license amendment request should be issued prior to the NUMAC steam leak detection instrumentation license amendment request.

Based on a telephone conversation with the NRC Staff held on September 9, 1993, CP&L has reviewed our submittals dated January 13, 1993 (NLS-93-002) and February 8, 1993 (NLS-93-045) and determined that the information contained in these submittals is correct to the best of the Company's knowledge.

Carolina Power & Light Company is providing, in accordance with 10 CFR 50.91(b), Mr. Dayne H. Brown of the State of North Carolina with a copy of this letter.

Please refer any questions regarding this submittal to Mr. W. Levis at (919) 457-2404.

Very truly yours,

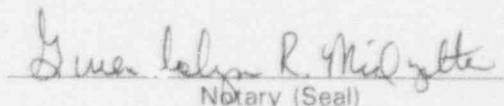
  
Roy A. Anderson

JCP/jcp (bnp930136.wof)

Enclosures:

1. Typed Technical Specification Pages - Unit 1 for Request for License Amendment Regarding SLCS
2. Typed Technical Specification Pages - Unit 2 for Request for License Amendment Regarding SLCS
3. Typed Technical Specification Pages - Unit 1 for Request for License Amendment Regarding NUMAC Steam Leak Detection Instrumentation
4. Typed Technical Specification Pages - Unit 2 for Request for License Amendment Regarding NUMAC Steam Leak Detection Instrumentation

Roy A. Anderson, having been first duly sworn, did depose and say that the information contained herein is true and correct to the best of his information, knowledge and belief; and the sources of his information are officers, employees, contractors, and agents of Carolina Power & Light Company.

  
Notary (Seal)

My commission expires: 8/12/96

cc: Ms. P. D. Anderson  
Mr. Dayne H. Brown  
Mr. S. D. Ebnetter  
Mr. P. D. Milano  
Mr. R. L. Prevatte