



Carolina Power & Light Company

P.O. Box 1551 • Raleigh, N.C. 27602

SEP 04 1992

SERIAL: NLS-92-250

R. B. STARKEY, JR.
Vice President
Nuclear Services Department

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
CP&L RESPONSE TO NRC STAFF INQUIRY CONCERNING LICENSE
AMENDMENT REQUEST - REFUELING PLATFORM MAST REPLACEMENT
(NRC TAC NO. M82846)

Gentlemen:

By letter dated August 24, 1992 (Serial No. NLS-92-141), Carolina Power & Light Company (CP&L) submitted information pertaining to the Company's February 21, 1992 license amendment application. The information provided herein supersedes CP&L's letter of August 24, 1992. As requested by the NRC staff, this information is being resubmitted under oath and affirmation.

On February 21, 1992, CP&L submitted a letter to the NRC (Serial: NLS-91-328) which requested a revision to the Technical Specifications for the Brunswick Steam Electric Plant (BSEP), Units 1 & 2 in order to allow replacement of the existing General Electric NF400 refueling platform main hoist grapple mast with a new General Electric Model NF500 main hoist grapple mast. The purpose of this letter is to: (1) provide typed Unit 1 and Unit 2 Technical Specification pages for the Staff's convenience in issuing the requested technical specification change, and (2) address a Staff inquiry concerning the impact of the heavier NF500 mast on the BSEP control of heavy loads analysis.

Carolina Power & Light Company has considered the effect of the increased weight of the NF500 mast and its impact on the control of heavy loads issue and has determined that the existing analysis continues to bound credible nonfuel drop events. Thus the addition of the heavier NF500 mast has no impact on the BSEP control of heavy loads analysis.

Typed Unit 1 and Unit 2 Technical Specification pages are provided as Enclosure 1 and 2, respectively. Please refer any questions regarding this submittal to Mr. W. R. Murray at (919) 546-4661.

Yours very truly,

R. B. Starkey, Jr.

140105

ACD 1/1

Document Control Desk
NLS-92-250 / Page 2

JCP/jcp/wrm (rfmast.wpf)

Enclosures:

1. Typed Technical Specification Pages - Unit 1
2. Typed Technical Specification Pages - Unit 2

R. B. Starkey, Jr., 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.

My commission expires: 2/6/96

cc: Mr. Dayne H. Brown
Mr. S. D. Ebner
Mr. R. H. Lo
Mr. R. L. Prevatte

Eleanor C. Chappell

Notary (Seal)

