

(50-400)401/402/403

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## DESCRIPTION

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## ENCLOSURE

AMDT #45 APPLICATION FOR CONSTRUCTION PERMIT  
AND OPERATING LICENSE FORWARDING FINANCIAL  
INFO ONLY..... REV 6-12-76  
LLCERTIFICATE OF SERVICE SHOWING SERVICE OF  
AMDT #45 UPON MR VASSAR P SHEARON, CHN BOARD  
OF CTY COMMISSIONERS OF WAKE CTY RALEIGH, NC.

DISTRIBUTION: PER M. RUSHBROOK 6-2-76.....

PLANT NAME: SHEARON HARRIS 1-4

## FOR ACTION/INFORMATION

6-2-76 RKB

<input checked="" type="checkbox"/> ASSIGNED AD: LTR	DEYOUNG	ASSIGNED AD:
<input checked="" type="checkbox"/> BRANCH CHIEF: LTR	BUTLER	BRANCH CHIEF:
<input checked="" type="checkbox"/> PROJECT MANAGER:	MINER	PROJECT MANAGER:
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50-401-403 LTR only

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CASE	KNIGHT	OPERATING REACTORS	GAMMILL
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PROJECT MANAGEMENT	REACTOR SAFETY	EISENHUT	SITE ANALYSIS
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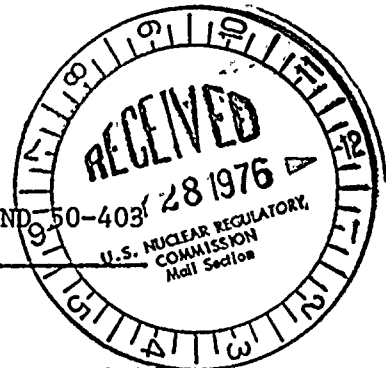
5390





Carolina Power & Light Company  
May 26, 1976

Mr. Benard C. Rusche, Director  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555



RE: DOCKET NOS. 50-400, 50-401, 50-402, AND 50-403  
AMENDMENT 45

Dear Mr. Rusche:

The Company herewith transmits three (3) originals and 15 copies of Amendment No. 45 to its License Application for the proposed Shearon Harris Nuclear Power Plant Units 1, 2, 3, and 4. Pages 1, 2, 3, 4, 4A, 4B, 4C, 4D, 5, 5B, 5C, 5D, 5E, and 6 should be removed from the Application and new pages 1, 2, 3, 4, 4A, 4B, 4C, 4D, 5, 5B, 5C, 5D, 5E, and 6 inserted. Exhibits A, C, D, and E should be removed from the Application and new Exhibits A, C, D, E, and G inserted.

Copies of this Amendment have been served on Mr. Vassar P. Shearon, Chairman, Board of County Commissioners of Wake County, North Carolina, Mr. Ben Wimberly, Chairman, Board of County Commissioners of Chatham County, North Carolina, Mr. Dave Hopkins of the EPA, the Office of Intergovernmental Relations in Raleigh, North Carolina, and parties to the proceeding. The original and fifteen (15) copies of the Certificate of Service are enclosed.

As required by Commission Regulations, this Amendment is signed under oath by a duly authorized officer of the Company.

Yours very truly,

J. A. Jones

Executive Vice President  
Engineering, Construction & Operation

JAJ/mjc  
Enclosures

ATTEST:

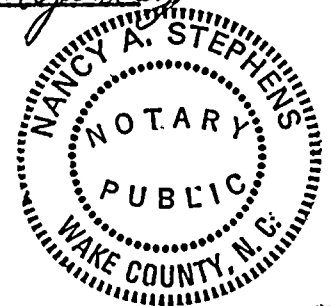
  
J. L. Lancaster, Jr.  
Secretary

5390

Sworn to and subscribed before me this 26th day of May, 1976.

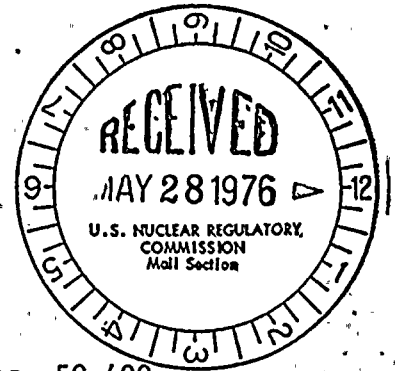
  
Nancy A. Stephens  
Notary Public

My Commission expires: June 29, 1976





UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION



In the Matter of )

CAROLINA POWER & LIGHT COMPANY )

(Shearon Harris Nuclear Power Plant )

Units 1, 2, 3, and 4) )

Docket Nos. 50-400

50-401

50-402

50-403

CERTIFICATE OF SERVICE

This is to certify that a copy of Amendment No. 45 to the License Application of Carolina Power & Light Company for construction permits for its Shearon Harris Nuclear Power Plant Units 1, 2, 3, and 4 has this 26th day of May been served upon the following government officials by deposit of the same in the United States mail addressed as follows:

Mr. Vassar P. Shearon, Chairman  
Board of County Commissioners of Wake County  
Post Office Box 550  
Raleigh, North Carolina 27602

Mr. Ben Wimberly, Chairman  
Board of County Commissioners of Chatham County  
Post Office Box 111  
Pittsboro, North Carolina 27312

Office of Intergovernmental Relations  
116 West Jones Street  
Raleigh, North Carolina 27603

Mr. Dave Hopkins  
Environmental Protection Agency  
1421 Peachtree Street, N. E.  
Atlanta, Georgia 30309

A copy of Amendment No. 45 has also been served this day upon each member of the Atomic Safety and Licensing Board, and other appropriate NRC personnel by deposit of the same in the United States mail addressed as follows:

Thomas W. Reilly, Esq.  
Atomic Safety and Licensing Board Panel  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Mr. Glenn O. Bright  
Atomic Safety and Licensing Board Panel  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Dr. J. V. Leeds, Jr.  
Post Office Box 941  
Houston, Texas 77001

Mr. Nathaniel H. Goodrich, Chairman  
Atomic Safety and Licensing Board Panel  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Secretary  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555  
Attention: Chief, Public Proceeding Staff

Mr. Thomas S. Erwin  
Post Office Box 928  
115 West Morgan Street  
Raleigh, North Carolina 27602

Mr. C. A. Barth  
Regulatory Staff Counsel  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555



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Richard E. Jones

Associate General Counsel  
Carolina Power & Light Company

Business Address: 336 Fayetteville Street  
Raleigh, N. C. 27602

Business Telephone: Area Code 919  
828-8211

Dated: May 26, 1976