

50-1100
8/31/79

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- A. Rosenthal, ASLAB
- ASLBP
- ACRS (16)

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TG
7909210405

OFFICE					
SURNAME					
DATE					

AUG 31 1979

Docket Nos. 50-400/401/402/403

REGULATORY DOCKET FILE COPY

Mr. J. A. Jones
Executive Vice President - Engineering,
Construction and Operations
Carolina Power & Light Company
336 Fayetteville Street
Raleigh, North Carolina 27602

Dear Mr. Jones:

SUBJECT: ISSUANCE OF AMENDMENT NO. 1 TO CONSTRUCTION PERMITS FOR THE SHEARON HARRIS NUCLEAR POWER PLANT, UNITS 1, 2, 3, & 4

Pursuant to the Supplemental Initial Decision issued by the Atomic Safety and Licensing Board on July 13, 1979, we have issued Amendment No. 1 to Construction Permit Nos. CPPR-158, CPPR-159, CPPR-160, and CPPR-161 for the Shearon Harris Nuclear Power Plant. These amendments contain a new administrative condition to be implemented at the appropriate time during the review of the application for the operating license of the Shearon Harris Nuclear Power Plant.

The amendment is administrative in nature and therefore will not result in any significant environmental impact. Having made this determination, we have further concluded that the amendment involves an action which is insignificant from the standpoint of environmental impact and pursuant to 10 CFR 50.5(d)(4) that an environmental impact statement, or negative declaration and environmental impact appraisal need not be prepared in connection with the issuance of this amendment.

Since the amendment is administrative in nature, it does not involve significant new safety information of a type not considered by a previous Commission safety review of the facility. It does not involve a significant increase in the probability or consequences of an accident, does not involve a significant decrease in a safety margin, and therefore does not involve a significant hazards consideration. We have also concluded that there is reasonable assurance that the health and safety of the public will not be endangered by this action and that the issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.

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Mr. J. A. Jones

- 2 -

AUG 31 1979

A copy of Amendment No. 1 to CPPR-158, CPPR-159, CPPR-160, and CPPR-161 and a related notice which has been forwarded to the Office of the Federal Register for publication are enclosed.

Sincerely,

Original Signed by

O. D. Parr

Olan D. Parr, Chief
Light Water Reactors Branch No. 3
Division of Project Management

Enclosures:

1. Amendment No. 1 to CPPR-158, CPPR-159, CPPR-160, and CPPR-161
2. Federal Register Notice

cc w/enclosures:

See next page

Handwritten:
elected
Jul 30 1979
C. B. A.

OFFICE >	LWR #3:LA	LWR #3:LPM	LWR #3:BC			
SURNAME >	MRushbrook/LM	SMiner <i>SM</i>	ODParr			
DATE >	7/27/79	7/27/79	8/1/79			

AUG 31 1979

cc: George F. Trowbridge, Esq.
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Trowbridge & Madden
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Atomic Safety and Licensing Appeal Board
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Michael C. Farrar, Esq.
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Washington, D. C. 20555

Dr. John H. Buck
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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

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10807 Atwell Drive
Houston, Texas 77096

Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

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P. O. Box 629
Raleigh, North Carolina 27602

Ivan W. Smith, Chairman
Atomic Safety and Licensing Board Panel
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Mr. Roy Dicks, Documents Librarian
Wake County Public Library
104 Fayetteville Street
Raleigh, North Carolina 27601

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

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

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

U. S. Environmental Protection Agency
ATTN: EIS Coordinator
Region IV Office
345 Courtland Street, N.E.
Atlanta, Georgia 30308

CAROLINA POWER & LIGHT COMPANY

DOCKET NO. 50-400

SHEARON HARRIS NUCLEAR POWER PLANT

UNIT NO. 1

AMENDMENT TO CONSTRUCTION PERMIT

Amendment No. 1
Construction Permit No. CPPR-158

1. Pursuant to the Supplemental Initial Decision issued on July 13, 1979 by the Atomic Safety and Licensing Board, the Nuclear Regulatory Commission (Commission) has found that:
 - A. This amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations set forth in 10 CFR Chapter 1;
 - B. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - C. Prior public notice of this amendment is not required since the amendment does not involve a significant hazards consideration.
2. Accordingly, Construction Permit No. CPPR-158 is amended to add the following condition:
 - 3.G. At an appropriate time during the review of the application for the operating license of the Shearon Harris Nuclear Power Plant, the Staff shall implement the necessary actions to enable the Secretary to issue a notice of hearing on said application to be published in the Federal Register required under 10 CFR §2.104. In addition to the other requirements of §2.104, the notice of hearing shall state that the presiding officer will consider (in addition to any other matter which may be in controversy) whether the Applicant has

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the management capability and is technically qualified to engage in the activities to be authorized by the operating license in accordance with the regulations of 10 CFR Chapter 1.

3. This Amendment is effective as of the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Original signed by
D. B. Vassallo

Domenic B. Vassallo, Acting Director
Division of Project Management
Office of Nuclear Reactor Regulation

Date of Issuance: August 31, 1979

dBass

OFFICE	LWR #3:LA	LWR #3:LPM	OELD	LWR #3:BC	LWR:AAD	AD:DPM
SURNAME	MRushbrook	SMiner		ODParr	Xanga	DBVassallo
DATE	7/27/79	7/27/79	7/31/79	8/1/79	8/1/79	8/7/79

CAROLINA POWER & LIGHT COMPANY

DOCKET NO. 50-401

SHEARON HARRIS NUCLEAR POWER PLANT

UNIT NO. 2

AMENDMENT TO CONSTRUCTION PERMIT

Amendment No. 1
Construction Permit No. CPPR-159

1. Pursuant to the Supplemental Initial Decision issued on July 13, 1979 by the Atomic Safety and Licensing Board, the Nuclear Regulatory Commission (Commission) has found that:
 - A. This amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations set forth in 10 CFR Chapter 1;
 - B. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - C. Prior public notice of this amendment is not required since the amendment does not involve a significant hazards consideration.
2. Accordingly, Construction Permit No. CPPR-159 is amended to add the following condition:
 - 3.G. At an appropriate time during the review of the application for the operating license of the Shearon Harris Nuclear Power Plant, the Staff shall implement the necessary actions to enable the Secretary to issue a notice of hearing on said application to be published in the Federal Register required under 10 CFR §2.104. In addition to the other requirements of §2.104, the notice of hearing shall state that the presiding officer will consider (in addition to any other matter which may be in controversy) whether the Applicant has

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SURNAME ➤						
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the management capability and is technically qualified to engage in the activities to be authorized by the operating license in accordance with the regulations of 10 CFR Chapter 1.

3. This Amendment is effective as of the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Original signed by
D. B. Vassallo

Domenic B. Vassallo, Acting Director
Division of Project Management
Office of Nuclear Reactor Regulation

Date of Issuance: August 31, 1979

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OFFICE	LWR #3:LA	LWR #3:LPM	OELD	LWR #3:BC	LWR:AD	AD:DPM
SURNAME	MRushbrock/LM	SMiner		ODParr	Stanna	DBVassallo
DATE	7/27/79	7/27/79	7/27/79	8/1/79	8/1/79	8/7/79

CAROLINA POWER & LIGHT COMPANY

DOCKET NO. 50-402

SHEARON HARRIS NUCLEAR POWER PLANT

UNIT NO. 3

AMENDMENT TO CONSTRUCTION PERMIT

Amendment No. 1

Construction Permit No. CPPR-160

1. Pursuant to the Supplemental Initial Decision issued on July 13, 1979 by the Atomic Safety and Licensing Board, the Nuclear Regulatory Commission (Commission) has found that:
 - A. This amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations set forth in 10 CFR Chapter 1;
 - B. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - C. Prior public notice of this amendment is not required since the amendment does not involve a significant hazards consideration.
2. Accordingly, Construction Permit No. CPPR-160 is amended to add the following condition:
 - 3.G. At an appropriate time during the review of the application for the operating license of the Shearon Harris Nuclear Power Plant, the Staff shall implement the necessary actions to enable the Secretary to issue a notice of hearing on said application to be published in the Federal Register required under 10 CFR §2.104. In addition to the other requirements of §2.104, the notice of hearing shall state that the presiding officer will consider (in addition to any other matter which may be in controversy) whether the Applicant has

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the management capability and is technically qualified to engage in the activities to be authorized by the operating license in accordance with the regulations of 10 CFR Chapter 1.

3. This Amendment is effective as of the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Original signed by
D. B. Vassallo

Domenic B. Vassallo, Acting Director
Division of Project Management
Office of Nuclear Reactor Regulation

Date of Issuance: August 31, 1979

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Back*

DBV

OFFICE	LWR #3:LA	LWR #3:LPM	OELD	LWR #3:BC	LWR #3:AD	AD:DPM
SURNAME	MRushbrook/LM	SMiner		ODParr	Sterga	DBVassallo
DATE	7/27/79	7/27/79	7/30/79	8/1/79	8/1/79	8/7/79

CAROLINA POWER & LIGHT COMPANY

DOCKET NO. 50-403

SHEARON HARRIS NUCLEAR POWER PLANT

UNIT NO. 4

AMENDMENT TO CONSTRUCTION PERMIT

Amendment No. 1
Construction Permit No. CPPR-161

1. Pursuant to the Supplemental Initial Decision issued on July 13, 1979 by the Atomic Safety and Licensing Board, the Nuclear Regulatory Commission (Commission) has found that:
 - A. This amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations set forth in 10 CFR Chapter 1;
 - B. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - C. Prior public notice of this amendment is not required since the amendment does not involve a significant hazards consideration.
2. Accordingly, Construction Permit No. CPPR-161 is amended to add the following condition:
 - 3.G. At an appropriate time during the review of the application for the operating license of the Shearon Harris Nuclear Power Plant, the Staff shall implement the necessary actions to enable the Secretary to issue a notice of hearing on said application to be published in the Federal Register required under 10 CFR §2.104. In addition to the other requirements of §2.104, the notice of hearing shall state that the presiding officer will consider (in addition to any other matter which may be in controversy) whether the Applicant has

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the management capability and is technically qualified to engage in the activities to be authorized by the operating license in accordance with the regulations of 10 CFR Chapter 1.

3. This Amendment is effective as of the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Original signed by
D. B. Vassallo

Domenic B. Vassallo, Acting Director
Division of Project Management
Office of Nuclear Reactor Regulation

Date of Issuance: August 31, 1979

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OFFICE	LWR #3:LA	LWR #3:LPM	OELD	LWR #3:BC	LWR:AD	AD:DPM
SURNAME	MRushbrock/LM	SMiner		ODParr	SVassallo	DBVassallo
DATE	7/27/79	7/27/79	7/27/79	8/1/79	8/1/79	8/7/79

UNITED STATES NUCLEAR REGULATORY COMMISSION
DOCKET NOS. 50-400, 50-401, 50-402 AND 50-403

CAROLINA POWER & LIGHT COMPANY

NOTICE OF AVAILABILITY OF SUPPLEMENTAL INITIAL DECISION OF THE ATOMIC SAFETY
AND LICENSING BOARD FOR THE SHEARON HARRIS NUCLEAR POWER PLANT, UNITS 1, 2, 3, AND 4
AND ISSUANCE OF AMENDMENT TO CONSTRUCTION PERMITS

Pursuant to the issuance on July 13, 1979 of a Supplemental Initial Decision (Construction Permit) by the Atomic Safety and Licensing Board the U. S. Nuclear Regulatory Commission (Commission) has issued Amendment No. 1 to Construction Permit Nos. CPPR-158, CPPR-159, CPPR-160 and CPPR-161.

Amendment No. 1 adds an additional condition to the construction permits issued on January 27, 1978 to the Carolina Power & Light Company for construction of the Shearon Harris Nuclear Power Plant, Units 1, 2, 3, and 4 located about 20 miles southwest of Raleigh, North Carolina in Wake and Chatham Counties. The amended permits are effective as of their date of issuance.

The Supplemental Initial Decision is available for inspection by the public in the Commission's Public Document Room at 1717 H Street, N. W., Washington, D.C. and in the Wake County Library, 104 Fayetteville Street, Raleigh, North Carolina 27601.

The Commission has made appropriate findings as required by the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations in 10 CFR Chapter 1, which are set forth in the amended construction permits.

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A copy of (1) the Supplemental Initial Decision (Construction Permit); and (2) the amended construction permits may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Director, Division of Project Management, Office of Nuclear Reactor Regulation.

Dated at Bethesda, Maryland this 31st day of August, 1979.

FOR THE NUCLEAR REGULATORY COMMISSION

Olan D. Parr, Chief
Light Water Reactors Branch No. 3
Division of Project Management

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OFFICE	LWR #3:LA	LWR 3:LPM	OELD	LWR #2:BC		
SURNAME	MRushby/LM	SMiner		ODParr		
DATE	7/27/79	7/27/79	7/ / 179	8/1/79		