

Docket
File

SEPTEMBER 5 1979

**RETURN TO REACTOR DOCKET
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Docket No. 50-261

Mr. J. A. Jones
Senior Vice President
Carolina Power and Light Company
336 Fayetteville Street
Raleigh, North Carolina 27602

Dear Mr. Jones:

The Commission has issued the enclosed Amendment No. 41 to Facility Operating License No. DPR-23 for the H. B. Robinson Steam Electric Plant, Unit No. 2. This is in response to your application dated July 2, 1979.

This amendment revises the Technical Specifications to reflect corporate organization changes at H. B. Robinson, Unit 2. In addition, a change has been made to the audit frequency for the Security Plan. This change brings the Technical Specifications into agreement with the approved Security Plan.

We have found that the corporate organization and Security Plan changes are administrative in nature and, as such, do not decrease the overall effectiveness of the organization. These changes conform to our current guidance and are acceptable.

We have evaluated the potential for environmental impact of plant operation in accordance with the enclosed amendment and have determined that the amendment does not authorize a change in effluent types or total amounts nor an increase in power level, and 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 §51.5(d)(4) that an environmental impact statement, negative declaration or environmental impact appraisal need not be prepared in connection with the issuance of this amendment.

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We have also determined that the amendment 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

KB.

CP 1

OFFICE ➤						
SURNAME ➤						
DATE ➤						

Mr. J. A. Jones

- 2 -

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.

Sincerely,

Signed By

A. Schwencer, Chief
Operating Reactors Branch #1
Division of Operating Reactors

Enclosure:

1. Amendment No. 4/ to DPR-23
2. Notice of Issuance

cc: w/enclosures
See next page

Distribution

Docket File 50-261

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23A11-12	OFFICE>	DOR:ORB1	DOR:ORB	DOR:ORB1	DOR:AP:ORP	OELD
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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

September 5, 1979

Docket No. 50-261

Mr. J. A. Jones
Senior Vice President
Carolina Power and Light Company
336 Fayetteville Street
Raleigh, North Carolina 27602

Dear Mr. Jones:

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We have also determined that the amendment 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

Mr. J. A. Jones

- 2 -

September 5, 1979

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.

Sincerely,

A handwritten signature in cursive script, appearing to read "A. Schwencer".

A. Schwencer, Chief
Operating Reactors Branch #1
Division of Operating Reactors

Enclosure:

1. Amendment No. 41 to DPR-23
2. Notice of Issuance

cc: w/enclosures
See next page

Mr. J. A. Jones

Carolina Power and Light Company

- 3 -

September 5, 1979

cc: G. F. Trowbridge, Esquire
Shaw, Pittman, Potts and Trowbridge
1800 M Street, N.W.
Washington, D. C. 20036

Hartsville Memorial Library
Home and Fifth Avenues
Hartsville, South Carolina 29550

Mr. McCuen Morrell, Chairman
Darlington County Board of Supervisors
County Courthouse
Darlington, South Carolina 29535

John F. Wolf, Esquire, Chairman
3409 Shepherd Street
Chevy Chase, Maryland 20015

Dr. A. Dixon Callihan
Union Carbide Corporation
P. O. Box Y
Oak Ridge, Tennessee 37830

Dr. Richard F. Cole
Atomic Safety and Licensing Board
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

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

Attorney General
Department of Justice
Justice Building
Raleigh, North Carolina 27602

Director, Technical Assessment Division
Office of Radiation Programs (AW-459)
U. S. Environmental Protection Agency
Crystal Mall #2
Arlington, Virginia 20460

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



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

CAROLINA POWER AND LIGHT COMPANY

DOCKET NO. 50-261

H. B. ROBINSON STEAM ELECTRIC PLANT UNIT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 41
License No. DPR-23

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Carolina Power and Light Company (the licensee) dated July 2, 1979 complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. 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
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

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2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 3.B. of Facility Operating License No. DPR-23 is hereby amended to read as follows:

B. Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 41, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of September 1, 1979.

FOR THE NUCLEAR REGULATORY COMMISSION



A. Schwencer, Chief
Operating Reactors Branch #1
Division of Operating Reactors

Attachment:
Changes to the Technical
Specifications

Date of Issuance: September 5, 1979

ATTACHMENT TO LICENSE AMENDMENT NO. 41

FACILITY OPERATING LICENSE NO. DPR-23

DOCKET NO. 50-261

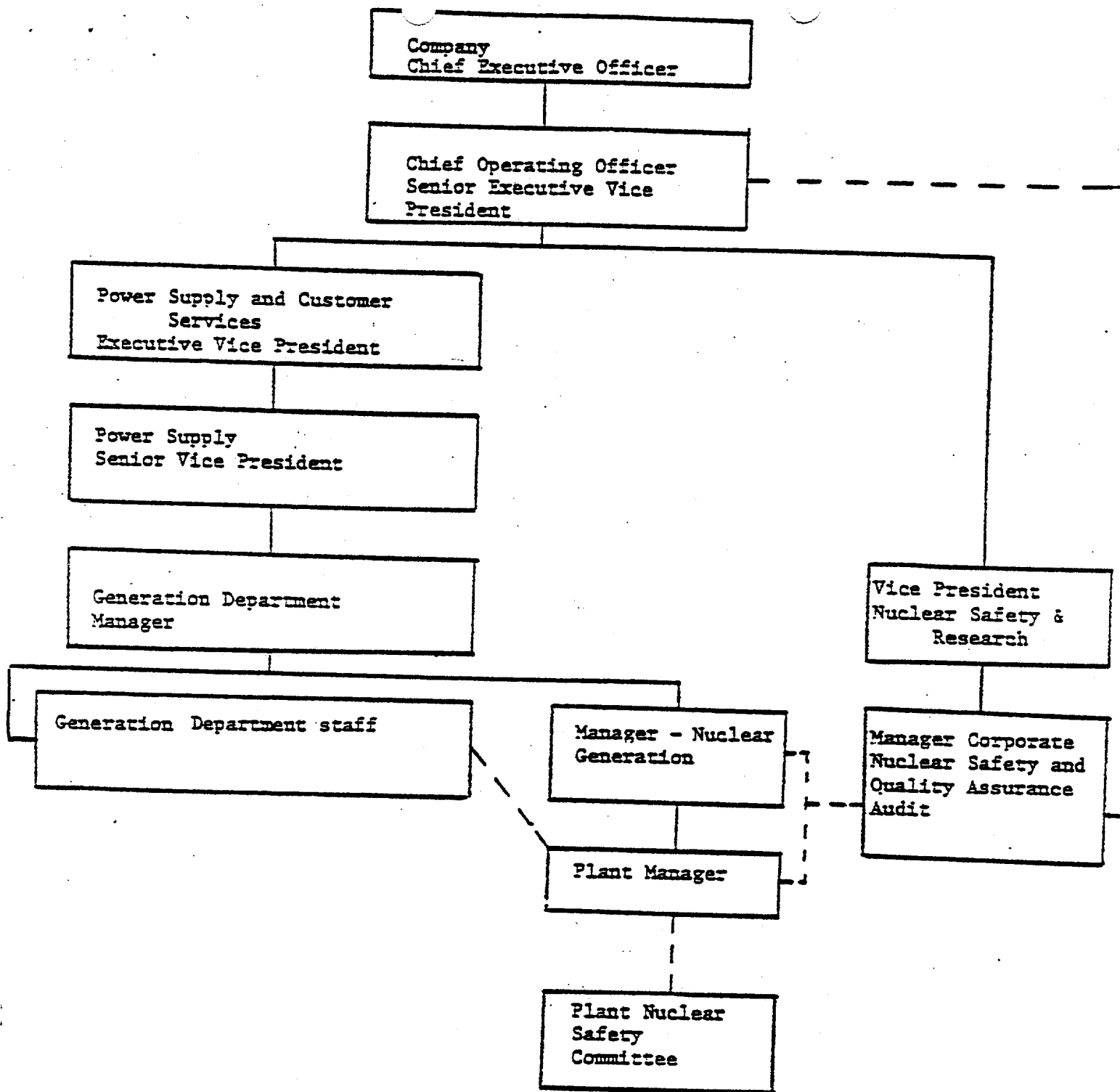
Replace the following pages of the Appendix "A" Technical Specifications with the enclosed pages. The revised pages are identified by amendment number and contain vertical lines indicating the area of change.

Remove

6.2-3
6.5-5
6.5-10
6.5-11
6.5-12

Insert

6.2-3
6.5-5
6.5-10
6.5-11
6.5-12



— Administrative Organization

- - - Lines of Communication

Figure 6.2-1

6.2-3

Off-site Organization for
H. B. Robinson 2 Management
and Technical Support

Amendment No. 41

6.5.2 Corporate Nuclear Safety & Quality Assurance Audit Section
(CNS & QAAS)

Responsibility

6.5.2.1 The Manager - Corporate Nuclear Safety & Quality Assurance Audit under the Vice President - Nuclear Safety & Research is charged with the overall responsibility for administering the independent off-site review and quality assurance audit programs as follows:

- a. Approves selection of the individual(s) to conduct off-site safety reviews and quality assurance audits.
- b. Has access to the plant operating records and operating personnel in performing the independent reviews and quality assurance audits.
- c. Prepares and retains written records of reviews and audits.
- d. Assures independent safety reviews are conducted on all items required by Section 6.5.3.3 and quality assurance audits cover all the items included in Section 6.5.4.1.
- e. Distributes reports and other records to appropriate managers.

6.5.3 Corporate Nuclear Safety Unit

Function

Officer; Chief Operating Officer; Executive Vice President - Power Supply & Customer Services; Senior Vice President - Power Supply; Vice President - Nuclear Safety & Research; Plant Manager; and others, as appropriate on at least a bi-monthly frequency.

6.5.3.5 The Corporate Nuclear Safety Unit review program shall be conducted in accordance with written, approved procedures.

6.5.4 Quality Assurance Audit, Operation & Maintenance Unit

Function

6.5.4.1 The Operation & Maintenance Unit of the Corporate Nuclear Safety Quality Assurance Audit Section shall perform audits of plant activities.

These audits shall encompass:

- a. The conformance of facility operation to all provisions contained within the Technical Specifications and applicable license conditions at least once per year.
- b. The training and qualifications of the entire facility staff at least once per year.
- c. The results of actions taken to correct deficiencies occurring in facility equipment, structures, systems, or method of operation that affect nuclear safety at least once per six months.
- d. The verification of compliance and implementation of the requirements of the Quality Assurance Program to meet the criteria of Appendix "B", 10 CFR 50, at least once per two years.

- e. The Emergency Plan and implementing procedures at least once per two years.
- f. The Security Plan at least once each twelve months (¹ two months).
- g. The Facility Fire Protection Program and implementing procedures at least once per 24 months.
- h. Any other area of facility operation considered appropriate by the Corporate Quality Assurance Audit Operation & Maintenance Unit, the Executive Vice President - Power Supply & Customer Service, or the Senior Vice President - Power Supply.

6.5.4.2

- a. Audit personnel will be independent of the area audited. Selection for auditing assignments is based on experience or training which establishes that their qualifications are commensurate with the complexity or special nature of the activities to be audited. In selecting auditing personnel, consideration will be given to special abilities, specialized technical training, prior pertinent experience, personal characteristics, and education.
- b. Qualified outside consultants or other individuals within organizations reporting to the Chief Operating Officer will be used to augment the audit teams when necessary.

Reports

6.5.4.3 Results of audit are approved by the Manager - Corporate Nuclear Safety & Quality Assurance Audit Section and transmitted directly to the Company Chairman/Chief Executive Officer, the Chief Operating Officer, as well as to the Executive Vice President - Power Supply & Customer Services, the Senior Vice President - Power Supply, and the Vice President - Nuclear Safety & Research, and others as appropriate, within 30 days after the completion of the audit.

6.5.4.4 The corporate quality assurance audit program shall be conducted in accordance with written, approved procedures.

6.5.5 Fire Prevention and Loss Prevention

6.5.5.1 An independent fire protection and loss prevention inspection and audit shall be performed annually utilizing either qualified offsite personnel or an outside fire protection firm.

6.5.5.2 An inspection and audit of the fire protection and loss prevention program shall be performed by an outside qualified fire consultant at intervals no greater than three years.

UNITED STATES NUCLEAR REGULATORY COMMISSIONDOCKET NO. 50-261CAROLINA POWER AND LIGHT COMPANYNOTICE OF ISSUANCE OF AMENDMENT TO FACILITY
OPERATING LICENSE

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 41 to Facility Operating License No. DPR-23, issued to the Carolina Power and Light Company, (the licensee), which revised Technical Specifications for operation of the H. B. Robinson Steam Electric Plant Unit No. 2 (the facility) located in Darlington County, Hartsville, South Carolina. The amendment is effective as of September 1, 1979.

The amendment revises the Technical Specifications to reflect corporate organization changes and a change to the audit frequency for the Security Plan.

The application for the amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendment. Prior public notice of this amendment was not required since the amendment does not involve a significant hazards consideration.

- 2 -

The Commission has determined that the issuance of this amendment will not result in any significant environmental impact and pursuant to 10 CFR §51.5(d)(4) an environmental impact statement, or negative declaration and environmental impact appraisal need not be prepared in connection with the issuance of this amendment.

For further details with respect to this action, see (1) the application for amendment dated July 2, 1979; (2) Amendment No. 41 to License No. DPR-23; (3) the Commission's letter dated September 5, 1979. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D.C. and at the Hartsville Memorial Library, Home and Fifth Avenues, Hartsville, South Carolina. A copy of items (2) and (3) may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Director, Division of Operating Reactors.

Dated at Bethesda, Maryland, this 5th day of September, 1979.

FOR THE NUCLEAR REGULATORY COMMISSION



A. Schwencer, Chief
Operating Reactors Branch #1
Division of Operating Reactors