

APRIL 30 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:

The Commission has issued the enclosed Amendment No. **37** to Facility Operating License No. DPR-23 for the H. B. Robinson Steam Electric Plant Unit 2. This amendment consists of changes to the Technical Specifications in response to your application dated October 4, 1977.

This amendment permits incorporation in the Technical Specifications of Commission requested changes regarding the qualifications of the Environmental and Radiation Control Supervisor.

These changes establish the minimum qualifications of the Environmental and Radiation Control Supervisor to the requirements of Regulatory Guide 1.8, September 1975. The changes are additional administrative controls and 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 §5155(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.

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

7906040126

Cmstr
CCP

OFFICE➤						
SURNAME➤						
DATE➤						

Mr. J. A. Jones
Carolina Power and Light Company - 2 -

APRIL 30 1979

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.

Sincerely,

Original Signed By:

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

Enclosures:

1. Amendment No. **37** to DPR-23
2. Notice of Issuance

cc: w/enclosures
See next page

DISTRIBUTION

Docket File G. Lear
NRC PDR J. Buchanan
Local PDR TERA
ORBI Rdg
NRR Rdg
H. Denton
E. Case
V. Stello
B. Grimes
R. Vollmer
T. J. Carter
W. Russell
P. Kreutzer
D. Neighbors
Attorney, OELD
I&E (5)
B. Jones (4)
B. Scharf (10)
D. Brinkman
B. Harless
ACRS (16)

TAC 7695

AS 4/24/79

OFFICE	Miles	DOR:ORBI	DOR:ORB	DOR:AD:S&P	OELD	DOR:ORBI
SURNAME	R. Diggs	J. D. Neighbors	P. Kreutzer	R. H. Vollmer	S. H. Lear	A. Schwencer
DATE		04/16/79:jb	04/16/79	04/1/79	04/18/79	04/16/79



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

April 30, 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:

The Commission has issued the enclosed Amendment No. 37 to Facility Operating License No. DPR-23 for the H. B. Robinson Steam Electric Plant Unit 2. This amendment consists of changes to the Technical Specifications in response to your application dated October 4, 1977.

This amendment permits incorporation in the Technical Specifications of Commission requested changes regarding the qualifications of the Environmental and Radiation Control Supervisor.

These changes establish the minimum qualifications of the Environmental and Radiation Control Supervisor to the requirements of Regulatory Guide 1.8, September 1975. The changes are additional administrative controls and 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.

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

7906040126

Mr. J. A. Jones

Carolina Power and Light Company - 2 -

April 30, 1979

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.

Sincerely,

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

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

Enclosures:

1. Amendment No. 37 to DPR-23
2. Notice of Issuance

cc: w/enclosures
See next page

Mr. J. A. Jones
Carolina Power and Light Company

- 3 - April 30, 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

State Clearinghouse
Division of Policy Development
116 West Jones Street
Raleigh, North Carolina 27603

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 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 37
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 October 4, 1977, 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.

7906040130

ATTACHMENT TO LICENSE AMENDMENT NO. 37

FACILITY OPERATING LICENSE NO. DPR-23

DOCKET NO. 50-261

Replace the following page of the Appendix "A" Technical Specifications with the enclosed page. The revised page is identified by Amendment number and contains vertical lines indicating the area of change.

Remove

6.3-1

Insert

6.3-1

ATTACHMENT TO LICENSE AMENDMENT NO. 37

FACILITY OPERATING LICENSE NO. DPR-23

DOCKET NO. 50-261

Replace the following page of the Appendix "A" Technical Specifications with the enclosed page. The revised page is identified by Amendment number and contains vertical lines indicating the area of change.

Remove

6.3-1

Insert

6.3-1

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:

"3.B Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 37, 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 the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



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

Attachment:
Changes to the Technical
Specifications

Date of Issuance: April 30, 1979

6.3

FACILITY STAFF QUALIFICATIONS

6.3.1 Each member of the facility staff shall meet or exceed ANSI N18.1-1971 with regard to the minimum qualifications for comparable positions

6.3.2 The Environmental and Radiation Control Supervisor shall meet or exceed the qualifications of Regulatory Guide 1.8, September 1975. The Guide says that he shall have a bachelor's degree or equivalent in a science or engineering subject. Equivalent in this case is defined as follows:

- (a) 4 years of formal schooling in science or engineering,
- (b) 4 years of applied radiation protection experience at a nuclear facility,
- (c) 4 years of operational or technical experience/training in nuclear power, or
- (d) Any combination of the above totaling 4 years.

This requirement is in addition to the requirement for five years of professional experience in applied radiation protection.

UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NO. 50-261

CAROLINA POWER AND LIGHT COMPANY

NOTICE OF ISSUANCE OF AMENDMENT TO FACILITY

OPERATING LICENSE

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 37 to Facility Operating License No. DPR-23, issued to Carolina Power and Light Company, which revised Technical Specifications for operation of the H. B. Robinson Steam Electric Plant, Unit No. 2 (the facility) located in Darlington County, South Carolina. The amendment is effective as of its date of issuance.

The amendment incorporates Commission requested changes regarding the qualifications of the Environmental and Radiation Control Supervisor.

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.

7906040133

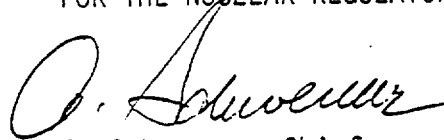
- 2 -

The Commission has determined that the issuance of this amendment will not result in any significant environmental impact and that 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 issuance of this amendment.

For further details with respect to this action, see (1) the application for amendment dated October 7, 1977, (2) Amendment No. 37 to License No. DPR-23, and (3) the Commission's letter dated April 30, 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 30th day of April 1979.

FOR THE NUCLEAR REGULATORY COMMISSION



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