

Suppl.

JUL 19 1968

Bocket Nos. 50-254 ✓
and 50-255

Commonwealth Edison Company
72 West Adams Street
Chicago, Illinois 60690

Attention: Mr. W. B. Behnke, Jr.
Assistant to the President

Gentlemen:

Pursuant to your request dated April 9, 1968, the Commission has issued the enclosed Amendment No. 1 to Construction Permits Nos. CPPR-23 and CPPR-24. The amendments reflect a change in the ownership of the Quad-Cities Station located near Cordova, Illinois. Commonwealth Edison Company and Iowa-Illinois Gas and Electric Company will own, respectively a 75% and a 25% undivided interest in the facility.

Neither Amendment No. 1 nor this change in ownership affects Commonwealth Edison Company's responsibilities with respect to design and construction of the facility as set forth in Provisional Construction Permits Nos. CPPR-23 and CPPR-24.

A copy of a related notice which has been transmitted to the Office of the Federal Register for publication is also enclosed.

Sincerely,

Original Signed by
Roger S. Boyd

for Peter A. Morris, Director
Division of Reactor Licensing

Enclosures:
As stated above
cc: See page 2

✓

Commonwealth Edison
Company

- 2 -

JUL 19 1968

cc:

Mr. Charles H. Whitmore, President
Iowa-Illinois Gas and Electric Co.
206 East Second Street
Davenport, Iowa 52801

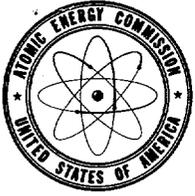
Arthur C. Gehr, Esq.
Isbam, Lincoln & Beale
72 West Adams Street
Chicago, Illinois 60603

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UNITED STATES
ATOMIC ENERGY COMMISSION
WASHINGTON, D.C. 20545

COMMONWEALTH EDISON COMPANY

AND

IOWA-ILLINOIS GAS AND ELECTRIC COMPANY

DOCKET NO. 50-254

AMENDMENT TO PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-23
Amendment No. 1

1. The Atomic Energy Commission (the Commission) has found that:
 - A. The application for amendment of Construction Permit No. CPPR-23, dated April 9, 1968, complies with the requirements of the Atomic Energy Act of 1954, as amended, and the Commission's Regulations, 10 CFR, Chapter 1.
 - B. Prior public notice of the proposed issuance of this amendment is unnecessary because this amendment does not involve significant hazard considerations different from those previously evaluated.
 - C. Issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.
2. Construction Permit No. CPPR-23 is amended as follows:
 - A. The name, "Iowa-Illinois Gas and Electric Company," is included in the title immediately below "Commonwealth Edison Company."
 - B. Paragraph 1 is deleted and the following is substituted.
 - "1. Pursuant to Section 104(b) of the Atomic Energy Act of 1954, as amended, (the Act) and Title 10, Chapter 1, Code of Federal Regulations, Part 50, Licensing of Production and Utilization Facilities, the Atomic Energy Commission (the Commission) hereby issues a provisional construction permit to Commonwealth Edison Company and Iowa-Illinois Gas and Electric Company (the applicants) for a utilization facility designed to operate at 2255 megawatts (thermal) (the facility), described in the application and amendments thereto filed in this matter

and evidence received at the public hearing upon that application. The facility, known as Quad-Cities Unit No. 1, will be located at the applicant's Quad-Cities Station in Rock Island County, Illinois, about three miles north of Cordova, Illinois."

C. Paragraph 2.C. is deleted and the following is substituted:

"2.C. This construction permit authorizes Commonwealth Edison Company to own an undivided 75% interest in the facility and to construct the facility described in the application and the hearing record in accordance with the principal architectural and engineering criteria set forth therein and authorizes Iowa-Illinois Gas and Electric Company to own an undivided 25% interest in the facility."

D. Paragraph 3. is deleted and the following is substituted:

"3. This permit is provisional to the extent that a license authorizing operation of the facility will not be issued by the commission to the applicants unless (a) the applicants submit to the Commission, by amendment to the application, the complete final safety analysis report, portions of which may be submitted and evaluated from time to time; (b) the Commission finds that the final design provides reasonable assurance that the health and safety of the public will not be endangered by the operation of the facility in accordance with procedures approved by it in connection with the issuance of said license; and (c) the applicants submit proof of financial protection and the execution of an indemnity agreement as required by Section 170 of the Act."

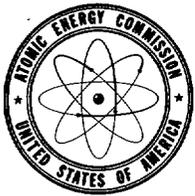
3. This amendment is effective as of the date of issuance.

FOR THE ATOMIC ENERGY COMMISSION

Original Signed by
Roger S. Boyd

Peter A. Morris, Director
Division of Reactor Licensing

Date of Issuance: JUL 18 1968



UNITED STATES
ATOMIC ENERGY COMMISSION
WASHINGTON, D.C. 20545

COMMONWEALTH EDISON COMPANY

AND

IOWA-ILLINOIS GAS AND ELECTRIC COMPANY

DOCKET NO. 50-265

AMENDMENT TO PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-24
Amendment No. 1

1. The Atomic Energy Commission (the Commission) has found that:
 - A. The application for amendment of Construction Permit No. CPPR-24, dated April 9, 1968, complies with the requirements of the Atomic Energy Act of 1954, as amended, and the Commission's Regulations, 10 CFR, Chapter 1.
 - B. Prior public notice of the proposed issuance of this amendment is unnecessary because this amendment does not involve significant hazard considerations different from those previously evaluated.
 - C. Issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.
2. Construction Permit No. CPPR-24 is amended as follows:
 - A. The name, "Iowa-Illinois Gas and Electric Company," is included in the title immediately below "Commonwealth Edison Company".
 - B. Paragraph 1 is deleted and the following is substituted:
 - "1. Pursuant to Section 104(b) of the Atomic Energy Act of 1954, as amended, (the Act) and Title 10, Chapter 1, Code of Federal Regulations, Part 50, 'Licensing of Production and Utilization Facilities', the Atomic Energy Commission (the Commission) hereby issues a provisional construction permit to Commonwealth Edison Company and Iowa-Illinois Gas and Electric Company (the applicants) for a utilization facility designed to operate at 2255 megawatts (thermal) (the facility), described in the application and amendments thereto filed in this matter and in evidence received at the public hearing upon that application.

The facility, known as Quad-Cities Unit No. 2, will be located at the applicant's Quad-Cities Station in Rock Island County, Illinois, about three miles north of Cordova, Illinois."

C. Paragraph 2.C. is deleted and the following is substituted:

"2.C. This construction permit authorizes Commonwealth Edison Company to own an undivided 75% interest in the facility and to construct the facility described in the application and the hearing record in accordance with the principal architectural and engineering criteria set forth therein and authorizes Iowa-Illinois Gas and Electric Company to own an undivided 25% interest in the facility."

D. Paragraph 3. is deleted and the following is substituted:

"3. This permit is provisional to the extent that a license authorizing operation of the facility will not be issued by the Commission to the applicants unless (a) the applicants submit to the Commission, by amendment to the application, the complete final safety analysis report, portions of which may be submitted and evaluated from time to time; (b) the Commission finds that the final design provides reasonable assurance that the health and safety of the public will not be endangered by the operation of the facility in accordance with procedures approved by it in connection with the issuance of said license; and (c) the applicants submit proof of financial protection and the execution of an indemnity agreement as required by Section 170 of the Act."

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

FOR THE ATOMIC ENERGY COMMISSION

Original Signed by
Roger S. Boyd

Peter A. Morris, Director
Division of Reactor Licensing

Date of Issuance: JUL 18 1968

UNITED STATES ATOMIC ENERGY COMMISSION

COMMONWEALTH EDISON COMPANY

AND

IOWA-ILLINOIS GAS AND ELECTRIC COMPANY

DOCKET NOS. 50-254 & 50-265

NOTICE OF ISSUANCE OF AMENDMENTS TO PROVISIONAL

CONSTRUCTION PERMITS

Notice is hereby given that the Commission has issued, effective as of the date of issuance, Amendment No. 1, set forth below, to Construction Permits Nos. CPPR-23 and CPPR-24 which were issued to the Commonwealth Edison Company on February 15, 1967. Provisional Construction Permits Nos. CPPR-23 and CPPR-24 each authorizes Commonwealth Edison Company to construct a single cycle, forced circulation, boiling water reactor designed to operate at 2255 megawatts (thermal), (Quad-Cities Unit No. 1 and Quad-Cities Unit No. 2, respectively) at its site in Rock Island County, Illinois, about three miles north of Cordova, Illinois.

The amendments reflect a change in the ownership of the Quad-Cities Station. As a result of this change, Commonwealth Edison Company and Iowa-Illinois Gas and Electric Company will own, respectively, a 75% and a 25% undivided interest in the facility.

Neither Amendment No. 1 nor this change in ownership affects Commonwealth Edison Company's responsibilities with respect to design and construction of the facility as set forth in Provisional Construction Permits Nos. CPPR-23 and CPPR-24.

Within fifteen (15) days from the date of publication of this notice in the Federal Register, Commonwealth Edison Company or Iowa-Illinois Gas and Electric Company may file a request for a hearing, and any person whose interest may be affected by the issuance of these amendments may file a petition for leave to intervene. Requests for a hearing and petitions for leave to intervene shall be filed in accordance with the Commission's "Rules of Practice", 10 CFR Part 2. If a request for hearing or a petition for leave to intervene is filed within the time specified in this notice, the Commission will issue a notice of hearing or appropriate order.

For further details with respect to these amendments, see a copy of the application Amendment dated April 9, 1968, which is available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D. C.

FOR THE ATOMIC ENERGY COMMISSION

Original Signed by
Roger S. Boyd

Peter A. Morris, Director
Division of Reactor Licensing

Dated at Bethesda, Maryland
this day of July, 1968

JUL 18 1968

COMMONWEALTH EDISON COMPANY

AND

IOWA-ILLINOIS GAS AND ELECTRIC COMPANY

DOCKET NO. 50-254

AMENDMENT TO PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-23
Amendment No. 1

1. The Atomic Energy Commission (the Commission) has found that:
 - A. The application for amendment of Construction Permit No. CPPR-23, dated April 9, 1968, complies with the requirements of the Atomic Energy Act of 1954, as amended, and the Commission's Regulations, 10 CFR, Chapter 1.
 - B. Prior public notice of the proposed issuance of this amendment is unnecessary because this amendment does not involve significant hazard considerations different from those previously evaluated.
 - C. Issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.
2. Construction Permit No. CPPR-23 is amended as follows:
 - A. The name, "Iowa-Illinois Gas and Electric Company," is included in the title immediately below "Commonwealth Edison Company."
 - B. Paragraph 1 is deleted and the following is substituted.
 - "1. Pursuant to Section 104(b) of the Atomic Energy Act of 1954, as amended, (the Act) and Title 10, Chapter 1, Code of Federal Regulations, Part 50, Licensing of Production and Utilization Facilities, the

Atomic Energy Commission (the Commission) hereby issues a provisional construction permit to Commonwealth Edison Company and Iowa-Illinois Gas and Electric Company (the applicants) for a utilization facility designed to operate at 2255 megawatts (thermal) (the facility), described in the application and amendments thereto filed in this matter and in evidence received at the public hearing upon that application. The facility, known as Quad-Cities Unit No. 1, will be located at the applicant's Quad-Cities Station in Rock Island County, Illinois, about three miles north of Cordova, Illinois."

C. Paragraph 2.C. is deleted and the following is substituted:

"2.C. This construction permit authorizes Commonwealth Edison Company to own an undivided 75% interest in the facility and to construct the facility described in the application and the hearing record in accordance with the principal architectural and engineering criteria set forth therein and authorizes Iowa-Illinois Gas and Electric Company to own an undivided 25% interest in the facility."

D. Paragraph 3. is deleted and the following is substituted:

"3. This permit is provisional to the extent that a license authorizing operation of the facility will not be issued by the Commission to the applicants unless (a) the

applicants submit to the Commission, by amendment to the application, the complete final safety analysis report, portions of which may be submitted and evaluated from time to time; (b) the Commission finds that the final design provides reasonable assurance that the health and safety of the public will not be endangered by the operation of the facility in accordance with procedures approved by it in connection with the issuance of said license; and (c) the applicants submit proof of financial protection and the execution of an indemnity agreement as required by Section 170 of the Act."

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

FOR THE ATOMIC ENERGY COMMISSION

*Original Signed by
Roger S. Boyd*

Peter A. Morris, Director
Division of Reactor Licensing

Date of Issuance: JUL 18 1968

COMMONWEALTH EDISON COMPANY

AND

IOWA-ILLINOIS GAS AND ELECTRIC COMPANY

DOCKET NO. 50-265

AMENDMENT TO PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-24
Amendment No. 1

1. The Atomic Energy Commission (the Commission) has found that:
 - A. The application for amendment of Construction Permit No. CPPR-24, dated April 9, 1968, complies with the requirements of the Atomic Energy Act of 1954, as amended, and the Commission's Regulations, 10 CFR, Chapter 1.
 - B. Prior public notice of the proposed issuance of this amendment is unnecessary because this amendment does not involve significant hazard considerations different from those previously evaluated.
 - C. Issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.
2. Construction Permit No. CPPR-24 is amended as follows:
 - A. The name, "Iowa-Illinois Gas and Electric Company," is included in the title immediately below "Commonwealth Edison Company".
 - B. Paragraph 1 is deleted and the following is substituted:
 - "1. Pursuant to Section 104(b) of the Atomic Energy Act of 1954, as amended, (the Act) and Title 10, Chapter 1, Code of Federal Regulations, Part 50, 'Licensing of Production and Utilization

Facilities', the Atomic Energy Commission (the Commission) hereby issues a provisional construction permit to Commonwealth Edison Company and Iowa-Illinois Gas and Electric Company (the applicants) for a utilization facility designed to operate at 2255 megawatts (thermal) (the facility), described in the application and amendments thereto filed in this matter and in evidence received at the public hearing upon that application. The facility, known as Quad-Cities Unit No. 2, will be located at the applicant's Quad-Cities Station in Rock Island County, Illinois, about three miles north of Cordova, Illinois."

C. Paragraph 2.C is deleted and the following is substituted:

"2.C. This construction permit authorizes Commonwealth Edison Company to own an undivided 75% interest in the facility and to construct the facility described in the application and the hearing record in accordance with the principal architectural and engineering criteria set forth therein and authorizes Iowa-Illinois Gas and Electric Company to own an undivided 25% interest in the facility."

D. Paragraph 3. is deleted and the following is substituted:

"3. This permit is provisional to the extent that a license authorizing operation of the facility will not be issued by the Commission to the applicants unless (a) the applicants submit to the Commission, by amendment to the application, the complete final safety analysis report, portions of which

may be submitted and evaluated from time to time; (b) the Commission finds that the final design provides reasonable assurance that the health and safety of the public will not be endangered by the operation of the facility in accordance with procedures approved by it in connection with the issuance of said license; and (c) the applicants submit proof of financial protection and the execution of an indemnity agreement as required by Section 170 of the Act."

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

FOR THE ATOMIC ENERGY COMMISSION

*Original Signed by
Roger S. Boyd*

Peter A. Morris, Director
Division of Reactor Licensing

Date of Issuance: JUL 18 1968