

Docket Nos. 50-254 &
50-265

FEB 15 1967

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Commonwealth Edison Company
72 West Adams Street
Chicago, Illinois 60690

Attention: Mr. Murray Joslin
Vice President

Gentlemen:

Enclosed are Construction Permits Nos. CFPR-23 and CFPR-24 authorizing Commonwealth Edison Company to construct at its Quad-Cities Station in Rock Island County, Illinois, two boiling water nuclear reactors, designated respectively as Quad-Cities Units 1 and 2. The construction permits have been issued pursuant to the Atomic Safety and Licensing Board's Initial Decision dated February 14, 1967, a copy of which has already been sent to you.

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

Sincerely yours,

ORIGINAL SIGNED BY
Peter A. Morris

Peter A. Morris, Director
Division of Reactor Licensing

Enclosures:
As stated above

OFFICE ▶	DRL	OBC RMW	DRL	DRL	DRL
SURNAME ▶	HSteele/dj	RDC	RSBoyd	EGCase	PAMorris
DATE ▶	2/15/67	2/15/67	2/15/67	2/15/67	2/15/67

UNITED STATES ATOMIC ENERGY COMMISSION

DOCKET NOS. 50-254 AND 50-265

COMMONWEALTH EDISON COMPANY

NOTICE OF ISSUANCE OF PROVISIONAL CONSTRUCTION PERMITS

Please take notice that, pursuant to the Initial Decision of the Atomic Safety and Licensing Board, dated FEB 14 , 1967, the Director of the Division of Reactor Licensing has issued Provisional Construction Permits Nos. CPPR-23 and CPPR-24 to Commonwealth Edison Company for the construction of two boiling water nuclear reactors, designated respectively as Quad-Cities Units 1 and 2, to be located at Commonwealth Edison Company's Quad-Cities Station in Rock Island County, Illinois, approximately three miles north of Cordova, Illinois.

A copy of the Initial Decision is on file in the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C.

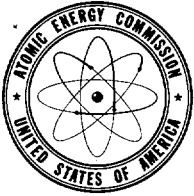
FOR THE ATOMIC ENERGY COMMISSION

ORIGINAL SIGNED BY
Peter A. Morris

Peter A. Morris, Director
Division of Reactor Licensing

Dated at Bethesda, Maryland
this day of , 1967.

FEB 15 1967



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

COMMONWEALTH EDISON COMPANY

(QUAD-CITIES UNIT NO. 1)

DOCKET NO. 50-254

PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-23

1. Pursuant to Section 104b. 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," and pursuant to the order of the Atomic Safety and Licensing Board, the Atomic Energy Commission (the Commission) hereby issues a provisional construction permit to Commonwealth Edison Company (the applicant) for a utilization facility (the facility), designed to operate at 2255 megawatts (thermal), described in the application and amendments thereto filed in this matter by the applicant and as more fully described in the 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.
2. This permit shall be deemed to contain and be subject to the conditions specified in Sections 50.54 and 50.55 of said regulations; is subject to all applicable provisions of the Act, and rules, regulations and orders of the Commission now or hereafter in effect; and is subject to the conditions specified or incorporated below:
 - A. The earliest date for the completion of the facility is September 1, 1969, and the latest date for completion of the facility is July 1, 1970.
 - B. The facility shall be constructed and located at the site as described in the application, as amended, at the applicant's Quad-Cities Station, Rock Island County, Illinois, about three miles north of Cordova, Illinois.
 - C. This construction permit authorizes the applicant to construct the facility described in the application and the hearing record in accordance with the principal architectural and engineering criteria set forth therein.
3. This permit is provisional to the extent that a license authorizing operation of the facility will not be issued by the Commission unless

(a) the applicant submits 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; (c) the applicant submits proof of financial protection and the execution of an indemnity agreement as required by Section 170 of the Act.

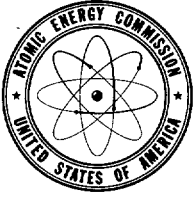
FOR THE ATOMIC ENERGY COMMISSION

ORIGINAL SIGNED BY

Peter A. Morris

Peter A. Morris, Director
Division of Reactor Licensing

Date of Issuance: FEB 15 1967



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

COMMONWEALTH EDISON COMPANY

(QUAD-CITIES UNIT NO. 2)

DOCKET NO. 50-265

PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-24

1. Pursuant to Section 104b. 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," and pursuant to the order of the Atomic Safety and Licensing Board, the Atomic Energy Commission (the Commission) hereby issues a provisional construction permit to Commonwealth Edison Company (the applicant) for a utilization facility (the facility) designed to operate at 2255 megawatts (thermal) described in the application and as more fully described in the 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.
2. This permit shall be deemed to contain and be subject to the conditions specified in Sections 50.54 and 50.55 of said regulations; is subject to all applicable provisions of the Act, and rules, regulations and orders of the Commission now or hereafter in effect; and is subject to the conditions specified or incorporated below:
 - A. The earliest date for the completion of the facility is September 1, 1970, and the latest date for completion of the facility is July 1, 1971.
 - B. The facility shall be constructed and located at the site as described in the application, as amended, at the applicant's Quad-Cities Station, Rock Island County, Illinois, about three miles north of Cordova, Illinois.
 - C. This construction permit authorizes the applicant to construct the facility described in the application and the hearing record in accordance with the principal architectural and engineering criteria set forth therein.
3. This permit is provisional to the extent that a license authorizing operation of the facility will not be issued by the Commission unless

(a) the applicant submits 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; (c) the applicant submits proof of financial protection and the execution of an indemnity agreement as required by Section 170 of the Act.

FOR THE ATOMIC ENERGY COMMISSION

ORIGINAL SIGNED BY
Peter A. Morris

Peter A. Morris, Director
Division of Reactor Licensing

Date of Issuance: FEB 15 1967