

Docket Nos. 50-317 and 50-318  
 JUL 7 1969

Distribution:  
 PDR  
 RL Read.  
 REG Read.  
 ✓ Docket Files (2)  
 RPB-4 Read.  
 P. A. Morris  
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 N. DMason  
 L. Kornblith  
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 N. Dube (5)  
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 H. J. McAlduff, OROO  
 J. F. Newell  
 A. Wells  
 F. Kelly  
 S. Robinson

J. Verme, SNM  
 D. Nussbaumer  
 OGC

Baltimore Gas and Electric Company  
 Gas and Electric Building  
 Charles Center  
 Baltimore, Maryland 21203

Attention: Mr. John W. Gore, Jr.  
 Vice President

Gentlemen:

The Atomic Energy Commission has issued Provisional Construction Permit Nos. CPPR-63 and CPPR-64 to the Baltimore Gas and Electric Company authorizing the construction of two pressurized water nuclear reactors, designated as the Calvert Cliffs Nuclear Power Plant Units 1 and 2, at the company's site on the western shore of the Chesapeake Bay in Calvert County, Maryland about ten miles southeast of Prince Frederick, Maryland.

Copies of the construction permits and a related Federal Register notice are enclosed.

The permits have been issued pursuant to an Initial Decision of the Atomic Safety and Licensing Board, a copy of which has already been sent to you.

Sincerely,

Original, Signed by  
 Peter A. Morris

Peter A. Morris, Director  
 Division of Reactor Licensing

Enclosures:

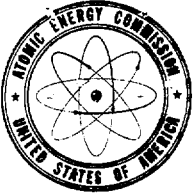
1. Construction Permit Nos. CPPR-63 and CPPR-64
2. Federal Register Notice

cc w/encs:

Mr. James A. Biddison, Jr.  
 General Counsel  
 Baltimore Gas and Electric Company  
 Charles Center  
 Baltimore, Maryland 21203

George F. Trowbridge, Esq.  
 Shaw, Pittman, Potts, Trowbridge  
 and Madden  
 910-17th Street, NW  
 Washington, D. C. 20006

OFFICE ▶	DRL <i>NDMason</i>	DRL <i>RIreland</i>	DRL <i>RSBoyd</i>	DRL <i>PAMorris</i>	OGC <i>WV</i>	<i>GP</i>
SURNAME ▶	NDMason:df	RIreland	RSBoyd	PAMorris		
DATE ▶	6/10/69	6/11/69	6/17/69	6/17/69		



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

BALTIMORE GAS AND ELECTRIC COMPANY

(Calvert Cliffs Nuclear Power Plant, Unit No. 1)

DOCKET NO. 50-317

PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-63

1. Pursuant to § 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", 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 the Baltimore Gas and Electric Company (the applicant) for a utilization facility (the facility), designed to operate at 2440 megawatts (thermal), described in the application and amendments thereto (the application) 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 the Calvert Cliffs Nuclear Power Plant, Unit No. 1, will be located at the applicant's site along the western shore of the Chesapeake Bay in Calvert County, Maryland, about ten and one-half miles southeast of Prince Frederick, Maryland.

2. This permit shall be deemed to contain and be subject to the conditions specified in §§ 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 April 1, 1972, and the latest date for completion of the facility is April 1, 1973.
- B. The facility shall be constructed and located at the site as described in the application in Calvert County, Maryland.
- 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

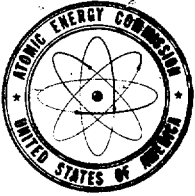
in connection with the issuance of said license; and (c) the applicant submits proof of financial protection and the execution of an indemnity agreement as required by § 170 of the Act.

FOR THE ATOMIC ENERGY COMMISSION

~~Original~~ Signed by  
Peter A. Morris

Peter A. Morris, Director  
Division of Reactor Licensing

Date of Issuance: JUL 7 1969



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

BALTIMORE GAS AND ELECTRIC COMPANY

(Calvert Cliffs Nuclear Power Plant, Unit No. 2)

DOCKET NO. 50-318

PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-64

1. Pursuant to § 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", 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 the Baltimore Gas and Electric Company (the applicant) for a utilization facility (the facility), designed to operate at 2440 megawatts (thermal), described in the application and amendments thereto (the application) 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 the Calvert Cliffs Nuclear Power Plant, Unit No. 2, will be located at the applicant's site along the western shore of the Chesapeake Bay in Calvert County, Maryland, about ten and one-half miles southeast of Prince Frederick, Maryland.

2. This permit shall be deemed to contain and be subject to the conditions specified in §§ 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 April 1, 1973, and the latest date for completion of the facility is April 1, 1974.
- B. The facility shall be constructed and located at the site as described in the application in Calvert County, Maryland.
- 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; and (c) the applicant submits proof of financial protection and the execution of an indemnity agreement as required by § 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:

JUL 7 1969

UNITED STATES ATOMIC ENERGY COMMISSION

DOCKET NOS. 50-317 AND 50-318

BALTIMORE GAS AND ELECTRIC COMPANY

NOTICE OF ISSUANCE OF PROVISIONAL CONSTRUCTION PERMITS

Notice is hereby given that, pursuant to the Initial Decision of the Atomic Safety and Licensing Board, dated June 30, 1969, the Director of the Division of Reactor Licensing has issued Provisional Construction Permit Nos. CPPR-63 and CPPR-64 to the Baltimore Gas and Electric Company for the construction of two pressurized water nuclear reactors, designated as the Calvert Cliffs Nuclear Power Plant Units 1 and 2, at the applicant's site on the western shore of the Chesapeake Bay in Calvert County, Maryland, about ten miles southeast of Prince Frederick, Maryland. The reactors are each designed for initial operation at approximately 2440 thermal megawatts.

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 7th day of July, 1969