

JUN 26 1970

Docket No. 50-334

Mr. William A. Conwell, Vice
President
Duquesne Light Company
435 Sixth Avenue
Pittsburgh, Pennsylvania 15219

Dear Mr. Conwell:

Construction Permit No. CPPR-75 is enclosed, together with a copy of a related notice which has been forwarded to the Office of the Federal Register for publication.

The permit authorizes Duquesne Light Company, Pennsylvania Power Company and Ohio Edison Company to construct a pressurized water reactor, designated as the Beaver Valley Power Station, at a site located near Midland in Beaver County, Pennsylvania.

The construction permit has been issued pursuant to the Initial Decision of the Atomic Safety and Licensing Board. You have already been furnished a copy of the decision.

Sincerely,

Original Signed by
Peter A. Morris

Peter A. Morris, Director
Division of Reactor Licensing

Enclosures:

1. Constr. Permit No. CPPR-75
2. Federal Register Notice

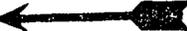
cc: Gerald Charnoff, Esquire

Mr. William A. Conwell

2

bcc: H. J. McAlduff, ORO
E. E. Hall, GMR/H
J. A. Harris, PI
R. Leith, OC
J. R. Buchanan, ORNL
T. W. Laughlin, DTIE
A. A. Wells, ASLB
J. Verme, SNM
D. Nussbaumer, DML
E. B. Tremmel, IP
S. Robinson, SECY
J. Saltzman, SLR
G. Ertter, DRL

Distribution:

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P. Collins, DRL
S. M. Kari, DRL
V. Benaroya, DRL

Identical letters sent to:

Ohio Edison Company
47 North Main Street
Akron, Ohio 44308

Pennsylvania Power Company
1 East Washington Street
New Castle, Pennsylvania 16103

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|-----------|-----------------------------|--------------------------|-----------------|-------------------------|---------------------------|----------------------------|
| OFFICE ▶ | DRL/BWR-1 <i>SMK</i> | DRL/BWR-1 | OGC | DRL/AD:BWR | DRL | |
| SURNAME ▶ | <i>SMK</i> SMK x 7791 | <i>DF</i> DF Knuth | <i>Knuth</i> | <i>DF</i> RS Boyd | <i>M</i> PAM Harris | <i>Construction Permit</i> |
| DATE ▶ | <i>6/23</i> /70 | <i>6/24</i> /70 | <i>6/24</i> /70 | <i>6/24</i> /70 | <i>6/26</i> /70 | |

UNITED STATES ATOMIC ENERGY COMMISSION

DOCKET NO. 50-334

DUQUESNE LIGHT COMPANY

PENNSYLVANIA POWER COMPANY

OHIO EDISON COMPANY

NOTICE OF ISSUANCE OF CONSTRUCTION PERMIT

Notice is hereby given that, pursuant to the Initial Decision of the Atomic Safety and Licensing Board, dated June 22 , 1970 the Director of the Division of Reactor Licensing has issued Construction Permit No. CPPR-75 to Duquesne Light Company, Pennsylvania Power Company and Ohio Edison Company for the construction of a pressurized water nuclear reactor on a 420-acre site located on the south bank of the Ohio River, about twenty-five miles northwest of Pittsburgh, and approximately five miles east of East Liverpool, Ohio, in Beaver County, Pennsylvania. The reactor, designated as the Beaver Valley Power Station, is designed for initial operation at a power level of approximately 2660 thermal megawatts.

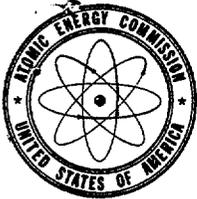
A copy of the Initial Decision is on file in the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. Copies of Construction Permit No. CPPR-75 are also on file in the Commission's Public Document Room or may be obtained upon request addressed to Director, Division of Reactor Licensing, U. S. Atomic Energy Commission, Washington, D. C. 20545.

Dated at Bethesda, Maryland this *27th* day of June , 1970.

FOR THE ATOMIC ENERGY COMMISSION

Original Signed by
Peter A. Morris

Peter A. Morris, Director
Division of Reactor Licensing



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

DUQUESNE LIGHT COMPANY
PENNSYLVANIA POWER COMPANY
OHIO EDISON COMPANY

(Beaver Valley Power Station)

DOCKET NO. 50-334

CONSTRUCTION PERMIT

Construction Permit No. CPPR-75

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 construction permit to Duquesne Light Company, Pennsylvania Power Company and Ohio Edison Company (the applicants) for a utilization facility (the facility), designed to operate at 2660 megawatts (thermal) described in the application and amendments thereto (the application) filed in this matter by the applicants and as more fully described in the evidence received at the public hearing upon that application. This facility, known as the Beaver Valley Power Station will be located at the applicants' site on the south bank of the Ohio River in Beaver County, Pennsylvania.
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 September 1, 1972, and the latest date for completion of the facility is September 1, 1973.
 - B. The facility shall be constructed and located at the site as described in the application in Beaver County, Pennsylvania.
 - C. This construction permit authorizes the applicants 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 subject to the limitation that a license authorizing operation of the facility will not be issued by the Commission 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 § 170 of the Act.
4. The applicants shall observe such standards and requirements for the protection of the environment as are validly imposed pursuant to authority established under Federal and State law and as are determined by the Commission to be applicable to the facility covered by this construction permit. This condition does not apply to (a) radiological effects since such effects are dealt with in other provisions of this construction permit, or (b) matters of water quality covered by section 21(b) of the Federal Water Pollution Control Act.

FOR THE ATOMIC ENERGY COMMISSION

Peter A. Morris

Peter A. Morris, Director
Division of Reactor Licensing

Date of Issuance:

JUN 26 1970