

Docket Nos. 50-277 &
50-278

FEB - 6 1968

Distribution:
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 R. S. Boyd
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 L. Kornblith (2)
 N. Dube (3)
 N. M. Blunt (2)

Philadelphia Electric Company
 1000 Chestnut Street
 Philadelphia, Pennsylvania 19105

Attention: Mr. Vincent F. McDevitt
 Vice President and General Counsel

Gentlemen:

Construction Permit No. CFPB-37, issued to you on January 31, 1968, for the Pasch Bottom Atomic Power Station Unit No. 2, has been changed to reflect the correct earliest and latest dates for the completion of the facility. The attached corrected page should be substituted for the one enclosed with my letter of January 31, 1968. *Page inserted 1/11-31-68 ltw.*

Sincerely yours,

Original Signed by
 Peter A. Morris
 Peter A. Morris, Director
 Division of Reactor Licensing

Enclosure:
 As stated above

bcc: H. J. McAlduff, ORO
 E. E. Hall, GMR/H
 J. A. Harris, PI
 E. Tremmel, IP
 R. Leith, OC
 J. R. Buchanan, ORNL, encl. only
 A. Wells, AS&LS

OFFICE ▶	DRL:RPB-1	DRL:RPB-1	DRL:RPB-1	DRL:RP	DRL	
SURNAME ▶	NMBlunt:brm <i>YMB</i>	DBVassallo <i>DM</i>	DRMuller <i>DM</i>	RSBoyd <i>RS</i>	PAMorris <i>PA</i>	<i>Wells</i>
DATE ▶	2/5/68	2/6/68	2/6/68	2/6/68	2/6/68	

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 N. M. Blunt (2)

JAN 31 1968

Docket Nos. 50-277 &
 50-278 ←

Philadelphia Electric Company
 1000 Chestnut Street
 Philadelphia, Pennsylvania 19105

Attention: Mr. Vincent P. McDevitt
 Vice President and General Counsel

Gentlemen:

Reference is made to your application filed February 10, 1967, for license to construct and operate the Peach Bottom Atomic Power Station Units 2 and 3. A copy of each of the Provisional Construction Permits Nos. 37 and 38 granted your Company is enclosed, together with a related notice which has been transmitted to the Office of the Federal Register for filing and publication.

The permits have been issued pursuant to the Initial Decision of the Atomic Safety and Licensing Board dated January 29, 1968. A copy of the decision is enclosed.

Sincerely yours,

Original Signed by
 S. Levine

for Peter A. Morris, Director
 Division of Reactor Licensing

Enclosures:
 As stated above

bcc: H. J. McAlduff, ORO
 E. E. Hall, GMR/H
 H. A. Harris, PI
 E. Tremmel, IP
 R. Leith, OC
 J. R. Buchanan, ORNL (encl. only)
 A. Wells, AS&LB

OFFICE ▶	DRL:RPB-1	DRL:RPB-1	DRL:RPB-1	DRL:RP	OGC	DRL
SURNAME ▶	NMBlunt:brm	DBVassallo	DRMuller	RSBoyd		PAMorris
DATE ▶	1/30/68	1/30/68	1/30/68	1/ /68	1/ /68	1/ /68

UNITED STATES ATOMIC ENERGY COMMISSION

DOCKET NO. 50-278

PHILADELPHIA ELECTRIC COMPANY

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

DELMARVA POWER AND LIGHT COMPANY

ATLANTIC CITY ELECTRIC COMPANY

NOTICE OF ISSUANCE OF PROVISIONAL CONSTRUCTION PERMIT

Notice is hereby given that, pursuant to the Initial Decision of the Atomic Safety and Licensing Board, dated January 29, 1968, the Director of the Division of Reactor Licensing has issued Provisional Construction Permit No. CPPR-38 to Philadelphia Electric Company, Public Service Electric and Gas Company, Delmarva Power and Light Company, and Atlantic City Electric Company for the construction of a single cycle, forced circulation, boiling water nuclear reactor at the Philadelphia Electric Company's site in Peach Bottom, York County, Pennsylvania. The reactor, known as the Peach Bottom Atomic Power Station Unit No. 3, is designed for initial operation at approximately 3,295 thermal megawatts.

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

FOR THE ATOMIC ENERGY COMMISSION

Original Signed by

for S. Levine
Peter A. Morris, Director
Division of Reactor Licensing

Dated at Bethesda, Maryland
this *1st* day of February, 1968.



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

PHILADELPHIA ELECTRIC COMPANY

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

DELMARVA POWER AND LIGHT COMPANY

ATLANTIC CITY ELECTRIC COMPANY

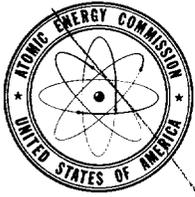
(PEACH BOTTOM ATOMIC POWER STATION
UNIT NO. 2)

DOCKET NO. 50-277

PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-37

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," 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 Philadelphia Electric Company, Public Service Electric and Gas Company, Delmarva Power and Light Company and Atlantic City Electric Company, with Philadelphia Electric Company acting as the representative of the other three companies, (the applicants) for a utilization facility (the facility), designed to operate at 3,295 megawatts (thermal), described in the application and amendments thereto filed in this matter and as more fully described in the evidence received at the public hearing upon that application. The facility, known as Peach Bottom Atomic Power Station Unit No. 2 will be located at the Philadelphia Electric Company's site in Peach Bottom, York County, Pennsylvania.
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 June 1, 1970, and the latest date for completion of the facility is October 1, 1970.
 - B. The facility shall be constructed and located at the site as described in the application, as amended, at Peach Bottom in York County, Pennsylvania.
 - C. This construction permit authorizes the Philadelphia Electric Company to construct the facility described in the application



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

PHILADELPHIA ELECTRIC COMPANY

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

DELMARVA POWER AND LIGHT COMPANY

ATLANTIC CITY ELECTRIC COMPANY

(PEACH BOTTOM ATOMIC POWER STATION
UNIT NO. 3)

DOCKET NO. 50-278

PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-38

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," 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 Philadelphia Electric Company, Public Service Electric and Gas Company, Delmarva Power and Light Company and Atlantic City Electric Company, with Philadelphia Electric Company acting as the representative of the other three companies, (the applicants) for a utilization facility (the facility), designed to operate at 3,295 megawatts (thermal), described in the application and amendments thereto filed in this matter and as more fully described in the evidence received at the public hearing upon that application. The facility, known as Peach Bottom Atomic Power Station Unit No. 3 will be located at the Philadelphia Electric Company's site in Peach Bottom, York County, Pennsylvania.
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 June 1, 1972, and the latest date for completion of the facility is October 1, 1972.
 - B. The facility shall be constructed and located at the site as described in the application, as amended, at Peach Bottom in York County, Pennsylvania.
 - C. This construction permit authorizes the Philadelphia Electric Company to construct the facility described in the application

and the hearing 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 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.

FOR THE ATOMIC ENERGY COMMISSION

Original Signed by

S. Levine



Peter A. Morris, Director
Division of Reactor Licensing

Date of Issuance: **JAN 31 1968**

REACTOR DATA INPUT FORM

Control #478

A. IDENTIFYING & DESCRIPTIVE DATA

REACTORS

01. PROGRAM CODE 211	12. PROJ. NO.	03. DOCKET NO. 50-278	09. TASK NO.	10. TYPE OF REACTOR Boiling Water	11. CLASS OF REACTOR Class 104(b)
18. APPLICANT Philadelphia Electric Company					19. NAME OF REACTOR Peach Bottom III
21. STREET - BUILDING 1000 Chestnut Street				POWER LEVEL	
24. CITY Philadelphia		27. STATE PA	30. ZIP 19105	TYPE	UNIT
				ELEC.	65. Megaw
				66. 1065	67. 1065
				THER.	69. Megaw
				70. 3295	71. 3295
				68.	72.

B. ACTION DATA

BASIC PROCESSING STAGES

PRE-APPLICATION CONSIDERATION	ACTIV. CD.	74. FIRST ACTION			78. END ACTION (DATE APPL. CONSID.)							
	31	YR.	MO.	DAY	YR.	MO.	DAY					
PROCESSING APPLICA. FOR CONSTRUCTION	35	APPLIC. REC.			CONSTRUCTION PER. ISSUED							
		33. YR. MO. DAY	76. NO.	77. YR. MO. DAY	78. LATEST COMPL. DATE	YR.	MO.	DAY				
		67	02	13	CPPR-38	68	01	31	72	10	01	
PROCESSING OPERATING AUTHORITY	PROVIS- IONAL	36	STARTED			PROV. OP. AUTHORITY ISSUED			39. EXPIRATION DATE	YR.	MO.	DAY
			80. YR. MO. DAY	81. NO.	82. YR. MO. DAY							
	FULL TERM	38	STARTED			FULL TERM AUTH. ISSUED						
				84. YR. MO. DAY	85. NO.	36. YR. MO. DAY						

SUPPLEMENTARY ACTION

TASK NO. (SAME AS FIELD 09)	86. DATE SUPPLE. REQUEST REC'D.	YR.	MO.	DAY	88. bbb	87. DATE SUPPLEMENTARY REQUEST (TASK) COMPLETED	YR.	MO.	DAY
42. PURPOSE OF REQUEST (TASK)					54. RESULT OF TASK (AM. NO., CHANGE NO., ETC.)				

C. STATISTICS

TYPE OF ACTION REQUESTED AND TAKEN		48. REQ.	51. TAK.	52. VOID INPUT ENTERED UNDER CODES IN FIELDS 01, 03 OR 12, AND 09 AS RECORDED ABOVE AND ACTIVITY CODE _____
A	REACTOR CONCEPT REVIEW			53. CONSOLIDATE INPUT ENTERED UNDER CODES IN FIELDS 01, 03 OR 12, AND 09 AS RECORDED ABOVE AND ACTIVITY CODE _____ WITH PROG. _____ PROJ. _____ TASK _____ ACT. _____
B	PRELIMINARY SITE REVIEW			
C	PRECONSTRUCTION STAGE REVIEW			
D	CONSTRUCTION PERMIT (C.P. REVIEW)	X	X	
E	AUTHORITY TO OPERATE (OP. STAGE REVIEW)			
F	AUTHORITY TO POSSESS ONLY			
G	AMENDMENT TO CONSTRUCTION PERMIT			
H	AMENDMENT TO OPERATING LICENSE			
I	CHANGE TO TECHNICAL SPECIFICATIONS			
J	EXEMPTION			
K	CONSTRUCTION PERMIT EXTENSION			
L	OPERATING LICENSE (OR AUTHORITY) EXTENSION			
M	DRL ORDER			
N	SPECIAL AUTHORITY			
T	LICENSE (OR AUTHORITY) TERMINATED OR EXPIRED			
O	OTHER (EXPLAIN)			