



10 CFR 50.90

PECO Energy Company  
965 Chesterbrook Blvd.  
Wayne, PA 19087-5691  
610 640 6100

March 2, 2000

Docket Nos. 50-277  
50-278

License Nos. DPR-44  
DPR-56

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

Subject: Peach Bottom Atomic Power Station, Units 2 and 3  
Submittal of Final License Pages for  
License Change Application ECR 99-02489

- References:
- 1) December 21, 1999, Letter to Mr. Samuel J. Collins (NRC), Regarding Application for NRC Approval of License Transfers and Conforming License Amendments
  - 2) February 11, 2000, Letter to NRC Regarding Supplemental Marked-Up Pages Associated with Application for Transfer of Ownership of Peach Bottom Atomic Power Station, Units 2 and 3

Dear Sir:

Attached are the final (updated) pages of the Peach Bottom Atomic Power Station (PBAPS) Units 2 and 3 Licenses associated with License Change Application ECR 99-02489 concerning the consent to transfer the PBAPS non-operating ownership interests of Atlantic City Electric Company and Delmarva Power & Light Company to PECO Energy Company and PSEG Nuclear LLC.

If you have any questions, please do not hesitate to contact us.

Very truly yours,

James A. Hutton, Jr.  
Director - Licensing

Enclosures: Affidavit, Attachment

cc: H. J. Miller, Administrator, Region I, USNRC  
A. C. McMutray, USNRC Senior Resident Inspector, PBAPS  
R. R. Janati, Commonwealth of Pennsylvania

ADD 1

March 2, 2000

Page 2

bcc: N. J. Sproul, Public Service Electric & Gas  
R. I. McLean, State of Maryland  
A. F. Kirby, III, Delmarva Power & Light Company  
R. R. Janati, Commonwealth of Pennsylvania  
G. R. Rainey - 63C-3  
C. P Lewis - 63C-3  
J. J. Hagan - 62C-3  
J. Doering - PB, SMB4-9  
M. E. Warner - PB, A4-1S  
G. L. Johnston - PB, SMB3-2A  
E. F. Sproat - 63B-1  
R. W. Boyce - 63C-3  
R. A. Kankus - 63C-2  
A. A. Winter - PB, A4-5S  
J. G. Hufnagel/TRL - 62A-1  
PBAPS ISEG - PB, SMB4-6  
Commitment Coordinator - 62A-1  
Correspondence Control Desk - 61B-5  
DAC - 61B-5

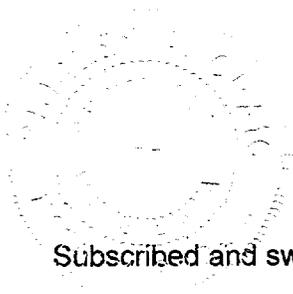
COMMONWEALTH OF PENNSYLVANIA :

: ss.

COUNTY OF CHESTER :

J. W. Langenbach, being first duly sworn, deposes and says:

That he is Vice President of PECO Energy Company; the Applicant herein; that he has read the foregoing letter concerning License Change Application ECR 99-02489 for Peach Bottom Facility Operating Licenses DPR-44 and DPR-56, and knows the contents thereof; and that the statements and matters set forth therein are true and correct to the best of his knowledge, information and belief.



*James W. Langenbach*  
Vice President

Subscribed and sworn to  
before me this *5<sup>nd</sup>* day  
of *March* 2000.

*Shirley A. Craig*

Notary Public

Notarial Seal  
Shirley A. Craig, Notary Public  
Peach Bottom Twp., York County  
My Commission Expires Jan. 22, 2001

**ATTACHMENT**

**Docket Nos. 50-277  
50-278**

**License Nos. DPR-44  
DPR-56**

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
Washington, DC 20555-0001

PECO ENERGY COMPANY  
PSEG NUCLEAR LLC  
DOCKET NO. 50-277  
PEACH BOTTOM ATOMIC POWER STATION, UNIT 2  
FACILITY OPERATING LICENSE

License No. DPR-44  
Amendment No. 1

1. The Atomic Energy Commission (the Commission) having found that:
  - A. The application for license filed by PECO Energy Company, formerly Philadelphia Electric Company, and PSEG Nuclear LLC (the licensees), complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I and all required notifications to other agencies or bodies have been duly made;
  - B. Construction of the Peach Bottom Atomic Power Station, Unit 2 (the facility) has been substantially completed in conformity with Construction Permit No. CPPR-37 and the application, as amended, the provisions of the Act and the rules and regulations of the Commission;
  - C. The facility will operate in conformity with the application, as amended, the provisions of the Act, and the rules and regulations of the Commission;
  - D. There is reasonable assurance: (1) that the activities authorized by this amended operating license can be conducted without endangering the health and safety of the public, and (2) that such activities will be conducted in compliance with the rules and regulations of the Commission;
  - E. PECO Energy Company is technically qualified and the licensees are financially qualified to engage in the activities authorized by this amended operating license in accordance with the rules and regulations of the Commission;
  - F. The licensees have satisfied the applicable provisions of 10 CFR Part 140, "Financial Protection Requirements and Indemnity Agreements," of the Commission's regulations;
  - G. The issuance of this amended operating license will not be inimical to the common defense and security or to the health and safety of the public;

- H. After weighing the environmental, economic, technical, and other benefits of the facility against environmental costs and considering available alternatives, the issuance of Amendment No. 1 to Facility Operating License No. DPR-44 is in accordance with 10 CFR Part 50, Appendix D, of the Commission's regulations and all applicable requirements of said Appendix D have been satisfied; and
  - I. The receipt, possession, and use of source, by-product and special nuclear material as authorized by this license will be in accordance with the Commission's regulations in 10 CFR Parts 30, 40, and 70, including 10 CFR Section 30.33, 40.32, and 70.23 and 70.31.
2. Amendment No. 1 to Facility Operating License No. DPR-44 issued to the PECO Energy Company (PECO), formerly Philadelphia Electric Company, and PSEG Nuclear LLC, is hereby amended in its entirety to read as follows:
- A. This amended license applies to the Peach Bottom Atomic Power Station, Unit 2, a single cycle, forced circulation, boiling water nuclear reactor and associated equipment (the facility), owned by the licensees and operated by PECO Energy Company. The facility is located in Peach Bottom, York County, Pennsylvania and is described in the "Final Safety Analysis Report" as supplemented and amended and the Environmental Report as supplemented and amended.
  - B. Subject to the conditions and requirements incorporated herein, the Commission hereby licenses:
    - (1) PECO Energy Company, pursuant to Section 104b of the Act and 10 CFR Part 50, "Licensing of Production and Utilization Facilities," to possess, use, and operate the facility, and PSEG Nuclear LLC to possess the facility at the designated location in Peach Bottom, York County, Pennsylvania in accordance with the procedures and limitations set forth in this license;
    - (2) PECO Energy Company, pursuant to the Act and 10 CFR Part 70, to receive, possess and use at any time special nuclear material as reactor fuel, in accordance with the limitations for storage and amounts required for reactor operation, as described in the Final Safety Analysis Report, as supplemented and amended;
    - (3) PECO Energy Company, pursuant to the Act and 10 CFR Parts 30, 40, and 70 to receive, possess and use at any time any byproduct, source and special nuclear material as sealed neutron sources for reactor startup, sealed sources for reactor instrumentation and radiation monitoring equipment calibration, and as fission detectors in amounts as required;
    - (4) PECO Energy Company, pursuant to the Act and 10 CFR Parts 30, 40 and 70 to receive, possess and use in amounts as required any byproduct, source, or special nuclear material without

UNITED STATES  
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PECO ENERGY COMPANY  
PSEG NUCLEAR LLC  
DOCKET NO. 50-278  
PEACH BOTTOM ATOMIC POWER STATION, UNIT 3  
FACILITY OPERATING LICENSE

License No. DPR-56

1. The Atomic Energy Commission (the Commission) having found that:
  - A. The application for license filed by PECO Energy Company, formerly Philadelphia Electric Company, and PSEG Nuclear LLC (the licensees), complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I and all required notifications to other agencies or bodies have been duly made;
  - B. Construction of the Peach Bottom Atomic Power Station, Unit 3 (the facility) has been substantially completed in conformity with Construction Permit No. CPPR-38 and the application, as amended, the provisions of the Act and the rules and regulations of the Commission;
  - C. The facility will operate in conformity with the application, as amended, the provisions of the Act, and the rules and regulations of the Commission;
  - D. There is reasonable assurance: (1) that the activities authorized by this operating license can be conducted without endangering the health and safety of the public, and (2) that such activities will be conducted in compliance with the rules and regulations of the Commission;
  - E. PECO Energy Company is technically qualified and the licensees are financially qualified to engage in the activities authorized by this amended operating license in accordance with the rules and regulations of the Commission;
  - F. The licensees have satisfied the applicable provisions of 10 CFR Part 140, "Financial Protection Requirements and Indemnity Agreements," of the Commission's regulations;
  - G. The issuance of this operating license will not be inimical to the common defense and security or to the health and safety of the public;

- H. After weighing the environmental, economic, technical, and other benefits of the facility against environmental costs and considering available alternatives, the issuance of Facility Operating License No. DPR-56 is in accordance with 10 CFR Part 50, Appendix D, of the Commission's regulations and all applicable requirements of said Appendix D have been satisfied; and
- I. The receipt, possession, and use of source, by-product and special nuclear material as authorized by this license will be in accordance with the Commission's regulations in 10 CFR Parts 30, 40, and 70, including 10 CFR Section 30.33, 40.32, and 70.23 and 70.31.

2. Facility Operating License No. DPR-56 is hereby issued to the PECO Energy Company (PECO), formerly Philadelphia Electric Company, and PSEG Nuclear LLC, is hereby amended in its entirety to read as follows:

A. This license applies to the Peach Bottom Atomic Power Station, Unit 3, a single cycle, forced circulation, boiling water nuclear reactor and associated equipment (the facility), owned by the licensees and operated by PECO Energy Company. The facility is located in Peach Bottom, York County, Pennsylvania and is described in the "Final Safety Analysis Report" as supplemented and amended and the Environmental Report as supplemented and amended.

B. Subject to the conditions and requirements incorporated herein, the Commission hereby licenses:

- (1) PECO Energy Company, pursuant to Section 104b of the Act and 10 CFR Part 50, "Licensing of Production and Utilization Facilities," to possess, use, and operate the facility, and PSEG Nuclear LLC to possess the facility at the designated location in Peach Bottom, York County, Pennsylvania in accordance with the procedures and limitations set forth in this license;
- (2) PECO Energy Company, pursuant to the Act and 10 CFR Part 70, to receive, possess and use at any time special nuclear material as reactor fuel, in accordance with the limitations for storage and amounts required for reactor operation, as described in the Final Safety Analysis Report, as supplemented and amended;
- (3) PECO Energy Company, pursuant to the Act and 10 CFR Parts 30, 40, and 70 to receive, possess and use at any time any byproduct, source and special nuclear material as sealed neutron sources for reactor startup, sealed sources for reactor instrumentation and radiation monitoring equipment calibration, and as fission detectors in amounts as required;
- (4) PECO Energy Company, pursuant to the Act and 10 CFR Parts 30, 40 and 70 to receive, possess and use in amounts as required any byproduct, source, or special nuclear material without restriction to chemical or physical form for sample analysis or instrument calibration or when associated with radioactive apparatus or components;