

BEFORE THE
UNITED STATES NUCLEAR REGULATORY COMMISSION

In the Matter of : Docket Nos. 50-352
:
PHILADELPHIA ELECTRIC COMPANY : 50-353

AMENDMENT NO. 25
TO
LICENSE APPLICATION OF
PHILADELPHIA ELECTRIC COMPANY
LIMERICK GENERATING STATION
UNITS NO. 1 and 2

Edward G. Bauer, Jr.
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2301 Market Street
Philadelphia, Pennsylvania 19101

Attorneys for
Philadelphia Electric Company

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Applicant, Philadelphia Electric Company, hereby amends its Application in the above-entitled proceeding as follows:

1. By adding thereto, pursuant to Section 50.34(b) of the Commission's regulations, the Final Safety Analysis Report consisting of 16 volumes, which are filed herewith and incorporated herein by reference.
2. By adding thereto, pursuant to Appendix E of 10 CFR Part 50, a document entitled Limerick Generating Station Units 1 and 2 Emergency Plan consisting of two volumes which are filed herewith and incorporated herein by reference.

3. By adding thereto in accordance with Section 50.34(c) of the Commission's Regulations a document entitled Limerick Generating Station Units 1 and 2 Security Plan. This document, which contains the details of the physical security plans of a licensed facility, is being transmitted under separate cover with a request that it be withheld from public disclosure in accordance with Section 2.790 of the Commission's Regulations.

4. By adding thereto in accordance with Section 50.34(d) of the Commission's Regulations a document entitled Limerick Generating Station Units 1 and 2 Safeguards Contingency Plan. This document, which contains the details of the physical security plans of a licensed facility, is being transmitted under separate cover with a request that it be withheld from public disclosure in accordance with Section 2.790 of the Commission's Regulations.

5. By adding thereto a document entitled Limerick Generating Station Units 1 and 2 Fire Protection Evaluation Report, which is filed herewith and incorporated herein by reference.

6. By providing, pursuant to Section 50.33 of the Commission's Regulations, the following general information:

a) Applicant is a corporation organized and existing under the laws of the Commonwealth of

Pennsylvania having its principal place of business at 2301 Market Street, Philadelphia, Pennsylvania 19101. Applicant is not owned, controlled or dominated by an alien, a foreign corporation or a foreign government.

b) Applicant is a public utility engaged in supplying electric service in the City of Philadelphia and five surrounding counties in Southeastern Pennsylvania, gas in the five surrounding counties and steam heat service in the central Philadelphia business district.

c) The names and addresses of Applicant's directors and principal officers, all of whom are United States citizens, are set forth in Exhibit A which is attached hereto and incorporated herein by reference.

d) The class of license applied for is Class 103 pursuant to Section 50.22 of the Commission's regulations authorizing Applicant to construct, acquire, possess, use and operate facilities which will be used for the generation of electric energy for a license period of 40 years. Applicant also applies for such source, byproduct and special

nuclear material licenses as may be necessary or appropriate for the construction, acquisition, possession, use or operation of the facilities.

Applicant intends to finance the cost of operating the facilities during the term of the license from revenues obtained in the ordinary course of its business. Applicant is financially qualified to engage in the proposed activities and has reasonable assurance of obtaining the funds necessary to operate the facility and maintain it in a safe shutdown condition as shown by its latest Annual Report which has been filed with the Commission previously, pursuant to Section 50.71(b) of the Commission's regulations.

e) The information relating to regulatory agencies and publications required by Section 50.33(i) of the Commission's regulations, is contained in Exhibit B which is attached hereto and incorporated herein by reference.

Applicant requests that a Class 103 Operating License be issued to it pursuant to Section 103 of the Atomic Energy Act of 1954, as amended, and the Commission's regulations in 10 CFR Part 50, for a period of 40 years, authorizing operation

of Limerick Generating Station Units 1 and 2 at power levels up to 3,293 megawatts (thermal) each. Applicant expects Limerick Unit 1 to be ready for fuel loading by October 1, 1984, and for commercial operation by April 1, 1985; and Limerick Unit 2 to be ready for fuel loading by April 1, 1987, and for commercial operation by October 1, 1987.

Communications with respect to this Application should be sent to:

Edward G. Bauer, Jr.
Vice President and General Counsel
Eugene J. Bradley
Associate General Counsel
Philadelphia Electric Company
2301 Market Street
Philadelphia, Pennsylvania 19101

and

Troy B. Conner, Jr., Esquire
Conner & Moore
1747 Pennsylvania Avenue, N.W.
Washington, D. C. 20006

Respectfully submitted,

By /s/ V. S. Boyer
Senior Vice President

COMMONWEALTH OF PENNSYLVANIA :
COUNTY OF PHILADELPHIA : ss.

V. S. BOYER, being first duly sworn, deposes and
says:

That he is Senior Vice President of Philadelphia
Electric Company, the Applicant herein; that he has read the
foregoing Amendment No. 25 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.

/s/ V. S. Boyer

Subscribed and sworn to
before me this 16th day
of March, 1981.

(SEAL)

/s/ Elizabeth H. Boyer
Notary Public

Elizabeth H. Boyer
Notary Public, Phila., Phila. Co.
My Commission Expires Jan. 30, 1982

PHILADELPHIA ELECTRIC COMPANY

DIRECTORS

<u>NAME</u>	<u>ADDRESS</u>
John H. Austin, Jr.	Philadelphia Electric Company 2301 Market Street Philadelphia, Pennsylvania 19101
William T. Coleman, Jr., Esq.	O'Melveny & Myers 1800 M Street, N.W. Washington, D. C. 20036
James L. Everett	Philadelphia Electric Company 2301 Market Street Philadelphia, Pennsylvania 19101
William S. Fishman	ARA Services, Inc. Independence Square West Philadelphia, Pennsylvania 19106
Robert F. Gilkeson	Philadelphia Electric Company 2301 Market Street Philadelphia, Pennsylvania 19101
Richard G. Gilmore	Girard Bank One Girard Plaza Philadelphia, Pennsylvania 19101
Dr. William W. Hagerty	Drexel University 32nd and Chestnut Streets Philadelphia, Pennsylvania 19104
Robert D. Harrison	John Wanamaker, Philadelphia, Inc. 1300 Market Street Philadelphia, Pennsylvania 19101

PHILADELPHIA ELECTRIC COMPANY

DIRECTORS

<u>NAME</u>	<u>ADDRESS</u>
Paul R. Kaiser	Tasty Baking Company 2801 Hunting Park Avenue Philadelphia, Pennsylvania 19129
Joseph C. Ladi	The Fidelity Mutual Life Insurance Company The Fidelity Mutual Life Bldg. Philadelphia, Pennsylvania 19101
Edithe J. Levit, MD	National Board of Medical Examiners 3930 Chestnut Street Philadelphia, Pennsylvania 19104
Joseph J. McLaughlin	Beneficial Mutual Savings Bank 1200 Chestnut Street Philadelphia, Pennsylvania 19107

PRINCIPAL OFFICERS

<u>NAME</u>	<u>TITLE</u>	<u>ADDRESS</u>
R. F. Gilkeson	Chairman of the Board	2301 Market Street Philadelphia, PA 19101
J. L. Everett	President	"
J. H. Austin, Jr.	Executive Vice President	"
V. S. Boyer	Senior Vice President	"
E. G. Bauer, Jr.	Vice President and General Counsel	"
C. V. Myers	Vice President	"

PHILADELPHIA ELECTRIC COMPANY

<u>NAME</u>	<u>TITLE</u>	<u>ADDRESS</u>
W. B. Morlok	Vice President	2301 Market Street Philadelphia, PA 19101
W. C. Astley	Vice President	"
W. L. Maruchi	Vice President	"
C. Brenner	Vice President	"
C. L. Fritz	Vice President	"
S. L. Daltroff	Vice President	"
J. F. Paquette, Jr.	Vice President	"
J. S. Kemper	Vice President	"
P. G. Mulligan	Vice President	"
L. S. Binder	Secretary	"
J. D. Lynch	Ass stant Secretary	"
M. W. Rimerman	Treasurer	"
J. W. Ruff	Assistant Treasurer	"
G. G. Eppright	Assistant Treasurer	"
W. M. Lennox, Jr.	Assistant Treasurer	"
J. R. Causton	Assistant Treasurer	"

1. Trade and news publications which circulate in the area where the proposed activity will be conducted (10 CFR Section 50.33(1)):

A. Trade Journals

Electric Light and Power
Electrical World
Public Power
Public Utilities Fortnightly
Rural Electrification

B. Newspapers

The Bulletin
Philadelphia, Pennsylvania
The Philadelphia Inquirer
Philadelphia, Pennsylvania
Pottstown Mercury
Pottstown, Pennsylvania

2. Regulatory agencies having jurisdiction over the rates and services incident to the proposed activity (10 CFR Section 50.33(i)):

Pennsylvania Public Utility Commission
P. O. Box 3265
Harrisburg, Pennsylvania 17120

Federal Energy Regulatory Commission
825 North Capitol Street, N.E.
Washington, D. C. 20426

March, 1981