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April 29, 1983

Mr. Harold R. Denton, Director Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Re: Limerick Generating Station Units 1 & 2 Docket Nos. 50-352 & 50-353

Dear Mr. Denton:

Enclosed for filing with the Commission is Amendment No. 48 to the License Application of Philadelphia Electric Company in the above captioned matter. This Amendment makes changes to the Final Safety Analysis Report as a result of meetings with NRC Branches (Power Systems, Auxiliary Systems, Instrumentation and Control Systems and Mechanical Engineering). In addition, the Amendment revises the Design Assessment Report to complete Applicant's response to the NRC Staff's letter of January 21, 1983.

This filing consists of three originals and nineteen copies of Amendment No. 48 to the License Application, sixty copies of Revision 19 to the Final Safety Analysis Report,

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Mr. Harold R. Denton Page 2 April 29, 1983

forty copies of Revision 3 to the Design Assessment Report (Volume 1) and five copies of Revision 3 to the Design Assessment Report (Volume 3).

As indicated in Amendment 48, Revision 3 to Volume 3 of the Design Assessment Report contains proprietary and confidential information. Accordingly, it is requested that the Revision to Volume 3 be withheld from public disclosure in accordance with Section 2.790 of the Commission's Regulations. There are also transmitted herewith 41 copies of Revision 12 to the Environmental Report - Operating License Stage which makes various changes to the Environmental Report primarily relating the accident analysis in Section 7.1.

Very truly yours,

Eugene J. Bradley

EJB/pkc Enclosures

cc: See attached Service List

cc: Judge Lawrence Brenner Judge Richard F. Cole Judge Peter A. Morris Troy B. Conner, Jr., Esq. Ann P. Hodgdon Mr. Frank R. Romano Mr. Robert L. Anthony Mr. Marvin I. Lewis Judith A. Dorsey, Esq. Charles W. Elliott, Esq. Mr. Alan J. Nogee Thomas Y. Au, Esq. Mr. Thomas Gerusky Director, Pennsylvania Emergency Management Agency Steven P. Hershey James F. Neill, Esq. Donald S. Bronstein, Esq. Mr. Joseph H. White, III Walter W. Cohen, Esq. Robert J. Sugarman, Esq. Rodney D. Johnson Atomic Safety and Licensing Appeal Board

Docket and Service Section

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