P.O. BOX 8699 PHILADELPHIA, PA. 19101 (215) 841-4502 June 27, 1984 JOHN S. KEMPER VICE-PRESIDENT ENGINEERING AND RESEARCH Mr. A. Schwencer, Chief Docket Nos.: 50-352 50-353 Licensing Branch No. 2 Division of Licensing U. S. Nuclear Regulatory Commission Washington, D.C. 20555 Limerick Generating Station, Units 1&2 Subject: Information for Containment Systems Branch (CSB) Regarding SER Confirmatory Issue No. 20 (Procedures for Hydrogen Recombiner Operation) Reference: Procedure No. S58.1.B, Revision 1: Start-Up of a Containment Hydrogen Recombiner from the Standby Condition or Following a Trip File: GOVT 1-1 (NRC) Dear Mr. Schwencer: We are pleased to offer the following information in order to close out SER confirmatory issue #20. Section 7.2 of the reference procedure provides the following precaution to ensure that initiation of a hydrogen recombiner will not create a steam bypass path that could cause the containment design pressure to be exceeded: "Following an accident, do not place the hydrogen recombiners in service until the reactor has been depressurized." Should any additional information be required, please do not hesitate to contact us. Sincerely, John 5. Kenfu JHA/gra/06188408 cc: See Attached Service List 3407060173 840 DR ADUCK 0500

PHILADELPHIA ELECTRIC COMPANY

2301 MARKET STREET

cc: Judge Lawrence Brenner Judge Richard F. Cole Troy B. Conner, Jr., Esq. Ann P. Hodgdon, Esq. Mr. Frank R. Romano Mr. Robert L. Anthony Charles W. Elliot, Esq. Zori G. Ferkin, Esq. Mr. Thomas Gerusky Director, Penna. Emergency Management Agency Angus R. Love, Esq. David Wersan, Esq. Robert J. Sugarman, Esq. Spence W. Perry, Esq. Jay M. Gutierrez, Esq. Atomic Safety & Licensing Appeal Board Atomic Safety & Licensing Board Panel Docket & Service Section Martha W. Bush, Esq. Mr. James Wiggins Mr. Timothy R. S. Campbell Ms. Phyllis Zitzer

Judge Peter A. Morris