Docket Nos. 50-352 50-353

Philadelphia Electric Company ATTN: Mr. D. M. Smith Senior Vice President-Nuclear Nuclear Group Headquarters Correspondence Control Desk P.O. Box 195 Wayne, Pennsylvania 19087-0195

Gentlemen:

Subject: Inspection No. 50-352/90-20 and 50-353/90-19

This letter transmits the results of the routine resident safety inspection by Messrs. T. Kenny, L. Scholl, and Ms. M. Evans from August 13 - September 16, 1990, at the Limerick Generating Station, Limerick, Pennsylvania. The inspection consisted of document reviews, interviews, and observations of activities. The results have been discussed with Mr. John W. Spencer of your staff.

No violations were identified by the NRC during this inspection. We noted that the control room staff response to the Unit 2 scram, including the supervision and direction provided by the shift manager and shift supervisor, was excellent. Also, we found the decision to shutdown Unit 2 to address the electro-hydraulic control problems was positive and oriented towards safety. However, we also noted several personnel errors resulting in safety system actuations indicating continued management attention in this area is warranted.

We appreciate your cooperation.

9010260144 901012 PDR ADOCK 05000352 Sincerely,

A. Randolph Blough, Chief Projects Branch No. 2 Division of Reactor Projects

Enclosure: NRC Region I Inspection Report 50-352/90-20 & 50-353/90-19

IEOI III

Philadelphia Electric Company

cc w/encls:

R. J. Lees, Chairman, Nuclear Review Board G. M. Leitch, Vice President - Limerick Generating Station D. R. Helwig, Vice President of Nuclear Engineering and Services J. W. Durham, Sr. Vice President and General Council M. J. McCormick, Jr., Manager - Limerick Generating Station G. A. Hunger, Jr., Director - Licensing Section J. Doering, Project Manager - Limerick Generating Station J. F. O'Rourke, Manager - Limerick Quality Division G. J. Madsen, Regulatory Engineer - Limerick Generating Station T. B. Conner, Jr. Esquire Secretary, Nuclear Committee of the Board Public Document Room (PDR) Local Public Document Room (LPDR) Nuclear Safety Information Center (NSIC) NRC Resident Inspector Commonwealth of Pennsylvania

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bcc w/encls: Region I Docket Room (with concurrences) Management Assistant, DRMA (w/o encl) R. Blough, DRP L. Doerflein, Section Chief, DRP P. Kaufman, DRP M. Conner (SALP Reports only) K. Abraham, PAO (20) SALP Report M. Miller, SLO J. Caldwell, NRR R. Clark, NRR R. Bellamy, DRSS

bcc w/letter and Executive Summary only:
W. Hehl, DRP
J. Wiggins, DRP
W. Hodges, DRS
J. Durr, DRS
R. Gallo, DRS
M. Knapp, DRSS
J. Lyash, SRI-Peach Bottom
B. Norris, PI-Shoreham
W. Butler, NRR



RI:DRP Kenny 10/12/90

TTh **FI:DRP**

Doerflein

10/12/90

RI:DRP Blough 10/J 2/90

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