

PHILADELPHIA ELECTRIC COMPANY

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JUL 24 1984

JOHN S. KEMPER
VICE-PRESIDENT
ENGINEERING AND RESEARCH

Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Docket Nos.: 50-352
50-353

Subject: Limerick Generating Station, Units 1 and 2
Information for Equipment Qualification Branch (EQB)
Regarding SER Open Issue No. 6 (Environmental
Qualification of Equipment)

References: 1. Request for Additional Information (RAI),
A. Schwencer (NRC) to E. G. Bauer, Jr. (PECO)
dated June 11, 1984.
2. Letter, E. J. Bradley (PECO) to H. R. Denton
(NRC), dated April 30, 1984 (Amendment No. 64
to License Application).
3. Telecon between A. Masciantonio (NRC/EQB) and
J. Arhar (PECO), July 9, 1984.

File: GOVT 1-1 (NRC)

Dear Mr. Schwencer:

The following provides our partial response to your Reference (1)
RAI which identified two confirmatory items needing further
clarification.

1. Aging

The specific program which will be used to detect
unanticipated, age related degradation of electrical cables
inside containment was provided as a revised response
to NRC RAI 270.8 which is documented in Section 11.0 of the
Environmental Qualification Report (EQR) for Electrical
Equipment, Revision 1. The EQR (Revision 1) was transmitted
in Reference (2). As discussed in Reference (3), our
response to RAI 270.8 closes out your concerns about aging of
electrical cables.

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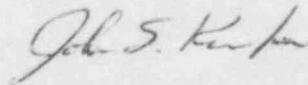
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2. Equipment Requiring Additional Information and/or
Corrective Action

The Limerick qualification files have been reviewed to ensure that identified deficiencies are eliminated and resolutions documented in an auditable form. We will provide a set of errata to the EQR (Revision 1) by August 31, 1984 to document the resolution of the identified deficiencies. At that time, we will also provide notification that all electrical equipment is environmentally qualified. Therefore, Justification for Interim Operation will not be required.

Should any additional information be required, please do not hesitate to contact us.

Sincerely,



JHA/gra/07118404

cc: See Attached Service List

cc: Judge Lawrence Brenner
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