

PHILADELPHIA ELECTRIC COMPANY

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SHIELDS L. DALTROFF
VICE PRESIDENT
ELECTRIC PRODUCTION

December 14, 1982

Docket Nos. 50-277
50-278

Mr. Darrell G. Eisenhut, Director
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

SUBJECT: NUREG 0737, II.K.3.25: Effects of Loss of
Alternating Current Power on Pump Seals

- Ref.: (1) Correspondence dated June 29,
1981, S. L. Daltroff, PECO. to
D. G. Eisenhut, NRC
- (2) Correspondence dated December
29, 1981, S. L. Daltroff, PECO.
to D. G. Eisenhut, NRC

Dear Mr. Eisenhut:

This letter provides confirmation that Philadelphia Electric Company endorses the BWR Owner's Group Report, dated May 22, 1981, (D. B. Waters, Chairman BWROG to D. G. Eisenhut, NRC) on NUREG-0737, Item II.K.3.25 regarding the consequences of a loss of cooling water to the reactor recirculation pump seal coolers. Confirmation of our endorsement was requested by the Peach Bottom NRC Project Manager in a telephone conversation on October 28, 1982. Additionally, the NRC Project Manager informed us that the NRC staff has accepted the results of the BWR Owners' Group Report previously referenced.

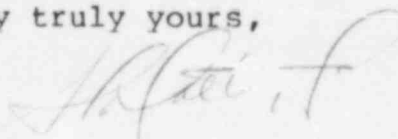
Mr. Darrell G. Eisenhut, Director

Page 2

Philadelphia Electric Company participated in the Owners' Group evaluation of this issue. The results of the generic report referenced above are applicable to the Peach Bottom Atomic Power Station. Plant specific responses, based on the generic report, were presented on the NUREG 0737, Item II.K.3.25 requirement in reference 1 and 2.

Should you have any questions regarding this letter, please do not hesitate to contact us.

Very truly yours,

A handwritten signature in cursive script, appearing to read "M. Eisenhut", is written over the typed name "Very truly yours,".

cc: Site Inspector