

PHILADELPHIA ELECTRIC COMPANY

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SHIELDS L. DALTROFF
VICE PRESIDENT
ELECTRIC PRODUCTION

(215) 841-5001

January 28, 1986

Docket No. 50-278

Mr. Daniel R. Muller, Director
BWR Project Directorate #2
Division of Boiling Water Reactor Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUBJECT: Peach Bottom Atomic Power Station Unit 3
Recirculation Outlet Safe Ends

REFERENCE: (1) Letter, S. L. Daltroff, PECO, to
J. F. Stolz, USNRC, dated December 14, 1984
(2) Letter, S. L. Daltroff, PECO, to
J. F. Stolz, USNRC, dated October 11, 1985
(3) Letter, S. L. Daltroff, PECO, to
J. F. Stolz, USNRC, dated November 15, 1985
(4) Letter, S. L. Daltroff, PECO, to
J. F. Stolz, USNRC, dated November 27, 1985
(5) Letter, S. L. Daltroff, PECO, to
D. R. Muller, USNRC, dated December 20, 1985

Dear Mr. Muller:

This letter transmits an evaluation of the Peach Bottom Unit 3 Recirculation Outlet Safe Ends. The evaluation, performed by General Electric Company, is provided in the attached document titled, "Evaluation of the Low Carbon Type 316 Stainless Steel Recirculation Outlet Safe Ends at Peach Bottom Unit 3".

The evaluation includes an analysis of ultrasonic tests performed on the Recirculation Outlet (N-1) safe ends and the results of tests performed on a 1-inch diameter core sample obtained from Recirculation Outlet pipe to safe end weld 2-BS-2.

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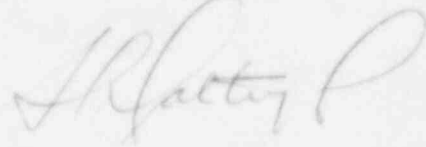
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Mr. Daniel R. Muller

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If you have any questions or require additional information, please do not hesitate to contact us.

Very truly yours,

A handwritten signature in dark ink, appearing to read "T. P. Johnson", is written over the typed name.

Attachments

cc: Dr. T. E. Murley, Administrator, Region I, USNRC
T. P. Johnson, Resident Site Inspector