

PHILADELPHIA ELECTRIC COMPANY

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SHIELDS L. DALTROFF
VICE PRESIDENT
ELECTRIC PRODUCTION

August 3, 1984

Docket No. 50-278

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

SUBJECT: Supplement II to Repair to the PBAPS Unit 3
Jet Pump Instrumentation Penetrations

REFERENCE: 1) Letter to D. G. Eisenhut from
S. L. Daltroff dated June 20, 1984
(Repair to the Jet Pump
Instrumentation Penetrations)
2) Letter to D. G. Eisenhut from
S. L. Daltroff dated July 23, 1984
(Supplement to Repair to the
Jet Pump Instrumentation
Penetrations)

Dear Mr. Eisenhut:

This supplement to our above referenced submittal letters of June 20, 1984 and July 23, 1984, S. L. Daltroff (PECo) to Dr. T. E. Murley (NRC), provides the results of the Residual Stress Analysis of the Peach Bottom Atomic Power Station Unit 3 Reactor Pressure Vessel Jet Pump Instrument Nozzle Seal Weld Overlays.

The enclosed Attachment A, General Electric Company document MAR 84-27, Revision 1, "Residual Stress Analysis of the Peach Bottom Unit 3 Jet Pump Instrumentation Nozzle Weld Overlay", describes the results of the residual stress analysis of the weld overlay, including the effects of the instrument tube spacer disk.

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NOTE: PROP CY TO REG. FILE ONLY
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PLEASE NOTE THAT THE INFORMATION CONTAINED IN ATTACHMENT A HAS BEEN HANDLED AND CLASSIFIED AS PROPRIETARY BY THE GENERAL ELECTRIC COMPANY, as indicated in Attachment B, "General Electric Company Proprietary Affidavit", and we request that the information contained in Attachment A be withheld from public disclosure in accordance with the provisions of 10 CFR 2.790.

The delay of this information submittal has been discussed with the NRC's Peach Bottom Atomic Power Station Project Manager. In order to expedite its availability to the NRC staff, a separate information package will be dispatched directly to them through the project manager.

Submission of this attached report completes the information related to the repair of the Peach Bottom Atomic Power Station Unit 3 Reactor Pressure Vessel Jet Pump Instrument Nozzle Seals N8-A and N8-B as requested by the NRC staff at Bethesda, Maryland, during a June 18, 1984 meeting.

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

Very truly yours,



Attachments

cc: Dr. T. E. Murley, Administrator
Mr. A. R. Blough, Site Inspector