Docket Nos. 50-277 50-278

Philadelphia Electric Company
ATTN: Mr. S. L. Daltroff
 Vice President
 Electric Production
2301 Market Street
Philadelphia, Pennsylvania 19101

Gentlemen:

Subject: Combined Inspection Report Nos. 50-277/86-18 and 50-278/86-19

A routine radiation safety inspection was conducted by Mr. T. Dragoun and Mr. A. Weadock of this office on September 8-12, 1986 at the Peach Bottom Station.

Areas examined included organization and staffing, routine radiological surveys, fuel pool diving operations, and follow-up on an allegation concerning an altercation between personnel in a radiation area.

As a result of this inspection one violation was identified - failure to follow station procedures relative to reporting and investigating the altercation. You are required to respond to the violation in enclosure Appendix A by following the instructions included in Appendix A.

When you have reviewed the attached report and the NRC Investigation Report 50-278/85-019 transmitted to you by letter dated September 22, 1986, and are prepared to discuss their findings, please contact us for the purpose of scheduling an enforcement conference. During this meeting, it is expected that you will be prepared to address program weaknesses associated with the implementation of station procedures (A-86) and your corrective actions to improve your program for self identification, correction, and preventing recurrence of radiological control problems.

As discussed in Section 4 of the attached inspection report, our inspectors identified several problems in your routine radiological surveys program. Your staff had identified and initiated corrective actions on these problems.

To encourage and support licensee's initiative for self-identification and correction of problems, and in accordance with the NRC enforcement policy in 10 CFR 2 Appendix C, no violations relative to your routine radiological survey program will be issued at this time.

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Your cooperation with us in this matter is appreciated.

Sincerely,

Thomas T. Martin, Director Division of Radiation Safety and Safeguards

Enclosures:

1. Appendix A, Notice of Violation

2. NRC Region I Combined Inspection Report No. 50-277/86-18 and 50-278/86-19

cc w/encls:

R. S. Fleischmann, Manager, Peach Bottom Atomic Power Station
John S. Kemper, Vice President, Engineering and Research
Troy B. Conner, Jr., Esquire
W. H. Hirst, Director, Joint Generation Projects Department, Atlantic Electric
G. Leitch, Superintendent Nuclear Generation Division
Eugene J. Bradley, Esquire, Assistant General Counsel (Without Report)
Raymond L. Hovis, Esquire
Thomas Magette, Power Plant Siting, Nuclear Evaluations (Without Report)
W. M. Alden, Engineer in Charge, Licensing Section
Public Document Room (PDR)
Local Public Document Room (LPDR)
Nuclear Safety Information Center (NSIC)
NRC Resident Inspector
Commonwealth of Pennsylvania

bcc w/encls:
Region I Docket Room (with concurrences)
Management Assistant, DRMA (w/o encl)
Section Chief, DRP
Robert J. Bores, DRSS

RI:DRSS AW LA RI:DRSS AW RI:DRSS RI:DR

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