

PHILADELPHIA ELECTRIC COMPANY

2301 MARKET STREET

P.O. BOX 8699

PHILADELPHIA, PA. 19101

JOHN S. KEMPER
VICE-PRESIDENT
ENGINEERING AND RESEARCH

(215) 841-4502

September 30, 1986

Docket Nos. 50-277
50-278

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

SUBJECT: Peach Bottom Atomic Power Station
Fire Protection Program

REFERENCE: (1) Confirmatory Action Letter No. 86-07,
dated April 11, 1986, S. D. Ebnetter, NRC,
to S. L. Daltroff, PECO
(2) Special Report - Appendix R Conformance, dated
May 22, 1986, G. M. Leitch, PECO, to
T. E. Murley, NRC
(3) Special Report - Appendix R Conformance, dated
September 17, 1986, G. M. Leitch, PECO, to
T. E. Murley, NRC

Dear Mr. Muller:

This letter transmits the Fire Protection Program Report for the Peach Bottom Atomic Power Station Unit Nos. 2 and 3 pursuant to the referenced Confirmatory Action Letter (CAL) No. 86-07. The CAL imposed the following actions relating to the completion of the subject report:

1. Complete the Appendix R Safe Shutdown confirmatory program on or before September 30, 1986.
2. Upon completion of the program, provide the Office of Nuclear Reactor Regulation and Region I a copy of the Fire Protection Evaluation Report (FPER) which will contain the results of the subject study.
3. Promptly inform Region I by telephone, followed by a written report, whenever a violation of Appendix R, III G or J requirements has been identified during implementation of the confirmatory program.

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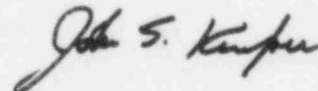
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The Appendix R Safe Shutdown confirmatory program has been completed as required by item (1) of the CAL. The Fire Protection Program Report, as submitted, reflects the status of the plant as it will be following completion of modifications to correct design deficiencies identified during the confirmatory program. These deficiencies are being reported to Region I in accordance with item (3) of the CAL.

The title of the report has been changed to "Fire Protection Program" to establish consistency with the nomenclature used in the License Condition requested by Generic Letter 86-10. A license amendment application requesting incorporation of the License Condition into the Operating License will be submitted pursuant to the schedule in Generic Letter 86-10.

Should you have any questions regarding the content of this report, please do not hesitate to contact us.

Very truly yours,



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