

24 MAY 1989

Docket Nos. 50-277/DPR-44
50-278/DPR-56

Philadelphia Electric Company
Correspondence Control Desk
ATTN: Mr. C. A. McNeill
Executive Vice President-Nuclear
P. O. Box 7520
Philadelphia, Pennsylvania 19101

Gentlemen:

Subject: Combined Inspection 50-277/89-15; 50-278/89-15

This letter transmits the findings of a special restart safety inspection by Mr. T. P. Johnson and members of the NRC restart staff on April 2 to May 6, 1989, at the Peach Bottom Atomic Power Station, Delta, Pennsylvania. These findings were based on observation of activities, interviews, measurements and document reviews, and have been discussed with Mr. J. F. Franz of your staff.

A copy of this letter and the enclosures are being placed in the NRC Public Document Room.

Within the scope of this inspection, no violations were observed. However, two issues of concern remain unresolved. The first involved a high pressure coolant injection system wiring error that occurred during a plant modification installed in March and April 1989. We are concerned that your root cause analysis and subsequent corrective actions associated with your modification program problems failed to detect, prevent or correct this item. The second concern involves the apparent impact of a vacancy for the fire protection supervisor position on the fire protection program as indicated by several minor deficiencies in this area. No written reply to these issues is required at this time.

Your cooperation with us is appreciated.

Sincerely,

ORIGINAL SIGNED BY

William F. Kane, Director,
Division of Reactor Projects

Enclosure: NRC Region I Combined Inspection Report No. 50-277/89-15 and
50-278/89-15

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24 MAY 1989

cc w/encl:

John S. Kemper, Sr., Senior Vice President-Nuclear
Jack Urban, General Manager, Fuels Department, Delmarva Power
D. M. Smith, Vice President, Peach Bottom Atomic Power Station
D. Helwig, Nuclear Services
E. C. Kistner, Chairman, Nuclear Review Board
W. H. Hirst, Director, Joint Generation Projects Department, Atlantic Electric
B. W. Gorman, Manager-External Affairs, Public Service Electric & Gas Company
J. F. Franz, Plant Manager, Peach Bottom Atomic Power Station
Troy B. Conner, Jr., Esquire (Without Report)
Eugene J. Bradley, Esquire, Assistant General Counsel (Without Report)
Raymond L. Hovis, Esquire (Without Report)
Thomas Magette, Power Plant Siting, Nuclear Evaluations
W. M. Alden, Director, Licensing Section
Doris Poulsen, Secretary of Harford County Council
Dane Honan
Public Document Room (PDR)
Local Public Document Room (LPDR)
Nuclear Safety Information Center (NSIC)
NRC Resident Inspector
Commonwealth of Pennsylvania

bcc w/encl:

Region I Docket Room (with concurrences)
Management Assistant, DRMA (w/o encl)
J. C. Linville Section Chief, DRP
K. Abraham, PAO
Robert J. Bores, DRSS
SRI, Limerick I
Karl Abraham, Public Affairs Officer (2)
R. E. Martin, Project Engineer, NRR

RI:DRP
Myers

5/18/89

DRP

Urban

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DRP

Johnson

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DRP

Williams

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DRP

Linville

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5/23/89