

PHILADELPHIA ELECTRIC COMPANY

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October 18, 1979

Mr. Boyce H. Grier, Director
Office of Inspection and Enforcement
Region I
United States Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

Dear Mr. Grier:

SUBJECT: Licensee Event Report Narrative Description

The following occurrence was reported to Mr. Greenman,
Region I, Office of Inspection and Enforcement on October 4, 1979.

Reference:	Docket No. 50-278
Report No.	LER 3-79-31/1T
Report Date:	October 18, 1979
Occurrence Date:	October 4, 1979
Facility:	Peach Bottom Atomic Power Station R.D. 1, Delta PA 17314

Technical Specification Reference:

Technical Specification 6.9.a(9) requires reporting
"performance of structures, systems, or components that require
remedial action or corrective measures to prevent operation in a
manner less conservative than assumed in the accident analysis in
the safety analysis report..."

Description of the Event:

During the seismic anchor inspection program being per-
formed in response to IE Bulletin 79-02, a rigid hanger, 3-14-HB-S21,
containing two shell type anchor bolts was found detached from the
wall. This hanger is associated with the "B" loop of the Unit 3
Core Spray piping. The two anchor bolts were replaced with two
wedge type anchor bolts.

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Consequences of Event:

The safety significance of this event is small because Unit 3 reactor is in the cold shutdown condition for refueling. The system associated with this hanger, "B" loop of the Unit 3 Core Spray piping, need not be operable under these conditions per Technical Specification 3.5.F.3.

Cause of Event:

The most probable cause of failure for these two anchor bolts was improper installation.

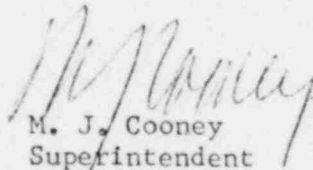
Corrective Action:

The two failed shell type anchor bolts were replaced with two wedge type bolts. Corrective action has been completed.

Previous Similar Occurrences:

2-79-33/1T, 2-79-35/1T, 3-79-19/1T, 3-79-23/1T, 3-79-25/1T, 3-79-26/1T, 2-79-43/1T, 2-79-44/1T, 3-79-30/1T.

Very truly yours,



M. J. Cooney
Superintendent
Generation Division - Nuclear

Attachment

cc: Director, NRC - Office of Inspection and Enforcement
Mr. Norman M. Haller, NRC - Office of Management &
Program Analysis

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