

Date: June 15, 1984

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-I-84-51A

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by the Region I staff on this date.

Facility: Philadelphia Electric Co.
Peach Bottom, Unit 3
Delta, Pennsylvania
DN 50-278

Licensee Emergency Classification:
 Notification of Unusual Event
 Alert
 Site Area Emergency
 General Emergency
 Not Applicable

Subject: CRACKS IN REACTOR VESSEL JET PUMP INSTRUMENT NOZZLES (UPDATE)

PNO-I-84-51 described crack indications found by Ultrasonic Testing (UT) in both Unit 3 reactor vessel jet pump instrument nozzles. After later polishing, three weeping pin hole cracks were found on nozzle B on the evening of June 13. The resident inspector was notified on June 13.

The licensee plans to repair both nozzles. The repair will involve peening to close the cracks, a manual weld over the crack indications, and a full circumference weld overlay by machine. The repair process is planned to take at least a week.

NRR will confirm the acceptability of the repair prior to startup. Region I continues to review the licensee's onsite actions.

CONTACT: Tripp Blough
488-1227 592-2381

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Licensee: _____
(Reactor Licensees)

Region I Form 83
(Rev. January, 1984)

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PNO-I-84-051A PDR

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