- 1. Visual inspections assisted by TV camera shall be conducted to assess the integrity of the jet pump structures, the holddown beam assembly, hold-downs, wedge and restrainer assembly. Particular attention should be given to areas of unusual wear, failed keeper welds or other evidence of distress that could be indicative of loss of beam assembly preload.
- 2. Ultrasonic examinations, utilizing GE procedure TP-508.0642 (Rev. A) or equivalent, shall be conducted to assess the integrity of the jet pump hold-down beams at the mid length ligament areas bounding the beam bolt.



Response

The required inspection of Peach Bottom Unit 2 jet pumps was performed on April 17, 18, 19, 20, 1980. The visual inspection was performed with an underwater TV camera. The jet pump hold down beam inspection was performed following General Electric procedure TP-508.0654, Rev. B. This procedure, which is applicable to BWR 4 plants, was used in lieu of the procedure referenced in item 2 above which is applicable only to earlier plants.

The inspection data was rotained by General Electric personnel qualified to ASNT, Level III and was reviewed and accepted by the Philadelphia Electric Company Maintenance Department's ISI Engineer. The results of the inspection were acceptable and no reportable crack indications were found by either visual or ultrasonic examination. It was verified by re-examining jet pumps numbers 9 and 18 that the indications present are geometric reflectors.

Very truly yours,

Halating

COMMONWEALTH OF PENNSYLVANIA

SS.

COUNTY OF PHILADELPHIA

S. L. Daltroff, being first duly sworn, deposes and says:

That he is Vice President of Philadelphia Electric Company; that he has read the foregoing response to IE Bulletin 80-07 and knows the contents thereof; and that the statements and matters set forth therein are true and correct to the best of his knowledge, information and belief.

Affactor

Subscribed and sworn to before me this 5th day

Motary Public, Phila., Phila. Co. My Commission Expires Jan. 30, 1982