TE HO FILE COPY

Docket No. 50-387 CAL 82-21

Pennsylvania Power and Light Company
ATTN: Mr. N. W. Curtis
Vice President
Engineering and Construction - Nuclear

2 North Ninth Street

Allentown, Pennsylvania 18101

Gentlemen:

Subject: Confirmatory Action Letter 82-21

This refers to the telephone conversation between Mr. W. E. Barberich, of your staff, and Mr. J. P. Durr of this office on August 10, 1982, and your letter of August 4, 1982, dealing with your small bore pipe action plan. The foregoing telephone discussion and letter outlined your proposed actions to investigate, evaluate, and correct NRC findings presented at meetings held on July 28 and 30, 1982.

Relative to the matters discussed, we understand that you will take the following actions:

- 1. Pennsylvania Power and Light Company will conduct an investigation to assure that design criteria and assumptions were properly translated into design documents and implemented during construction and inspection. The investigation will examine the small bore pipe design program as well as other significant programs.
- 2. Identified deficiencies or weaknesses will be evaluated, corrective actions implemented, and measures established to preclude recurrence.
- 3. The list of technical issues identified by the NRC at the July 28 and 30, 1982, meeting will be evaluated, dispositioned, and corrected. Resolution of these items will be presented to the NRC not later than August 25, 1982.
- 4. The small bore pipe program will be examined for program adequacy and sampled for detailed implementation.
- 5. The findings identified by the NRC and those subsequently identified by the PPL review will be evaluated. The evaluation will compare similarities in the small bore pipe program with other parallel programs for generic deficiencies and weaknesses.

Item 3 will be completed before Susquehanna Unit No. 1 achieves criticality. The status of items 1, 2, 4 and 5 will be presented to the NRC on August 25, 1982.

OFFICIAL RECORD COPY

Af

41°

A 1 8 1 100 C

r

v 1

If our understanding of your planned actions as described above is not in accordance with the actual plans and actions being implemented, please contact this office immediately.

The responses directed by this letter are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980 PL 95-511.

Your cooperation with us in this matter is appreciated.

Sincerely,

Original Signed by:

Richard W. Starostecki, Director, Division of Project and Resident Programs

cc:

G. B. Kenyon, Vice President, Nuclear Operations

A. R. Sabol, Manager, Nuclear Quality Assurance

W. E. Barberich, Licensing Engineer

H. W. Keiser, Superintendent of Plant

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

Commonwealth of Pennsylvania

## bcc:

Regional Administrator, RI

.T. Martin, Director, DETP

R. Perch, LPM, NRR

S. Ebneter, Chief, EIB

J. Durr, Chief, M&PS

R. Keimig, Chief, RPB2

E. C. McCabe, Chief, RPS2B

Region I Docket Room

RI:DETP Durr:as 8/12/82 RI:DETP Ebneter

RI:DETP Keimig RIJETP Maytin 8/19/82 RI:DPRP Starostecki

OFFICIAL RECORD COPY

