



Pennsylvania Power & Light Company

Two North Ninth Street • Allentown, PA 18101 • 215 / 770-5151

Norman W. Curtis  
Vice President-Engineering & Construction-Nuclear  
215 / 770-5381

August 31, 1982

Mr. R. C. Haynes  
Director, Region I  
U.S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406

SUSQUEHANNA STEAM ELECTRIC STATION  
INTERIM REPORT OF A DEFICIENCY INVOLVING  
PIPE FRICTION CLAMP ANCHORS  
ER 100508 FILE 821-10  
PLA-1271

---

Dear Mr. Haynes,

This letter serves to provide the Commission with an interim report of a deficiency in regard to inadequate restraint provided by pipe friction clamp anchors on Unit II. The deficiency was originally reported by telephone to Mr. E. C. McCabe of NRC Region I by Mr. A. R. Sabol of PP&L on July 23, 1982 and was considered to be potentially reportable.

During installation of Non-Q Unit II clamp anchors in the wet well it was noted that adequate bearing to restrain axial and torsional movement of pipe could not be assured. The manufacturers tolerances for the clamps require greater than zero gap between the clamp halves before adequate pipe-to-clamp bearing is attained. This condition renders the quality of the clamps indeterminate.

This condition is documented on Bechtel Quality Action Request QAR No. 8856-F-856. After receipt and review of Bechtel assessment, PP&L anticipates providing the Commission with a final report on the subject deficiency by November 1982.

We trust the Commission will find this report to be satisfactory.

Very truly yours,

N. W. Curtis  
Vice President-Engineering & Construction-Nuclear

JBW:pvm

8209090164 820831  
PDR ADDCK 05000388  
S PDR

IE27

August 31, 1982

- 2 -

SSES  
ER 100508

PLA-1271  
File 821-10

cc: Mr. Richard C. DeYoung (15)  
Director-Office of Inspection & Enforcement  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Mr. G. McDonald, Director  
Office of Management Information & Program Control  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Mr. Gary Rhoads  
U. S. Nuclear Regulatory Commission  
P.O. Box 52  
Cockshinny, PA 18655