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FROM: Pennsylvania Power & Light Co. Allentown, Pa N.W. Curtis		DATE OF DOC 8-20-75	DATE REC'D 8-28-75	LTR xxx	TWX	RPT	OTHER
TO: Dr. Walter R. Butler		ORIG 1-signed	CC	OTHER	SENT NRC PDR xxx		xxx
CLASS	UNCLASS xxxx	PROP INFO	INPUT	NO CYS REC'D		DOCKET NO: 50-387 and 388	

DESCRIPTION:  
  
Ltr notarized 8-25-75 advising of the installation of nuclear service piping subarticle NB-4600 of the 1974 edition of the ASME B&PV Code, Section III .....

Dist Per M. Rushbrook

PLANT NAME: Susquehanna : 1 & 2

ENCLOSURES:

**ACKNOWLEDGED  
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FOR ACTION/INFORMATION 9-2-75 JGB

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CAE S

*[Handwritten Signature]*

August 20, 1975

Dr. Walter R. Butler, Chief  
Light Water Reactors Branch 1-2  
Division of Reactor Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Docket Nos. 50-387  
50-388

Regulatory

File Cy.

SUSQUEHANNA STEAM ELECTRIC STATION  
ASME SECTION III - NB-4600  
ER 100450 FILES 840-2 & 288  
PLA-79



Dear Dr. Butler:

This is to inform you that for field installation of nuclear service piping subarticle NB-4600 of the 1974 edition of the ASME B&PV Code; Section III will be used in lieu of subarticle NB-4600 of the 1971 edition of the ASME B&PV Code, Section III, through the 1972 Addenda with the following exceptions and conditions:

1. All welding shall be done with low hydrogen electrodes.
2. Joints in materials of 3/4" to 1-1/2" thickness, even though less than 0.30% C shall be preheated to minimum of 200°F when PWHT is omitted. This 200° shall also be maintained as a minimum interpass temperature.
3. For joints in materials of 3/4" to 1-1/2" thickness and greater than 0.30% C, in addition to the 200°F minimum preheat temperature, a minimum 200°F interpass temperature shall be maintained.

The PSAR will be changed in a later amendment.

Very truly yours,

*N. W. Curtis*

N. W. Curtis  
Vice President-Engineering and Construction

Sworn to and subscribed before me  
this 25th of August, 1975

*David M. Landis*  
Notary Public

My commission expires: March 15, 1976

CTC:jan

