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 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylvania  
 AUTH. NAME: CURTIS, N.W. AUTHOR AFFILIATION: Pennsylvania Power & Light Co.  
 RECIP. NAME: SCHWENCER, A. RECIPIENT AFFILIATION: Licensing Branch 2

DOCKET #  
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SUBJECT: Requests approval of ASME Code Case N-253-2, "Const of Class 2 or 3 Components for Elevated Temp Svc Section III, Div 1," for application to diesel engine exhaust gas expansion joint for addl new diesel generator.

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# Pennsylvania Power & Light Company

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Norman W. Curtis  
Vice President-Engineering & Construction-Nuclear  
215/770-7501

OCT 28 1983

Director of Nuclear Reactor Regulation  
Attention: Mr. A. Schwencer, Chief  
Licensing Branch No. 2  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

SUSQUEHANNA STEAM ELECTRIC STATION  
REQUEST FOR APPROVAL OF CODE CASE N-253-2  
ER 100450 FILE 841-1  
PLA-1879

Docket Nos. 50-387  
50-388

Dear Mr. Schwencer:

The purpose of this letter is to request approval by the NRC of Code Case N-253-2 entitled "Construction of Class 2 or Class 3 Components for Elevated Temperature Service Section III, Division I". This Code Case will be applied to the diesel engine exhaust gas expansion joint for the additional new diesel generator at Susquehanna SES.

The diesel engine exhaust gas expansion joint is subjected to 930°F gas at a pressure of 20 inches of water. This elevated gas temperature requires the application of this Code Case since the material temperature listed in Appendix 1, Table 1.7.1 of the ASME Code does not exceed 800°F.

We request your approval by November 18, 1983 in order to meet our production schedule.

Very truly yours,

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

cc: R. L. Perch

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