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 FACILITY: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylvania 05000387
 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylvania 05000388
 AUTH. NAME: CALHOUN, J. R. AUTHORITY AFFILIATION: Pennsylvania Power & Light Co.
 RECIP. NAME: SCHWENCER, A. RECIPIENT AFFILIATION: Licensing Branch 2

SUBJECT: Advises that util has conducted initial review of NUREG-0803, transmitted by Generic Ltr 81-35 re pipe breaks & will comply with guidance items listed in table 5.1. Comprehensive plant-specific response will be submitted by 811229.

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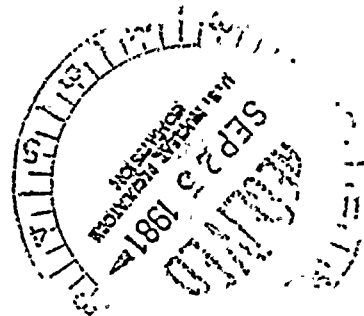
PP&L

TWO NORTH NINTH STREET, ALLENTOWN, PA. 18101 PHONE: (215) 770-5151

JACK R. CALHOUN
Sr. Vice President-Nuclear
(215) 770-4194

50-387/388

September 17, 1981



Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Project Management
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUSQUEHANNA STEAM ELECTRIC STATION
REVIEW OF NUREG 0803
ER 100450 FILE 841-2
PLA-928

Dear Mr. Schwencer:

PP&L has conducted an initial review of NUREG-0803 "Safety Concerns Associated with Pipe Breaks in the BWR Scram System" transmitted by Generic Letter No. 81-35 on August 31, 1981. Based on this review, we conclude that we will comply with the guidance items listed in Table 5.1 of the NUREG.

In general, PP&L will perform In-Service Inspection (ISI) for all ASME Section III code components in the SDV subsystem in accordance with ASME Section XI class 2 requirements. In addition, verification and inspection activities will be performed in the areas of seismic design and SDV piping and supports. PP&L will begin an equipment qualification/verification effort for components necessary for detection and mitigation of the potential pipe break in the scram system.

We will review and revise, as necessary, the maintenance and operating procedures associated with the SDV and the potential pipe break in the scram system. The capability for feedwater and condensate system operation independent of the reactor building environment will be verified. Finally, PP&L will evaluate coolant iodine concentrations to assure that reactor building access is feasible and that 10CFR100 offsite dose guidelines are not exceeded following a pipe break in the scram system.

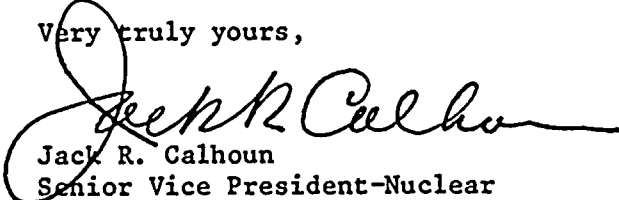
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Mr. A. Schwencer
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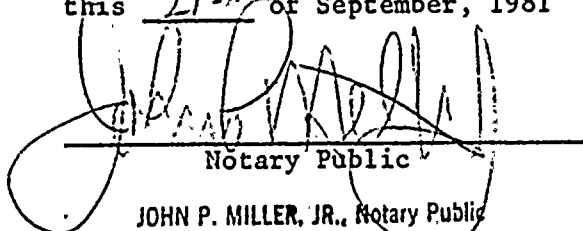
A comprehensive plant-specific response to NUREG-0803 will be submitted by
December 29, 1981.

Very truly yours,



Jack R. Calhoun
Senior Vice President-Nuclear

Sworn to and subscribed before me
this 21st of September, 1981



Notary Public

JOHN P. MILLER, JR., Notary Public
Allentown, Lehigh County, Pa.
My Commission Expires May 25, 1985.

WEB/mks

cc: R. M. Stark - USNRC