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 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylv 05000387
 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylv 05000388
 AUTH. NAME AUTHOR AFFILIATION
 KEISER, H.W. Pennsylvania Power & Light Co.
 RECIPIENT NAME RECIPIENT AFFILIATION
 BUTLER, W.R. Project Directorate I-2

SUBJECT: Forwards Rev 0 to SEA-EE-182, "Evaluation of Potential Transformers Used to Develop Unit 1 & 2 Computer Inputs."

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SEP 28 1989

Director of Nuclear Reactor Regulation
Attention: Dr. W. R. Butler, Project Director
Project Directorate I-2
Division of Reactor Projects
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUSQUEHANNA STEAM ELECTRIC STATION
CLASS IE/NON-IE ISOLATION POTENTIAL
TRANSFORMER REPORT
PLA-3262 FILES A28-3B, R41-2

Docket Nos. 50-387
and 50-388

Dear Dr. Butler:

Attached is a copy of Pennsylvania Power & Light Company's Report, "Evaluation of Potential Transformers Used to Develop Unit 1 and 2 Computer Inputs."

This evaluation shows that potential transformers (PT's) used for computer inputs will not fail in such a manner as to apply high voltage on the PT secondary circuits. These PT's are therefore not considered to be high voltage sources to the computer, and the Class 1E circuits connected to the computer do not require further investigation.

This evaluation completes our commitment on potential transformers.

Very truly yours,

H. W. Keiser

Attachment

cc: NRC Document Control Desk (original)
NRC Region I
Mr. G. S. Barber, NRC Sr. Resident Inspector
Mr. M. C. Thadani, NRC Project Manager

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