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AUTH.NAME AUTHOR AFFILIATION
CURTIS,N.W. Pennsylvania Power & Light Co.
RECIP.NAME RECIPIENT AFFILIATION
SCHWENCER,A. Licensing Branch 2

SUBJECT: Forwards application for Proposed Amend 53 to License NPF-14,adding ex-core neutron flux monitoring instrumentation to Tables 3.3.7.5-1 & 4.3.7.5-1 & excess flow check valve to Table 3.6.3-1.Fee paid.

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

OCT 31 1984

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

SUSQUEHANNA STEAM ELECTRIC STATION
PROPOSED AMENDMENT 53 TO LICENSE NO. NPF-14
ER 100450 FILE 841-8
PLA-2343 Docket No. 50-387

Reference: Letter, PLA-965, N. W. Curtis to A. Schwencer, dated Nov. 13, 1981.

Dear Mr. Schwencer:

The purpose of this letter is to propose a change to the Susquehanna SES Unit 1 Technical Specifications. The modifications which form the basis for this request will be performed during the first refueling outage, and as such, we request that your approval of this change be conditioned to become effective prior to startup following that outage.

The requested changes, which are attached in marked-up form, are reflective of our commitments (Reference 1) relative to the implementation of the requirements of Regulatory Guide 1.97, "Instrumentation for Light-Water-Cooled Nuclear Power Plants to Assess Plant and Environs Conditions During and Following an Accident." The first change covers the addition of the ex-core neutron flux monitoring instrumentation to Tables 3.3.7.5-1 and 4.3.7.5-1, "Accident Monitoring Instrumentation". The second change covers the addition of an excess flow check valve to Table 3.6.3-1; this valve will be installed in the reference leg which is being added in support of the new level instrumentation.

NO SIGNIFICANT HAZARDS CONSIDERATIONS

The proposed changes do not:

(1) involve a significant increase in the probability or consequences of an accident previously evaluated,
(2) create the possibility of a new or different kind of accident from any accident previously evaluated, or
(3) involve a significant reduction in a margin of safety.

Both of the subject changes are examples as provided in 48FR14870, Column 3, paragraph (ii) which states:

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[illegible]

"A change that constitutes an additional limitation, restriction or control not presently included in the technical specifications; for example, a more stringent surveillance requirement."

This equipment does not perform an active safety function; it does however enhance the operator's ability to determine whether plant safety functions are being accomplished via control room indication.

Any questions with respect to this proposed amendment should be directed to Mr. R. Sgarro at (215) 770-7855. Pursuant to 10CFR170.22, the appropriate fee is enclosed.

Very truly yours,

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

Attachment

cc: R. L. Perch USNRC
R. H. Jacobs USNRC

T. M. Gerusky, Director
Bureau of Radiation Protection
Pennsylvania Dept. of Environmental Resources
P.O. Box 2063
Harrisburg, PA 17120