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 AUTH. NAME AUTHOR AFFILIATION
 KEISER, H.W. Pennsylvania Power & Light Co.
 RECIP. NAME: RECIPIENT AFFILIATION
 BUTLER, W.R. Licensing Branch 2

SUBJECT: Forwards application for Amend 24 to License NPF-22, deleting License Condition 2.C.(14) re implementation of mods to satisfy NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." Fee paid.

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NOTES: 1cy NMSS/FCAF/PM. LPDR 2cys Transcripts. 05000388
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Pennsylvania Power & Light Company

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Harold W. Kelsner
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215/770-7502

SEP 30 1985

Director of Nuclear Reactor Regulation
Attention: Dr. W. R. Butler, Chief
Licensing Branch No. 2
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUSQUEHANNA STEAM ELECTRIC STATION
PROPOSED AMENDMENT 24 TO LICENSE NPF-22
ER 100450 FILE 842-06
PLA-2511

Docket No. 50-388

Dear Dr. Butler:

The purpose of this letter is to propose an administrative change to the Susquehanna Steam Electric Station Operating License NPF-22 deleting License Condition 2.C.(14).

Background

On December 22, 1980, the NRC issued an unnumbered generic letter regarding NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." On February 3, 1981 the December 22, 1980 Generic Letter was supplemented by Generic Letter 81-07. Generic Letter 81-07 requested implementation of interim actions and the provision of information related to heavy loads be provided to the NRC. To date, PP&L has satisfied the reporting requirements of Generic Letter 81-07 and has implemented Phase I improvements relative to heavy loads handling.

Description of Proposed License Change

License Condition 2.C.(14) to License NPF-22 reads as follows:

(14) Control of Heavy Loads (NUREG 0612)

Prior to startup following the first refueling outage, PP&L shall submit commitments necessary to implement changes in modifications required to fully satisfy the guidelines of Section 5.1.2 through 5.1.6 of NUREG 0612 (Phase II-nine month response to the NRC generic letter dated December 22, 1980).

PP&L requests that License Condition 2.C.(14) be deleted.

No Significant Hazards Consideration

- 1. The proposed change does not involve a significant increase in the probability or consequences of an accident previously evaluated. The load

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Dr. W. R. Butler

drop accidents for Susquehanna SES have been evaluated and accepted in response to Phase I of NUREG-0612. Since as stated in Generic Letter 85-11 Phase II of NUREG-0612 is an enhancement to Phase I and compliance with Phase I of NUREG-0612 provides "maximum practical defense in depth. The deletion of this License Condition does not alter the evaluation of the load drop accidents.

2. The proposed change does not create the possibility of a new or different kind of accident from any accident previously evaluated since as stated in 1) above the Phase II of NUREG-0612 is an enhancement to Phase I.
3. The proposed change does not involve a significant reduction in a margin of safety. As stated in Generic Letter 85-11 since Phase II of NUREG-0612 is an enhancement to Phase I. The deletion of this License Condition does not significantly reduce the margin of safety.

This conclusion is based on Generic Letter 85-11, dated June 28, 1985, "Completion of Phase II of 'Control of Heavy Loads at Nuclear Power Plants' NUREG-0612". Generic Letter 85-11 concludes, based on the improvements in heavy loads handling obtained from the implementation of NUREG 0612, Phase I, further action is not required to reduce the risks associated with the handling of heavy loads. Specifically, it was concluded that a detailed Phase II review of heavy loads is not necessary and Phase II is considered completed.

Pursuant to 10CFR50.91(b)(1), copies of this application have been provided to the Commonwealth of Pennsylvania.

Pursuant to 10CFR170.21 the appropriate application fee is enclosed. Should you have any questions regarding this proposal please contact us.

Very truly yours,



H. W. Keiser
Vice President-Nuclear Operations

Attachment

cc: M. J. Campagnone - USNRC
R. H. Jacobs - USNRC

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

1950

Dear Mr. [Name],

I have your letter of [Date] regarding [Subject].

The information you provided is being reviewed.

We will contact you again once a decision has been reached.

Thank you for your patience.

Sincerely,

[Signature]

[Title]

[Address]

[City]

[State]

[Zip]