Docket No. 50-354

Mr. R. L. Mittl, General Manager Nuclear Assurance and Regulation Public Service Electric & Gas Company P. O. Box 570, T22A Newark, New Jersey 07101

Dear Mr. Mittl:

SUBJECT: USE OF NB-2510 OF SECTION III, 1983 EDITION, SUMMER 1983 ADDENDA

FOR THE HOPE CREEK GENERATING STATION

The staff has completed its review of the February 1, 1985 Public Service Electric and Gas Company request for authorization to adopt the provisions of NB-2510 in the 1983 Edition through the Summer 1983 Addenda of Section III of the ASME Boiler and Pressure Vessel Code. The Code of Record for Hope Creek is ASME Section III, 1974 Edition through the Winter 1974 Addenda to the Code. The provisions of NB-2510 in the Summer 1983 Addenda permit the use of seamless pipe, tubes, and fittings one inch nominal pipe size and less without examination by nondestructive methods and deleted the additional design requirements of NB-3673 for unexamined pipe and tubing. The revisions were made to eliminate inconsistencies in the Code. The Code of Record requires the additional requirements of NB-3673 be met if the pipes, tubes, and fitting are to be excluded from nondestructive examination for two inch nominal pipe size and less.

We find the use of NB-2510, "Examination of Pressure Retaining Materials," in the 1983 Edition, Summer 1983 Addenda of Section III of the ASME Code to be acceptable for use at Hope Creek provided all related provisions of the Code are adhered to.

Sincerely.

Walter R. Butler, Chief Licensing Branch No. 2 Division of Licensing

cc: See next page

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DWagner: 1b 05/9 /85

LB#2/DL/BC WButler 05/9/85

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## UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

MAY 0 9 1985

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Sincerely,

Walter R. Butler, Chief Licensing Branch No. 2 Division of Licensing

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