

GPU Nuclear

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March 25, 1986 RFW-0822

John A. Zwolinski, Chief Operating Reactor's Branch No. 5 Division of Licensing U.S. Nuclear Regulatory Commission Washington, D. C. 20555

Dear Mr. Zwolinski:

Subject: Oyster Creek Nuclear Generating Station (OCNGS)

Docket No. 50-219 Reload Topical Report

As discussed in the meeting between GPUN and the NRC on March 13, 1985 and in our letter of November 25, 1985, please find attached Topical Report 021 entitled; "Methods for the Analysis of Boiling Water Reactors Steady State Physics". This report represents the second of four topical reports being forwarded to the NRC for review and approval for use in OCNGS reload licensing. The third and fourth reports on reactor kinetics and reactor transient analysis are to be complete by the end of 1986.

As discussed in our previous letter, it is our intent to conduct in-house analyses for any core related changes to the OCNGS Technical Specifications during Cycle 11 operation and perform the full reload core safety analysis in-house for the Cycle 12 core. In order to meet these goals, it is requested that the NRC complete their review by October 1986 for the physics topicals and September 1987 for the kinetics and transient topicals. If you have any questions, please contact M. Laggart at (201) 299-2341.

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R. F. Wilson, Vice President and Director Technical Functions

RFW:gpa 3018f Attachment

cc: Administrator, Region I U.S. Nuclear Regulatory Commission 631 Park Avenue King of Prussia, PA 19406

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