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November 8, 1999  
1940-99-20584

U.S. Nuclear Regulatory Agency  
Attention: Document Control Desk  
Washington, DC 20555

Gentlemen,

Subject: Oyster Creek Nuclear Generating Station, (OCNGS)  
Docket No. 50-219  
Supplement to December 22, 1998 Letter on GL 96-06

A recent review of GPU Nuclear's December 22, 1998 letter concerning GL 96-06 "Assurance of Equipment Operability and Containment Integrity During Design-Basis Accident Conditions", revealed the letter was inconsistent with prior correspondence on the same subject. The intent of this letter is to correct the record and clarify our response to GL 96-06. Specifically, a June 3, 1997 letter from GPU Nuclear indicated the RCS inlet penetration to the Shutdown Cooling System (designated as penetration X-8) would be modified. The letter further indicated that the RCS outlet penetration to the Shutdown Cooling System (X-7) was not subject to overpressure and, consequently, did not require modification. Those statements were incorrect in that they placed both penetrations in the wrong categories. The December 22, 1998 letter correctly indicated that a verified calculation had demonstrated that the RCS inlet penetration to the Shutdown Cooling System penetration (X-8) was not subject to overpressure and did not require modification. It is planned to install overpressure protection on the RCS outlet penetration to the Shutdown Cooling System (X-7).

The December 22, 1998 letter was in response to an NRC Request for Additional Information (RAI). Issue 2 of the RAI concerned drawings. It requested drawings that would include the length of the piping runs between isolation valves and the thickness of the piping segments. The drawings that were submitted with the December 22, 1998 letter were the In Service Inspection (ISI) isometric drawings. While the ISI isometric drawings provide a good picture of the various penetrations, they do not indicate piping materials, the length of the piping runs or the thickness dimensions. Attached to this letter are the General Physics isometric drawings that provide the requested dimensional data.

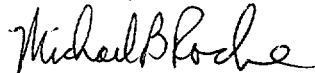
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In terms of materials, all three lines connected to, and considered part of, the Reactor Water Cleanup System penetration (X-10) consist of ASTM A 312 Grade 316 Stainless Steel, schedule 80. The four piping lines connected to, and considered part of, the Shutdown Cooling System penetration (X-8) are comprised of ASTM A 106 Grade B, schedule 80.

A final point that may have been unclear in the December 22, 1998 letter concerns the Reactor Water Cleanup (RWCU) system and the temperatures of the water during plant start up with penetration X-10 isolated. RWCU is required by plant procedure to be in service during plant startup since it is the normal reactor letdown path for reactor level control during plant start up. As a result, the RWCU system penetration will be in communication with the reactor through the start up sequence and should not see temperatures less than 150 degrees F with the penetration isolated.

This additional information should assist the reviewer in evaluating GPU Nuclear's response to GL 96-06. If you have any questions or require additional information please contact Dennis Kelly of Oyster Creek Licensing at (609) 971-4246.

Sincerely,



Michael B. Roche  
Vice President and Director  
Oyster Creek

cc: Region I Administrator  
Oyster Creek Project Manager  
Oyster Creek Senior Resident Inspector

Enclosure: Drawing No. JCP-19434, Sheets 2 and 3 of 3  
Drawing No. JCP-19437, Sheet 1 of 2

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