

Mr. James Knubel  
Vice President and Director - TMI  
GPU Nuclear Corporation  
Post Office Box 480  
Middletown, PA 17057-0480

October 11, 1996

SUBJECT: SAFETY EVALUATION OF THIRD 10-YEAR INTERVAL FOR THE PUMP AND VALVE  
INSERVICE TESTING PROGRAM, THREE MILE ISLAND NUCLEAR STATION,  
UNIT 1 (TAC NO. M93777)

Dear Mr. Knubel:

By a letter dated September 21, 1995, GPU Nuclear Corporation (GPUN) submitted its Third 10-Year Interval Inservice Testing (IST) Program for Pumps and Valves. The staff had conference calls with your staff on February 12, May 6, and August 22, 1996, discussing the proposed relief requests. GPUN submitted a revision to the third 10-year IST submittal dated May 23, 1996, which made the following changes to the 10-year program submittal: revised Relief Requests P1, P2, P3, and PG3; withdrew Relief Requests PG1, PG2, V1, V2, V3, V4, and V5; and added Relief Request P4. Evaluations of Relief Requests P1, P2, P3, P4, PG3, and VG1 are included in the enclosed Safety Evaluation (SE).

The staff has reviewed the proposed relief requests referenced above and other relevant sections of the IST program against the requirements of Section XI of the American Society of Mechanical Engineers *Boiler and Pressure Vessel Code* pursuant to paragraph 50.55a of Part 50 to Title 10 of the *Code of Federal Regulations*. The results of the review are provided in the attached SE. This completes our review of this issue and, accordingly, we are closing TAC No. M93777.

Sincerely,

Original signed by:

John F. Stolz, Director  
Project Directorate I-3  
Division of Reactor Projects - I/II  
Office of Nuclear Reactor Regulation

Docket No. 50-289

Enclosure: Safety Evaluation

cc w/encl: See next page

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

October 11, 1996

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