## Enclosure 1

TMI-1 License Revised Page

- (2) GPU Nuclear, Inc., pursuant to the Act and 10 CFR Parts 30,40 and 70 to receive, possess and use at any time any byproduct, source and special nuclear material as reactor fuel, sealed neutron sources for reactor startup, sealed sources for reactor instrumentation and radiation monitoring equipment calibration, and as fission detectors in amounts as required for reactor operation;
- GPU Nuclear, Inc., pursuant to the Act and 10 CFR Parts 30, 40 and 70 to receive, possess at either TMI-1 or TMI-2, and use in amounts as required for TMI-1 any byproduct, source or special nuclear material without restriction to chemical or physical form, for sample analysis, testing, instrument calibration, or associated with radioactive apparatus or components. Other than radioactive apparatus and components to be used at TMI Unit 2 in accordance with the TMI-2 License, the radioactive apparatus and components that may be moved from TMI Unit 1 to TMI Unit 2 under this provision shall be limited to: (1) outage-related items (such as contaminated scaffolding, tools, protective clothing, portable shielding and decontamination equipment); and (2) other equipment belonging to TMI Unit 1 when storage of such equipment at TMI-2 is deemed necessary for load handling or contamination control considerations;
- (4) GPU Nuclear, Inc., pursuant to the Act and 10 CFR Parts 30 and 70, to possess at the TMI Unit 1 or Unit 2 site, but not separate, such byproduct and special nuclear materials as may be produced by the operation of either unit. Radioactive waste may be moved from TMI Unit 2 to TMI Unit 1 under this provision for collection, processing (including decontamination), packaging, and temporary storage prior to disposal. Radioactive waste that may be moved from TMI Unit 1 to TMI Unit 2 under this provision shall be limited to: (1) dry active waste (DAW) temporarily moved to TMI Unit 2 during waste collection activities, and (2) contaminated liquid contained in shared system piping and tanks. Radioactive waste that may be moved from TMI Unit 1 to TMI Unit 2 under this provision shall not include spent fuel, spent resins, filter sludge, evaporator bottoms, contaminated oil, or contaminated liquid filters.

The storage of radioactive materials or radwaste generated at TMI Unit 2 and stored at TMI Unit 1 shall not result in a source term that, if released, would exceed that previously analyzed in the UFSAR in terms of off-site dose consequences.

c. This license shall be deemed to contain and is subject to the conditions specified in the following Commission regulations 10 CFR Chapter I: Part 20, Section 30.34 of Part 30, Section 40.41 of Part 40, Section 50.54 and 50.59 of Part 50, and Section 70.32 of Part 70; is subject to all applicable provisions of the Act and to the rules, regulations, and orders of the Commission now or hereafter in effect; and is subject to the additional conditions specified or incorporated below:

### (1) <u>Maximum Power Level</u>

GPU Nuclear, Inc. is authorized to operate the facility at steady state reactor core power levels not in excess of 2568 megawatts thermal.

#### (2) <u>Technical Specifications</u>

The Technical Specifications contained in Appendix A, as revised through Amendment No. are hereby incorporated in the license. The GPU Nuclear, Inc. shall operate the facility in accordance with the Technical Specifications.

#### Enclosure 2

Certificate of Service for supplement to TMI-1 License Amendment Request No. 285

# UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

## IN THE MATTER OF GPU NUCLEAR, Inc.

DOCKET NO. 50-289 LICENSE NO. DPR-50

#### **CERTIFICATE OF SERVICE**

This is to certify that a copy of the supplement to License Amendment Request No. 285 to the Operating License for Three Mile Island Nuclear Station Unit 1, has, on the date given below, been filed with executives of Londonderry Township, Dauphin County, Pennsylvania; Dauphin County, Pennsylvania; and the Pennsylvania Department of Environmental Resources, Bureau of Radiation Protection, by deposit in the United States mail, addressed as follows:

Dr. Edward Swartz, Chairman Board of Supervisors of Londonderry Township R.D. #1, Geyers Church Road Middletown, PA 17057

Ms. Sally Klein, Chairman Board of County Commissioners of Dauphin County Dauphin County Courthouse Front & Market Streets Harrisburg, PA 17101

Director, Bureau of Radiation Protection PA Department of Environmental Resources Rachel Carson State Office Building P.O. Box 8469 Harrisburg, PA 17105-8469 ATTN: Mr. Stan T. Maingi

GPU NUCLEAR INC.

Y: Ximi

ice President and Director TM

DATE:

10/29/99