



GPU Nuclear Corporation

Post Office Box 480
Route 441 South
Middletown, Pennsylvania 17057-0191
717 944-7621
TELEX 84-2386
Writer's Direct Dial Number:

March 23, 1990
C311-90-2038

US Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

Dear Sir:

Three Mile Island Nuclear Station, Unit 1 (TMI-1)
Operating License No. DPR-50
Docket No. 50-289
Facility Operating License Amendment Request No. 176

In accordance with 10 CFR 50.4 (b)(1), enclosed is one (1) original, and in addition ten (10) conformed copies of Facility Operating License Amendment Request No. 176.

The purpose of this license amendment request is to extend the duration of the operating license to forty (40) years from the date of issuance of the full-power license. This request represents a license extension of 5 years and 11 months to allow operation for the full design life. A license term of 40 years from the date of issuance of the full-power license is permitted by the NRC regulations, specifically 10 CFR 50.51, and the basis for granting this request has been established by the Commission's current policy in granting operating licenses to new plants. Commission approval of the proposed amendment would be consistent with recent NRC actions.

Also enclosed is one signed copy of the Certificate of Service for this request to the chief executives of the township and county in which the facility is located, as well as the Bureau of Radiation Protection.

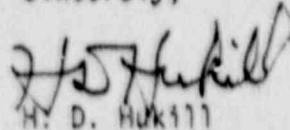
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March 23, 1990

Pursuant to 10 CFR 50.91(a)(1), we enclose our analyses, using the standards in 10 CFR 50.92 of significant hazards considerations. As stated above, pursuant to 10 CFR 50.91(a) of the regulations, we have provided a copy of this letter, the proposed change, and our analyses showing no significant hazards considerations to Thomas Gerusky, the designated representative of the Commonwealth of Pennsylvania.

Sincerely,



H. D. Hukill

Vice President & Director, TMI-1

HDH/DJD/spb

Enclosures: 1) Facility Operating License Amendment Request No. 176
2) Certificate of Service for Facility Operating License Amendment Request No. 176

cc: J. Stolz
R. Hernan
T. Martin
F. Young

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

IN THE MATTER OF
GPU NUCLEAR CORPORATION

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

CERTIFICATE OF SERVICE

This is to certify that a copy of Facility Operating License Amendment Request No. 176 to Appendix A of 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:

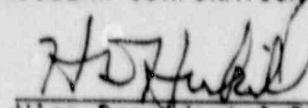
Mr. Kenneth E. Witmer, Chairman
Board of Supervisors of
Londonderry Township
25 Roslyn Road
Elizabethtown, PA 17022

Ms. Sally S. Klein, Chairman
Board of County Commissioners
of Dauphin County
Dauphin County Courthouse
Harrisburg, PA 17120

Mr. Thomas Gerusky, Director
PA. Dept. of Environmental Resources
Bureau of Radiation Protection
P.O. Box 2063
Harrisburg, PA 17120

GPU NUCLEAR CORPORATION

BY:



Vice President & Director, TMI-1

DATE: March 23, 1990