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August 28, 1996

6710-96-2301

U. S. Nuclear Regulatory Commission
Att: Document Control Desk
Washington, DC 20555

Gentlemen:

Subject: Three Mile Island Nuclear Station, Unit 1 (TMI-1)
Operating License No. DPR-50
Docket No. 50-289
10 CFR 50 Appendix R - Exemption Request

This letter provides a copy of GPU Nuclear Topical Report (TR) No. 094, Revision 1, "TMI-1 Evaluation of Thermo-Lag Fire Barriers." This Topical Report is identified as Enclosure B to GPU Nuclear letter to the NRC (6710-96-2229) dated August 16, 1996, but was inadvertently omitted from the submitted package. TR-094, Revision 1 provides the detailed description of the TMI-1 3-hour fire barrier evaluation including methodology and results, and supports NRC review of the TMI-1 Thermo-Lag evaluations provided previously in the above referenced letter.

Also enclosed is a copy of the previously transmitted fire area drawings and fire barrier envelope data sheets in corrected order. This information was included in the above referenced letter, however, the pages were not in proper sequence. The enclosed set of drawings and data sheets should replace those previously submitted.

If any additional information is required, please contact Mr. David J. Distel, Senior Licensing Engineer at (201) 316-7955.

Sincerely,

J. Knubel
Vice President and Director, TMI

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Enclosure: 1. GPU Nuclear Topical Report No. 094, Revision 1, "TMI-1 Evaluation of Thermo-Lag Fire Barriers."

2. Reordered Set of Fire Area Drawings and Data Sheets

c: Administrator, Region I
NRC TMI Senior Resident Inspector
NRC Senior Project Manager, TMI

Enclosure B

TMI-1 EVALUATION OF THERMO-LAG FIRE
BARRIERS

TOPICAL REPORT #094
REV. 1