METROPOLITAN EDISON COMPANY

JERSEY CENTRAL POWER & LIGHT COMPANY

AND

PENNSYLVANIA ELECTRIC COMPANY

THREE MILE ISLAND NUCLEAR STATION, UNIT 1

Operating License No. DPR-50 Docket No. 50-289 Technical Specification Change Request No. 114

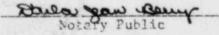
This Technical Specification Change Request is submitted in support of Licensee's request to change Appendix A to Operating License No. DPR-50 for Three Mile Island Nuclear Station, Unit 1. As a part of this request, proposed replacement pages for Appendix A are also included.

GPU NUCLEAR CORPORATION

Director, TMI-1

8301140226 8301 PDR ADOCK 05000

Sworn and subscribed to before me this <u>Sec</u> day of <u>Succes</u>, 1982.



DARLA JEAN BERRY, NOTARY PUBLIC MIDDLETOWN BORD DAUPHIN COUNTY MY COMMISSION EXPIRES JUNE 17, 1985 Member: Pennsylvabla Association of Notaties

UNITED STATES OF AMERICA

NUCLEAR REGULATORY COMMISSION

IN THE MATTER OF

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

GPU NUCLEAR CORPORATION

This is to certify that a copy of Technical Specification Change Request No. 114 to Appendix A of the Operating License for Three Mile Island Nuclear Station Unit 1, has, on the date given below, been filed with the U. S. Nuclear Regulatory Commission and been served on the chief executives of Londonderry Township, Dauphin County, Pennsylvania and Dauphin County, Pennsylvaria by deposit in the United States mail, addressed as follows:

Mr. Jay H. Kopp, Chairman Board of Supervisors of Londonderry Township R.D. #1, Geyers Church Road Middletown, PA 17057 Mr. John E. Minnich, Chairman Board of County Commissioners of Dauphin County Dauphin County Courthouse Harrisburg, PA 17120

GPU NUCLEAR CORPORATION

Dated: January 5, 1983

TECHNICAL SPECIFICATION CHANGE REQUEST NO. 114

The Licensee requests that the attached changed pages replace pages 3-40a, 3-40b, 3-40c and 4-5a in the existing TMI-1 Technical Specifications as issued by Amendment 78 and page 4-1 of the existing Technical Specifications.

REASON FOR THE CHANGE

NUREG 0737 Item II.F.1.1 require the installation of certain increased range post accident monitors and the submission of appropriate Technical Specifications. On October 8, 1981, the NRC issued a letter concerning examples and the submission of Technical Specifications.

SAFETY EVALUATION JUSTIFYING CHANGE

Section 2.1.2.1 of "Report in Response to NRC Staff Recommended Requirements for Restart of Three Mile Island Nuclear Station Unit 1" describes the post-accident monitoring instrumentation to be installed at TMI-1. The post-accident instrumentation consists of the following:

- (1) Containment Pressure
- (2) Containment Water Level
- (3) Containment Hydrogen Indication
- (4) High Range Containment Radiation Monitor
- (5) High Range Effluent Monitors:
 - a. Containment Exhaust
 - b. Main Steam Lines
 - c. Auxiliary and Fuel Handling Building Exhaust
 - d. Condenser Offgas

Although the above instrumentation does not actuate safety equipment, nor is it required by safety analyses, it is appropriate to provide Tech. Spec. Requirements to assure reliable post-accident performance of the instrumentation. These proposed Technical Specifications put in place appropriate administrative requirements for operability and surveillance.

Based upon the above, we conclude that the proposed Technical Specifications, do not involve any unreviewed safety issues with regard to the criteria of 10 CFR, Part 50, Section 50.59 (a)(2).

IMPLEMENTATION

In order to complete the modifications, finalize procedures and complete a full cycle of training, an implementation time period of 45 days after 3/31/83 or restart whichever is later, is requested.

AMENDMENT CLASSIFICATION (10 CFR 170.22)

This is a class II amendment since it is administrative in nature and a check for \$1,200 will be sent under a separate cover.