

January 15, 1986

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Docket No. 50-289

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Mr. Henry D. Hukill, Vice President
and Director - TMI-1
GPU Nuclear Corporation
P. O. Box 480
Middletown, Pennsylvania 17057

Dear Mr. Hukill:

SUBJECT: AMENDMENT NO. 112 TO FACILITY OPERATING LICENSE NO. DPR-50

The Commission has issued the enclosed Amendment No. 112 to Facility Operating License No. DPR-50 for the Three Mile Island Nuclear Station, Unit No. 1 (TMI-1). This amendment consists of changes to the Technical Specifications (TSs) in response to your TS Change Request No. 144, dated May 28, 1985, as supplemented September 30, 1985.

This amendment revises Figure 6-2 in the TMI-1 Technical Specifications. Figure 6-2 is an organization chart titled "TMI-1 Unit Staff." The amendment adds the positions titled "Manager(s), Plant Engineering" which report to the Plant Engineering Director, and limits the number of managers in these positions to six. In addition, the amendment changes the "Chemistry Supervisor" block title to "Staff Chemist."

A copy of our Safety Evaluation is also enclosed. Notice of Issuance will be included in the Commission's biweekly Federal Register notice.

Sincerely,

"ORIGINAL SIGNED BY?"

John Thoma, Project Manager
PWR Project Directorate #6
Division of PWR Licensing-B

Enclosures:

1. Amendment No. 112
2. Safety Evaluation

cc w/enclosures:

See next page

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Three Mile Island Nuclear Station
Unit No. 1

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Three Mile Island, Unit 1

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Atomic Safety & Licensing Appeal
Board Panel (8)
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

METROPOLITAN EDISON COMPANY

JERSEY CENTRAL POWER AND LIGHT COMPANY

PENNSYLVANIA ELECTRIC COMPANY

GPU NUCLEAR CORPORATION

DOCKET NO. 50-289

THREE MILE ISLAND NUCLEAR STATION, UNIT NO. 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 112
License No. DPR-50

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by GPU Nuclear Corporation, et al. (the licensees) dated May 28, 1985, as supplemented September 30, 1985, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public;
and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

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2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.c.(2) of Facility Operating License No. DPR-50 is hereby amended to read as follows:

Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 112, are hereby incorporated in the license. GPU Nuclear Corporation shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of its date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION


John F. Stolz, Director
PWR Project Directorate #6
Division of PWR Licensing-B

Attachment:
Changes to the Technical
Specifications

Date of Issuance: January 15, 1986

ATTACHMENT TO LICENSE AMENDMENT NO. 112

FACILITY OPERATING LICENSE NO. DPR-50

DOCKET NO. 50-289

Replace the following figure of the Appendix "A" Technical Specifications with the enclosed figure. The revised figure is identified by Amendment number and contains a vertical line indicating the area of change.

Page

Figure 6-2



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION

SUPPORTING AMENDMENT NO. 112 TO FACILITY OPERATING LICENSE NO. DPR-50

METROPOLITAN EDISON COMPANY
JERSEY CENTRAL POWER AND LIGHT COMPANY
PENNSYLVANIA ELECTRIC COMPANY
GPU NUCLEAR CORPORATION

THREE MILE ISLAND NUCLEAR STATION, UNIT NO. 1

DOCKET NO. 50-289

INTRODUCTION

By letters dated May 28, 1985, and September 30, 1985, General Public Utilities (GPU) Nuclear Corporation (the licensee) requested an amendment to Facility Operating License No. DPR-50 for Three Mile Island Nuclear Station, Unit 1. The proposed amendment would revise Figure 6-2 of the Technical Specifications (TSs) to show the addition of managers reporting to the Plant Engineering Director. Plant Engineering Managers would supervise several of the existing Lead Discipline Engineers.

DISCUSSION AND EVALUATION

Currently, Figure 6-2 shows a plant engineering organization of a Lead Nuclear Engineer, Lead Instrument and Control Engineer, Lead Electrical Engineer, Lead Mechanical, Supervisor Chemistry and Technical Analyst Fire Protection reporting to the Plant Engineering Director. The proposed revision was submitted by the licensee to improve the organizational structure and provide additional management control of the engineering workload. The change shows the Lead Instrument and Control Engineer, Lead Electrical Engineer, Lead Mechanical Engineer and Technical Analyst Fire Protection reporting to Plant Engineering Managers. Current plans are for two such positions, with several of the Lead Engineers reporting to one of the two managers. The change establishes a limit of six such managers so as not to dilute the span of management control. The Chemistry Supervisor title has been changed to Staff Chemist. The Lead Nuclear Engineer and Staff Chemist continue to report directly to the Plant Engineering Director, and the organization maintains the same number and types of staff. This proposed amendment is consistent with the Standard TSs.

Based on the above, we find that the licensee's requested change constitutes additional management control through an improved organizational structure of the Plant Engineering Department. Therefore, this change is acceptable.

ENVIRONMENTAL CONSIDERATION

This amendment involves only the addition of management positions to the Plant Engineering Department. Accordingly, this amendment meets the criteria

for categorical exclusion set forth in 10 CFR 51.22(c)(10). Pursuant to 10 CFR 51.22(b), no environmental impact statement or environmental assessment need be prepared in connection with the issuance of this amendment.

CONCLUSION

We have concluded, based on the considerations discussed above, that (1) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (2) such activities will be conducted in compliance with the Commission's regulations and the issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.

Dated: January 15, 1986

Principal Contributor: G. Napuda