



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

September 2, 1988

Docket Nos. 50-289  
and 50-320

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

Mr. F. R. Standerfer  
Vice President/Director  
Three Mile Island Unit 2  
GPU Nuclear Corporation  
P. O. Box 480  
Middletown, Pennsylvania 17057

Gentlemen:

SUBJECT: ISSUANCE OF AMENDMENTS (TAC NO. 65383)

The Commission has issued the enclosed Amendment Nos. 145 and 31 to Facility Operating License Nos. DPR-50 and DPR-73 for the Three Mile Island Nuclear Station, Unit Nos. 1 and 2, in response to your letter dated July 8, 1988.

The amendments modify paragraph 2.c.(3) of License No. DPR-50 and paragraph 2.D of License No. DPR-73 to require compliance with the amended Physical Security Plan. This Plan was amended to conform to the requirements of 10 CFR 73.55. Consistent with the provisions of 10 CFR 73.55, search requirements must be implemented within 60 days and miscellaneous amendments within 180 days from the effective date of the amendments.

Our evaluation of the amendment to your Physical Security Plan for Three Mile Island Units 1 and 2 is contained in the enclosed Safeguards Evaluation Report. Based on this evaluation, we find that you meet the requirements of the Miscellaneous Amendments and Search Requirements revision to 10 CFR 73.55 and the recordkeeping requirements of 10 CFR 73.70.

We find that the amendments to your licenses are related solely to safeguards matters and do not involve any significant construction impacts. Accordingly, the amendments meet the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22(c)(12). Pursuant to 10 CFR 51.22(b), no environmental impact statement or environmental assessment need be prepared in connection with the issuance of the amendments.

Based on the fact that the license amendments apply to the Physical Security Plan and incorporate into the licenses the latest requirements of your updated Physical Security Plan, we have concluded that there is reasonable assurance that the health and safety of the public will not be endangered by this action and that this action will be conducted in compliance with the Commission's regulations, and the issuance of the amendments will not be inimical to the common defense and security or to the health and safety of the public.

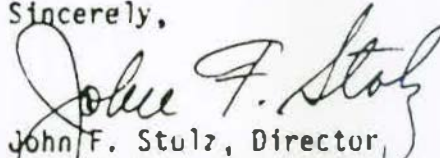
8809150128 880902  
PDR ADOCK 05000289  
P PNU

DFC  
11

Your Physical Security Plan consists of Safeguards Information required to be protected from unauthorized disclosure in accordance with the provisions of 10 CFR 73.21.

Notice of Issuance will be included in the Commission's bi-weekly Federal Register notice.

Sincerely,



John F. Stulz, Director  
Project Directorate 1-4  
Division of Reactor Projects I/II  
Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 145 to DPR-50
2. Amendment No. 31 to DPR-73
3. Safeguards Evaluation Report

cc w/enclosures:  
See next page

Your Physical Security Plan consists of Safeguards Information required to be protected from unauthorized disclosure in accordance with the provisions of 10 CFR 73.21.

Notice of Issuance will be included in the Commission's bi-weekly Federal Register notice.

Sincerely,

Original signed by

John F. Stolz, Director  
Project Directorate 1-4  
Division of Reactor Projects 1/11  
Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 145 to DPR-50
2. Amendment No. 31 to DPR-73
3. Safeguards Evaluation Report

cc w/enclosures:  
See next page

DISTRIBUTION

Docket File  
NRC & Local PDRs  
SVerda, 14/E/4  
BBocer, 14/A/2  
SNorris  
FHernan  
MMasnik  
OGC  
DHazel, 3302 MNBE

EJordan, 3302 MNBE  
BGrimes, 9/A/2  
TBarnhart(9) P1-137 OWFN  
Wanda Jones, P-130A  
LButcher, 11/F/23  
ACRS(10)  
GFA/PA  
ARM/LFMB  
Gray File

LA:FDI-4  
SNOPRYS  
08/23/88

PM:FDI-4 *Root*  
RHernan:bd  
08/23/88

PM:POI-4 *Root*  
MMasnik  
08/13/88

D:POI-4  
JStolz  
08/23/88

OGC *APH*  
08/25/88

*JFol*  
*11*

Mr. Henry D. Hukill  
GPU Nuclear Corporation

Three Mile Island Nuclear Station,  
Unit No. 1

cc:

G. Broughton  
O&M Director, TMI-1  
GPU Nuclear Corporation  
Post Office Box 480  
Middletown, Pennsylvania 17057

Richard Conte  
Senior Resident Inspector (TMI-1)  
U.S.N.R.C.  
Post Office Box 311  
Middletown, Pennsylvania 17057

Richard J. McGoey  
Manager, PWR Licensing  
GPU Nuclear Corporation  
100 Interpace Parkway  
Parsippany, New Jersey 70754

Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, Pennsylvania 19406

C. W. Smyth  
TMI-1 Licensing Manager  
GPU Nuclear Corporation  
Post Office Box 480  
Middletown, Pennsylvania 17057

Robert P. Borsum  
Babcock & Wilcox  
Nuclear Power Generation Division  
Suite 525  
1700 Rockville Pike  
Rockville, Maryland 20852

Ernest L. Blake, Jr., Esq.  
Shaw, Pittman, Potts & Trowbridge  
2300 N Street, N.W.  
Washington, D.C. 20037

Governor's Office of State Planning  
and Development  
ATTN: Coordinator, Pennsylvania  
State Clearinghouse  
Post Office Box 1323  
Harrisburg, Pennsylvania 17120

Larry Hochendoner  
Dauphin County Commissioner  
Dauphin County Courthouse  
Front and Market Streets  
Harrisburg, Pennsylvania 17120

Thomas M. Gerusky, Director  
Bureau of Radiation Protection  
Pennsylvania Department of  
Environmental Resources  
Post Office Box 2063  
Harrisburg, Pennsylvania 17120

David D. Maxwell, Chairman  
Board of Supervisors  
Londonderry Township  
RFD#1 - Geyers Church Road  
Middletown, Pennsylvania 17057

Docketing and Service Section  
Office of the Secretary  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Mr. F. R. Standerfer  
GPU Nuclear Corporation

Three Mile Island Nuclear Station  
Unit No. 2

cc:

Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

Frank Lynch, Editorial  
The Patriot  
812 Market Street  
Harrisburg, PA 17105

Dr. Judith H. Johnsrud  
Environmental Coalition on Nuclear Power  
433 Orlando Avenue  
State College, PA 16801

Robert B. Borsum  
Babcock & Wilcox  
Nuclear Power Division  
Suite 525  
1700 Rockville Pike  
Rockville, MD 20852

Ernest L. Blake, Jr., Esquire  
Shaw, Pittman, Potts, and Trowbridge  
2300 N Street, N.W.  
Washington, DC 20037

Marvin I. Lewis  
7801 Roosevelt Blvd. #62  
Philadelphia, PA 19152

Secretary  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

Jane Lee  
183 Valley Road  
Etters, PA 17319

Sally S. Klein, Chairperson  
Dauphin County Board of Commissioners  
Dauphin County Courthouse  
Front and Market Streets  
Harrisburg, PA 17101

Walter W. Cohen, Consumer  
Advocate  
Department of Justice  
Strawberry Square, 14th Floor  
Harrisburg, PA 17127

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

Mr. Edwin Kinter  
Executive Vice President  
GPU Nuclear Corporation  
100 Interpace Parkway  
Parsippany, NJ 07054

Ad Crable  
Lancaster New Era  
8 West King Street  
Lancaster, PA 17601

U.S. Environmental Prot. Agency  
Region III Office  
Attn: EIS Coordinator  
Curtis Building (Sixth Floor)  
6th and Walnut Streets  
Philadelphia, PA 19106

U.S. Department of Energy  
P. O. Box 88  
Middletown, PA 17057

David J. McGoff  
Office of LWR Safety and Technology  
NE-23  
U.S. Department of Energy  
Washington, DC 20545

Mr. F. R. Standerfer  
GPU Nuclear Corporation

Three Mile Island Nuclear Station  
Unit No. 2

cc:

T. F. Demmitt  
GPU Nuclear Corporation

R. E. Rogan  
GPU Nuclear Corporation

W. E. Potts  
GPU Nuclear Corporation

S. Levin  
GPU Nuclear Corporation

J. J. Byrne  
GPU Nuclear Corporation

A. W. Miller  
GPU Nuclear Corporation



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

GPU NUCLEAR CORPORATION

DOCKET NO. 50-320

THREE MILE ISLAND NUCLEAR STATION, UNIT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 31  
License No. DPR-73

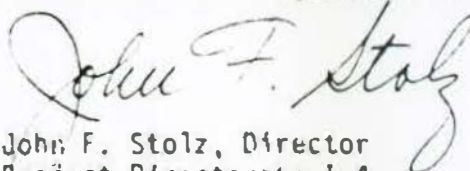
1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by GPU Nuclear Corporation, et al. (the licensee) dated July 8, 1988, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
  - F. 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.

2. Accordingly, paragraph 2.D. of Facility Operating License No. DPR-73 is hereby amended to read as follows:

2.0 The licensee shall fully implement and maintain in effect all provisions of the Commission-approved physical security, guard training and qualification, and safeguards contingency plans including amendments made pursuant to provisions of the Miscellaneous Amendments and Search Requirements revisions to 10 CFR 73.55 (51 FR 27817 and 27822) and to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The plans, which contain safeguards information protected under 10 CFR 73.21, are entitled: "Three Mile Island, Units 1 and 2, Modified Amended Physical Security Plan," with revisions submitted through July 8, 1988; "Three Mile Island, Units 1 and 2, Security Personnel Training and Qualification Plan," with revisions submitted through November 26, 1986; and "Three Mile Island, Units 1 and 2, Safeguards Contingency Plan," with revision submitted through June 20, 1986. Changes made in accordance with 10 CFR 73.55 shall be implemented in accordance with the schedule set forth therein.

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

FOR THE NUCLEAR REGULATORY COMMISSION



John F. Stolz, Director  
Project Directorate 1-4  
Division of Reactor Projects 1/11  
Office of Nuclear Reactor Regulation

Date of Issuance: September 2, 1988