

October 19, 1984

Docket No. 50-289

DCR
016

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

Dear Mr. Hukill:

By letter dated July 2, 1984, you provided a revision to the Three Mile Island Unit 1 Licensed Operator Requalification Program Description, 6211-ADM-2600.01 for our review and comment. The revisions include reformatting the program description to meet corporate requirements, incorporating revisions to delete watchstanding requirements, adding the description of training using the newly-acquired Basic Principles Trainer and expanding the classroom topics listing to include all topics outlined in 10 CFR Part 55 Appendix A.

We have reviewed the program description and find that the revisions and the overall licensed operator requalification program meet the requirements of 10 CFR Part 55 Appendix A and NUREG-0737 and are therefore acceptable with one confirmatory item. Our safety evaluation is enclosed. The confirmatory item involves clarifying the retention period for requalification program records as explained in the safety evaluation. We request that you take the appropriate action to resolve this item and advise us of your resolution within 60 days.

On a related matter, we believe that your basic principles trainer is the first of its kind within the nuclear industry, and we are interested in learning more about its specific capabilities and limitations. We are particularly interested in its capabilities with respect to reactivity manipulation, normal plant evolutions, abnormal/emergency plant evolutions, and demonstration of plant

8411050304 841019
PDR ADOCK 05000289
V PDR

response to conditions identified from industry operating experience. We therefore request that you provide us with whatever relevant information that may be reasonably available at your earliest convenience. We assume that the Basic Principles Trainer will not be used to meet the requirements of 10 CFR Part 55 and NUREG-0737 for manipulations that are to be performed at the nuclear plant or on an applicable nuclear plant simulator. We appreciate your cooperation in this matter.

Sincerely,

lsj

John F. Stolz, Chief
Operating Reactors Branch No. 4
Division of Licensing

Enclosure:
Safety Evaluation

cc w/enclosure:
See next page

Distribution:
Docket File
Reading File
Gray File
RIngram
NRC & L PDRs
DEisenhut
JVanVliet
HBooher
EJordan
JNGrace
JPartlow
ACRS 10
OELD
EBlackwood
HOornstein
WRussell

**See previous white for concurrence

ORB#4:DL
JVanVliet;ef
10/19/84

**LQB
HBooher
10/17/84

ORB#4:DL
JFStolz
10/17/84

Mr. R. J. Toole
O&M Director, TMI-1
GPU Nuclear Corporation
P. O. Box 480
Middletown, Pennsylvania 17057

Board of Directors
P. A. N. E.
P. O. Box 268
Middletown, Pennsylvania 17057

Docketing and Service Section
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Chauncey Kepford
Judith H. Johnsrud
Environmental Coalition on Nuclear Power
433 Orlando Avenue
State College, Pennsylvania 16801

Judge Reginald L. Gotchy
Atomic Safety & Licensing Appeal Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Mr. Thomas E. Murley, Regional Administrator
U. S. N. R. C., Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

ANGRY/TMI PIRC
1037 Maclay Street
Harrisburg, Pennsylvania 17103

John Levin, Esq.
Pennsylvania Public Utilities
Commission
Box 3265
Harrisburg, Pennsylvania 17120

Jordan D. Cunningham, Esq.
Fox, Farr and Cunningham
2320 North 2nd Street
Harrisburg, Pennsylvania 17110

Ms. Louise Bradford
TMIA
1011 Green Street
Harrisburg, Pennsylvania 17102

Ms. Marjorie M. Aamodt
R. D. #5
Coatesville, Pennsylvania 19320

Earl B. Hoffman
Dauphin County Commissioner
Dauphin County Courthouse
Front and Market Streets
Harrisburg, Pennsylvania 17101

Ellyn R. Weiss
Harmon, Weiss & Jordan
2001 S Street
Suite 430
Washington, D.C. 20009

Ivan W. Smith, Esq., Chairman
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Gary J. Edles, Chairman
Atomic Safety & Licensing Appeal
Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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

Marvin I. Lewis
6504 Bradford Terrace
Philadelphia, Pennsylvania 19149

G. F. Trowbridge, Esq.
Shaw, Pittman, Potts & Trowbridge
1800 M Street, N.W.
Washington, D. C. 20036

J. S. Wetmore
Manager, PWR Licensing
GPU Nuclear Corporation
100 Interpace Parkway
Parsippany, New Jersey 07054

Ms. Virginia Southard, Chairman
Citizens for a Safe Environment
264 Walton Street
Lemoyne, Pennsylvania 17043

Dr. David Hetrick
Professor of Nuclear Energy
University of Arizona
Tucson, Arizona 85721

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

Regional Radiation Representative
EPA Region III
Curtis Building (Sixth Floor)
6th and Walnut Streets
Philadelphia, Pennsylvania 19106

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

General Counsel
Federal Emergency Management Agency
ATTN: Docket Clerk
1725 I Street, NW
Washington, DC 20472

Karin W. Carter, Esq.
505 Executive House
P. O. Box 2357
Harrisburg, Pennsylvania 17120

Dr. James Lamb
313 Woodhaven Road
Chapel Hill, North Carolina 27514

Dauphin County Office Emergency
Preparedness
Court House, Room 7
Front & Market Streets
Harrisburg, Pennsylvania 17101

Christine N. Kohl, Esq.
Atomic Safety & Licensing Appeal
Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Ms. Lennie Prough
U. S. N. R. C. - TMI Site
P. O. Box 311
Middletown, Pennsylvania 17057

Mr. Robert B. Borsum
Babcock & Wilcox
Nuclear Power Generation Division
Suite 220, 7910 Woodmont Avenue
Bethesda, Maryland 20814

Mr. Gustave A. Linenberger, Jr.
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Mr. C. W. Smyth
TMI-1 Licensing Manager
GPU Nuclear Corporation
P. O. Box 480
Middletown, Pennsylvania 17057

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

GPU Nuclear Corporation

- 3 -

Sheldon J. Wolfe, Esq., Chairman
Atomic Safety & Licensing Board
Washington, D.C. 20555

Ms. Jane Perkins
City Government Center
10 North Market Square
Harrisburg, Pennsylvania 17101

Jane Lee
183 Valley Road
Etters, Pennsylvania 17319

Bruce Molholt
Haverford College
Haverford, Pennsylvania 19041

Norman Aamodt
R. D. #5, Box 428
Coatesville, Pennsylvania 19320

Michael McBride, Esq.
LeBoeuf, Lamb, Leiby & McRae
Suite 1100
1333 New Hampshire Avenue, N.W.
Washington, D.C. 20036