

# SHAW, PITTMAN, POTTS & TROWBRIDGE

A PARTNERSHIP OF PROFESSIONAL CORPORATIONS

1800 M STREET, N. W.

WASHINGTON, D. C. 20036

(202) 822-1000

TELECOPIER

(202) 822-1099 & 822-1199

RAPIDFAX 100

(202) 822-1072

TELEX

89-2693 (SHAWLAW WSH)

CABLE "SHAWLAW"

JOHN F. DEALY\*

COUNSEL

JOHN H. O'NEILL, JR.  
JAY A. EPSTIEN  
RAND L. ALLEN  
TIMOTHY B. MCBRIDE  
ELISABETH M. PENDELETON  
PAUL A. KAPLAN  
HARRY H. GLASSPIEGEL  
JEFFERY L. YABLON  
JACK MCKAY  
THOMAS H. MCCORMICK  
SUSAN M. FREUND  
JOHN L. CARR, JR.  
PHILIP J. HARVEY  
ROBERT M. GORDON  
BARBARA J. MORGAN  
BONNIE S. GOTTLIEB  
HOWARD H. SHAFFERMAN  
DEBORAH S. BAUSER  
SCOTT A. ANENBERG  
CAMPBELL KILLEFER  
SETH H. HOOGLASIAN  
SHEILA MCC. HARVEY  
DELISSA A. RIDGWAY  
KENNETH J. HAUTMAN

DAVID LAWRENCE MILLER  
FREDERICK L. KLEIN  
STEVEN P. PITLER\*  
RICHARD J. PARRINO  
GORDON R. KANOFFSKY  
JEFFREY S. GIANCOLA  
HANNAH E. M. LIEBERMAN  
SANDRA E. FOLSOM  
JUDITH A. SANDLER  
EDWARD D. YOUNG, III  
ROBERT L. WILLMORE  
ANDREW D. ELLIS  
WENDELIN A. WHITE  
STANLEY M. BARG  
KRISTI L. LIMBO  
LESLIE K. SMITH  
VIRGINIA S. RUTLEDGE  
KATHERINE P. CHEEK  
JANICE LEHRER-STEIN  
TRAVIS T. BROWN, JR.  
GAIL E. CURREY  
RICHARD H. KRONTHAL  
STEPHEN B. HEIMANN  
SANDRA E. BRUSCA\*  
\*NOT ADMITTED IN D.C.

WRITER'S DIRECT DIAL NUMBER

February 23, 1983

822-1090

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

In the Matter of  
Metropolitan Edison Company  
(Three Mile Island Nuclear Station, Unit No. 1)  
Docket No. 50-289 (Restart)

Dear Mr. Secretary:

Please find enclosed a letter dated January 28, 1983, from H. D. Hukill of GPU Nuclear Corporation to J. F. Stolz of the NRC, on the subject SER - Environmental Qualifications.

This relates to Board Notification 82-133, entitled "Environmental Qualification of Safety-Related Electrical Equipment," which was transmitted by the NRC Staff to the Commission on December 27, 1982.

Sincerely,

*Thomas A. Baxter*

Thomas A. Baxter  
Counsel for Licensee

TAB:jah

Enclosure

cc: Service List attached

8302250310 830223  
PDR ADOCK 05000289  
G PDR

DS03



GPU Nuclear Corporation  
Post Office Box 480  
Route 441 South  
Middletown, Pennsylvania 17057  
717 944-7621  
TELEX 84-2386  
Writer's Direct Dial Number:

January 28, 1983  
5211-83-028

Office of Nuclear Reactor Regulation  
Attn: J. F. Stolz, Chief  
Operating Reactors Branch No. 4  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Sir:

Three Mile Island Nuclear Station, Unit 1 (TMI-1)  
Operating License No. DPR-50  
Docket No. 50-289  
SER - Environmental Qualification

In response to your Safety Evaluation Report (SER) for Environmental Qualification of Safety Related Electrical Equipment dated December 10, 1982, GPUN hereby reaffirms its position as previously stated in our letters of July 2, 1981 and August 28, 1981 that TMI-1 can be operated safely during the resolution of environmental qualification deficiencies described in this and the previous SER of March 21, 1981. Further, in Section 3 of Appendix D of the TER attached to the SER, dated December 10, 1982, Franklin Research Center states that there are no additional items requiring justification for continued operation. Therefore, there are no additional NRC Category I.B.II.A and II.B items for which justification for continued operation has not been provided.

Finally, with the exception of the few subcomponents committed to be replaced, all IE equipment located in a harsh environment and required for safe shutdown is qualified. This is substantiated by the System Component Evaluation Worksheet (SCEW) previously submitted to the NRC in response to IE Bulletin 79-01B.

Sincerely,

*H. D. Hukill for*  
H. D. Hukill  
Director, TMI-1

83020407

HDM:LWH:vjf  
cc: J. Van Vliet  
R. C. Haynes  
R. Jacobs

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING APPEAL BOARD

In the Matter of	)	
	)	
METROPOLITAN EDISON COMPANY	)	Docket No. 50-289
	)	(Restart;
(Three Mile Island Nuclear	)	
Station, Unit No. 1)	)	

SERVICE LIST

Gary J. Edles, Esquire  
Chairman  
Atomic Safety and Licensing Appeal  
Board  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dr. John H. Buck  
Atomic Safety and Licensing Appeal  
Board  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dr. Reginald L. Gotchy  
Atomic Safety and Licensing Appeal  
Board  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

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

Dr. Walter H. Jordan  
Atomic Safety and Licensing Board  
Panel  
881 West Outer Drive  
Oak Ridge, Tennessee 37830

Dr. Linda W. Little  
Atomic Safety and Licensing Board  
Panel  
5000 Hermitage Drive  
Raleigh, North Carolina 27612

James M. Cutchin, IV, Esquire  
Office of the Executive Legal Director  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

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

John A. Levin, Esquire  
Assistant Counsel  
Pennsylvania Public Utility Commission  
P.O. Box 3265  
Harrisburg, Pennsylvania 17120

Robert Adler, Esquire  
Assistant Attorney General  
505 Executive House  
P.O. Box 2 57  
Harrisburg, Pennsylvania 17120

Ms. Louise Bradford  
TMI ALERT  
1011 Green Street  
Harrisburg, Pennsylvania 17102

Ellyn P. Weiss, Esquire  
Harmon & Weiss  
1725 Eye Street, N.W., Suite 506  
Washington, D.C. 20006

Steven T. Sholly  
Union of Concerned Scientists  
1346 Connecticut Avenue, N.W., Suite 1101  
Washington, D.C. 20036

Jordan D. Cunningham, Esquire  
2320 North Second Street  
Harrisburg, Pennsylvania 17110

ANGRY/TMI PIRC  
1037 MacLay Street  
Harrisburg, Pennsylvania 17103

William S. Jordan, III, Esquire  
Harmon & Weiss  
1725 Eye Street, N.W., Suite 506  
Washington, D.C. 20006

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

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