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April 17, 1996  
6710-96-2131

U.S. Nuclear Commission  
Attn: Document Control Desk  
Washington, D.C. 20555

Gentlemen:

Subject: Three Mile Island Nuclear Station, Unit 1 (TMI-1)  
Operating License No. DPR-50  
Docket No. 50-289  
Response to GL 96-01, "Testing of Safety-Related Logic  
Circuits," dated January 10, 1996

This letter responds to your request in Generic Letter 96-01 to notify you of our plans to perform reviews of testing procedures for safety-related logic circuits. GPU Nuclear will compare electrical schematic drawings and logic diagrams for the reactor protection system, EDG load shedding and sequencing, ESAS and HSPS actuation logic circuits against plant surveillance test procedures to ensure all portions of the logic circuitry are adequately covered to fulfill the technical specification requirements.

If necessary, surveillance procedures will be modified to provide for complete testing to comply with the technical specifications, or amendments to the technical specifications will be requested if relief can be justified.

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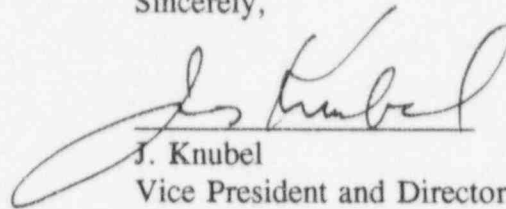
GL 96-01

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These actions will be accomplished prior to startup from our next scheduled refueling outage (12R) in September 1997.

If you have any questions, please contact us.

Sincerely,



J. Knubel

Vice President and Director, TMI

JSW/scm

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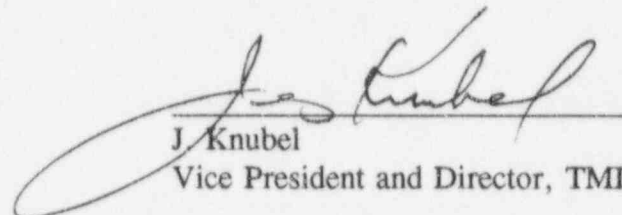
NRC Region I, Administrator  
TMI Senior Project Manager  
TMI Senior Resident Inspector  
96033

METROPOLITAN EDISON COMPANY  
JERSEY CENTRAL POWER AND LIGHT COMPANY  
PENNSYLVANIA ELECTRIC COMPANY  
GENERAL PUBLIC UTILITIES NUCLEAR CORPORATION

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

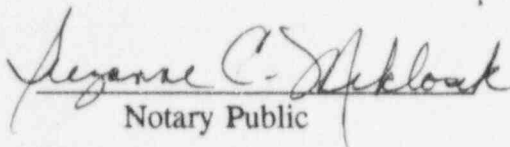
GPU Nuclear's Response to NRC Generic Letter 96-01

This letter responds to your request in Generic Letter 96-01 to notify you of our plans to perform reviews of testing procedures for safety-related logic circuits. "Testing of Safety-Related Logic Diagram Circuits," dated January 10, 1996. All statements contained in this response have been reviewed, and all such statements made and matter set forth therein are true and correct to the best of my acknowledge.

  
J. Knubel  
Vice President and Director, TMI

Signed and sworn before me this

17<sup>th</sup> day of April, 1996.

  
Notary Public

Notarial Seal  
Suzanne C. Miklosik, Notary Public  
Londonderry Twp., Dauphin County  
My Commission Expires Nov. 22, 1999  
Member, Pennsylvania Association of Notaries