



**GPU Nuclear Corporation**

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December 14, 1983

Dr. T. E. Murley, Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region I  
631 Park Avenue  
King of Prussia, PA 19406

Dear Sir:

Three Mile Island Nuclear Station, Unit 1 (TMI-1)  
Operating License No. DPR-50  
Docket No. 50-289  
LER 83-046

This letter is to confirm the conversation between Mr. F. Young, NRC Inspector and Mr. M. A. Nelson, PRG Chairman, at 1645 hours on December 13, 1983.

Review of cable separation for the Makeup Pump low lube oil pressure trip circuit revealed that the cables for A (Red Channel) and C (Green Channel) Makeup Pumps are not properly separated. The cables for both pumps are located in the same trays for portions of their routing. The circuits also are not properly classified in that the circuit schedule indicates that the circuits are non-safeguards classification.

This condition was discovered as a result of an investigation of a green marked cable in a red channel tray and is considered reportable under Technical Specification 6.9.2.A.9.

Further details will be provided in the 14 day followup report.

Sincerely,

R. J. TOOLE  
Operations and Maintenance Director, TMI-1

RJT/CEH/dsk

cc: R. Conte, NRC  
CARIRS

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