

October 9, 1984

Docket No. 50-320

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

Dear Mr. Standerfer:

Subject: Three Mile Island Nuclear Station, Unit 2  
Operating License No. DPR-73  
Docket No. 50-320  
Use of Reactor Building Polar Crane

Distribution:  
Docket No. 50-320  
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In your letters dated October 5, 1984 and October 8, 1984, the NRC staff was informed that there had been in the past a modification made to the Reactor Building Polar Crane without proper engineering review and documentation. This modification is in addition to those identified to the NRC in B. Kanga's letter of October 11, 1983. While there is considerable information in the October 5 and October 8 letters, the NRC still has questions regarding the status and use of the polar crane. Additionally, your letters indicate that your own review of the crane modification is incomplete and ongoing.

In accordance with our telephone conversation on October 5, 1984, it is our understanding that until your reviews are completed and provided to us and we are satisfied that the crane is safe to use, you have agreed not to use the Reactor Building Polar Crane in any capacity unless otherwise authorized by the Director, TMIPO. If this understanding is not in accordance with the actions being implemented, please contact this office by telephone and in writing within 24 hours of receipt of this letter.

Sincerely,

Original signed by  
B. J. Snyder

Bernard J. Snyder, Program Director  
Three Mile Island Program Office  
Office of Nuclear Reactor Regulation

cc: T. F. Demmitt  
J. J. Barton  
R. E. Rogan  
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	(see attached)				

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