

Certified By

*M. A. Perkins***Nuclear**

GPU Nuclear  
P.O. Box 480  
Middletown, Pennsylvania 17057  
717-944-7621  
Writer's Direct Dial Number:  
3200-82-201  
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May 11, 1982

Mr. Ronald C. Haynes, Regional Administrator  
Office of Inspection and Enforcement  
Region 1  
Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406

Subject: Licensee Event Report No. 82-007

Dear Mr. Haynes:

Re: Operating Licensee DPR-50  
Docket 50-289

This telecopy is to confirm the conversation between Mr. D. R. Haverkamp, Region 1 NRC and Mr. R. J. Toole, Operations and Maintenance Director, TMI 1, at 1430 hours on May 11, 1982. The event described below was declared reportable at 1400 hours this date.

At 0230 on May 9, 1982, oxygen concentration exceeded the Technical Specification 3.22.2.5 limit of 2% after the "C" Reactor Coolant Bleed Tank was returned to service after being open for maintenance. A nitrogen purge was initiated on the RCBT to reduce the oxygen concentration. Oxygen was reduced to less than 2% by 1530 on May 10, 1982. Hydrogen concentration during this period was negligible.

Technical Specification 3.22.2.5 was therefore considered to be violated since the oxygen concentration could not be reduced below 2% within one hour. This event is considered reportable within 24 hours in accordance with Technical Specification 6.9.2.A.(2).

A similar event occurred on April 8, 1982, but was considered not reportable at that time since the event was a direct consequence of maintenance, not degradation, and since Technical Specification 3.22.2.5 was understood at that time to require that the limits for both  $O_2$  and  $H_2$  be exceeded in order to consider the LCO to be violated. This report is intended to cover that event also.

Long term corrective action for these events requires revision of the Technical Specifications to specify limits that can be met.

The details of this occurrence and the corrective actions to prevent its recurrence will be provided within 14 days.

*R. J. Toole for*

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S PDR

R. J. Toole  
Operations & Maintenance  
Director, TMI 1

cc D. R. Haverkamp

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