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September 27, 1985

TMI Program Office  
Attn: Dr. B. J. Snyder  
Program Director  
US Nuclear Regulatory Commission  
Washington, DC 20555

Dear Dr. Snyder:

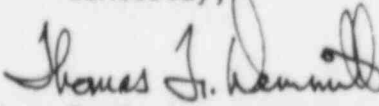
Three Mile Island Nuclear Station, Unit 2 (TMI-2)  
Operating License No. DPR-73  
Docket No. 50-320  
Revision 2 To Boron Hazards Analysis

In response to your letter, dated August 6, 1985, which forwarded approval of the Defueling Water Cleanup System (DWCS) Technical Evaluation Report (TER), Revision 2 of the "Hazards Analysis: Potential for Boron Dilution of Reactor Coolant System" is forwarded for your information.

The basic analysis assessed the potential for boron dilution of the TMI-2 reactor coolant system during a variety of pre-defueling recovery activities. This analysis has been expanded in scope to include DWCS operation. Revision 2 consists of the addition of Appendix E, "Defueling Water Cleanup" and revised "Purpose" and "Applicability/Scope" sections. Substantial portions of the base document (e.g., static conditions in level control mode) remain applicable.

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Sincerely,

  
for F. R. Standerfer  
Vice President/Director, TMI-2

FRS/RDW/eml

Attachment

cc: Deputy Program Director - TMI Program Office, Dr. W. D. Travers

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