



GPU Nuclear
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Writer's Direct Dial Number:

April 14, 1982
5211-82-090

Office of Inspection and Enforcement
Attn: R. C. Haynes
Region I, Regional Administrator
U.S. Nuclear Regulatory Commission
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
Licensee Event Report No. 82-004



This telecopy is to confirm the conversation between Mr. D. R. Haverkamp, Region 1 NRC and Mr. M. A. Nelson, PORC Chairman, TMI-1, at 1500 hours on April 13, 1982, that an item was discovered which is considered prompt reportable per TMI-1 Technical Specification 6.9.2.A (9).

Pressurizer code safety valves, representative of the TMI-1 Dresser model 31739A, were subjected to water flow during the EPRI valve tests being conducted in relation to NUREG 0737 task action plan item I.I.D.1. Although the EPRI tests were terminated prior to completion for long inlet piping configuration, the final EPRI results which were recently made available require evaluation to determine the ability of the TMI-1 safety valves to perform under feed and bleed cooling if the pressurizer PORV is isolated. Licensee is currently evaluating these test results (which NRC has received from EPRI as well) to determine whether and to what extent the EPRI test conditions are representative of Licensee's configuration. This report is being submitted pursuant to Technical Specification 6.9.2.A (9) in recognition that further analysis, evaluation and possible modifications may be necessary to prevent the occurrence of an unsafe condition at TMI-1 in the event this backup mode of feed and bleed cooling were to be utilized at TMI-1. Our schedule for corrective action will be reported in a followup report. TMI-1 continues to remain in an extended cold shutdown condition.

Additional information and proposed corrective action will be forwarded in the followup report within 14 days.

Sincerely,

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

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cc D. R. Haverkamp GPU Nuclear is a part of the General Public Utilities System
L. Barrett

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