

POOR ORIGINAL

Docket No. 50-289

JUN 29 1973

R. C. DeYoung, Assistant Director for Pressurized Water Reactors, Licensing
THRU: A. Schwencer, Chief, Pressurized Water Reactors Branch No. 4, Original Signed By
A. Schwencer

THREE MILE ISLAND, UNIT 1 SAFETY EVALUATION REPORT

The final version of the Three Mile Island Unit 1 Safety Evaluation Report is available for review and action. The following safety matters, identified by SER paragraph, are outstanding:

- 4.2.1 Fuel Densification: The applicant has submitted a final report. We are reviewing this and will report on it in the SER supplement.
- 10.4 High Energy Line Break: The applicant's initial response to this question concluded that no modifications were necessary. We did not agree and so informed the applicant by letter. We are awaiting his reevaluation results and proposals. It appears that an acceptable solution will consist of installation of pipe restraints in the Intermediate Building and institution of an increased inservice inspection program for these lines.

Please obtain management comments on these matters as needed to enable approval and publication of the Safety Evaluation Report.

Original Signed by
Robert M. Bernero

R. M. Bernero, Project Manager

**Pressurized Water Reactors Branch No. 4
Directorate of Licensing**

cc: A. Giambusso
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