



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

DEC 03 1982

✓ MEMORANDUM FOR: Darrell G. Eisenhut, Director, Division of Licensing
FROM: Roger J. Mattson, Director, Division of Systems Integration
SUBJECT: BOARD NOTIFICATION (BN-82-118) - THREE MILE ISLAND UNIT NO. 1
(TMI-1) RESTART HEARING, SEISMIC CAPABILITY OF THE AUXILIARY
FEEDWATER SYSTEM

As requested in your memorandum dated November 19, 1982, we have reviewed the Lawrence Livermore National Laboratory technical evaluation report concerning seismic capability of the TMI-1 auxiliary (emergency) feedwater system. We have also reviewed the board notification memorandum from Gus C. Lainas to the TMI-1 appeals board dated November 22, 1982. We conclude that staff testimony on the TMI-1 hearing record is not changed by the above information. The staff's position (J. Wermiel) at the time was that seismic qualification did not directly reflect on the issue of auxiliary feedwater system reliability during small break loss-of-coolant accidents and feedwater transients. Verification of the seismic capability of the auxiliary feedwater system for all plants including TMI-1 is being reviewed by the staff as a separate issue not related to restart.

Roger J. Mattson
Roger J. Mattson, Director
Division of Systems Integration

- cc: R. Vollmer
- G. Lainas
- F. Miraglia
- L. Rubenstein
- J. Stolz
- O. Parr
- B. Sheron
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