



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20535

OCT 17 1979

MEMORANDUM FOR: ~~William T. Russell~~, Acting Chief, Technical Support Branch, NRR
FROM: Richard H. Vollmer, Director, Three Mile Island 2 Support
SUBJECT: LONG RANGE RESEARCH PLAN - WATER REACTOR SAFETY RESEARCH

Mr. Al Ignatonis of my staff provided the following comments on the draft research plan.

- 1) The time frame of safety and relief valve testing is inconsistent with the NRR Lessons Learned Task Force recommendations. They recommend program completion by July, 1981.
- 2) The Research Support Branch should clarify if they will assist NRR in examining the interaction of safety and non-safety grade equipment used for terminating transients and accidents.
- 3) With regards to the Fuel Behavior Branch's work, I do not see a need for continued RIA and PCM experiments in PBF.

In general, however, there was insufficient information provided to permit us to do a detailed review.

Richard H. Vollmer, Director
Three Mile Island 2 Support

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