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September 28, 1983

MEMORANDUM FOR: Edward S. Christenbury, Director  
 and Chief Counsel  
 Hearing Division  
 Office of the Executive Legal Director

FROM: Hugh L. Thompson, Jr., Director  
 Division of Human Factors Safety

SUBJECT: EFFECT OF MATTERS RAISED IN PWR AND BETA REPORTS ON SAFETY  
 ISSUES LITIGATED DURING THE TMI-1 RESTART HEARING

A staff team composed of representatives of this division and from Region I recently completed an evaluation of the impact of reports by two licensee consultants (PWR and BETA) on the staff position relative to restart of TMI-1. The results of that evaluation are being issued as Supplement No. 4 to NUREG-0600, "TMI-1 Restart."

During the course of its evaluation, the team also examined the contents of the PWR and BETA reports relative to their impact on management issues litigated during the TMI-1 restart hearing. The team did not attempt to examine the voluminous testimony presented on management issues during the hearing. Rather, they limited their examination to the summary description of that testimony as presented in the Licensing Board's Partial Initial Decisions of August 27, 1981 and July 27, 1982. The team examined the findings and conclusions of the Licensing Board, as stated in the PIDs, examined the Board's summaries of the testimony upon which it had relied to reach its findings and conclusions, and then examined the contents of the PWR and BETA reports to determine the possible effect of these reports on the issues considered by the Board.

The results of the team's efforts are presented in the attached report. It is forwarded for your use and disposition as you deem appropriate.

Hugh L. Thompson, Jr., Director  
 Division of Human Factors Safety

Enclosure: As stated

- cc: 4. Denton
- 5. Case
- T. Hurley, R-I
- D. Eisenhut
- C. Laines
- J. Stolz
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