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JUL 2 1979

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MEMORANDUM FOR: Richard H. Vollmer, Director, TMI-2 Support, NRR

FROM: Richard P. Denise, Acting Assistant Director for Reactor Safety, DSS

SUBJECT: TMI-2 CONTAINMENT INFORMATION

In response to your memorandum of June 14, 1979, the Containment Systems Branch proposes that the plans for containment entry and subsequent cleanup operations include the following:

- 1) Observations on character and distribution of debris around the containment sump area and near or around isolation valves that are open to the containment atmosphere;
- 2) Observations on insulation materials, both metallic and non-metallic, to determine the amount if any that came off of piping systems, and whether there was any deterioration of non-metallic insulation;
- 3) Observations on paints to determine the amount if any that has peeled off of walls, whether there is any blistering of the existing paints; and whether they contributed as source terms for hydrogen;
- 4) Observations on the containment liner to determine whether there are any bulges or other physical distortions;
- 5) Observations related to the amount of water on the floor; e.g., the elevation of the water level; and
- 6) Examination of any evidence that might be used for characterizing the spray coverage when the containment spray system actuated.

In all these "observations", liberal use should be made of TV recording, voice recording, still photography, etc. to provide the best possible record of the situation.

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Richard P. Denise, Acting Assistant Director
for Reactor Safety
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