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MEMORANDUM FOR: Distribution

FROM:

Norman A. Eisenberg

Transportation and Product Standards Branch, OSD

SUBJECT:

INTERIM REPORT ON LNG HAZARDS TO NUCLEAR POWER PLANTS

For your information enclosed is a copy of the interim report, "Study of Liquid Natural Gas Spill Phenomenology on Water," (IITRI Final Report J6456), by T. V. Eichler and A. H. Wiederman. This report was issued to Argonne National Laboratory (ANL) in partial fulfillment of IITRI's subcontract to assist ANL in the study "Hazard to Nuclear Power Plants from Large Liquefied Natural Gas (LNG) Spills on Water Transportation Routes," administered by OSD.

This report mainly discusses the material presented at the briefing held for the NRC staff on November 15, 1978. We expect delivery of a draft version of the ANL/IITRI final report in May or June, 1980.

Norman A. Eisenberg

Transportation and Product Standards Brance

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Enclosure: As Stated

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