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

OCT 10 1979

MEMORANDUM FOR: M. Vagins
Metallurgy and Materials Research Branch
Division of Reactor Safety Research, RES

FROM: S. Hou
Mechanical Engineering Branch
Division of Systems Safety, NRR

THRU:  R. J. Bosnak, Chief
Mechanical Engineering Branch
Division of Systems Safety, NRR

SUBJECT: FORTHCOMING MEETING ON STATUS REVIEW OF PIPE BREAK RESEARCH

Date & Time: 9:00 - 12:00 a.m.
Wednesday, November 7, 1979

Location: Room P-500, Phillips Building
Bethesda, Md.

Purpose: Per our request, MMRB will present a status review of the on-going pipe break research program, which consists of the following major components:

1. Jet impingement studies
2. Pipe whip studies
3. Studies relative to pipe break mechanism, probability, and criteria of break postulation.

Agenda:

1. Introduction: Discussion of issues and priorities which led to the User's Request
(MEB 9:00 - 9:30)
2. Research Program: Overview, performance, milestones and schedule projection. (MMRB, 9:30-11:00)
3. Discussion: Does the Research Program fulfil the User's needs? (11:00 - 12:00)

OCT 10 1979

M. Vagins

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Participants: RES - L. Shao, C. Z. Serpan, J. Richardson, M. Vagins, P. Albrecht

NRR - J. P. Knight, R. J. Bosk, V. Noonan, R. Gamble, K. Wichman,
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Contractors and interested NRC staff.

Shou-nien Hou

Shou-nien Hou
Mechanical Engineering Branch
Division of Systems Safety

cc: Meeting participants