



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

JAN 29 1985

MEMORANDUM FOR: Members and Staff of the  
American Physical Society Study Group

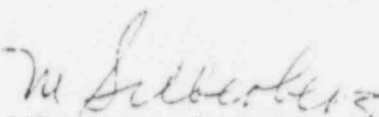
FROM: M. Silberberg, Assistant Director  
Accident Source Term Program Office  
Office of Nuclear Regulatory Research

SUBJECT: UPDATE OF REPORT ON CODE VALIDATION

Late in November 1984, the Accident Source Term Program Office (ASTPO) initiated Task 3 to update the code validation report; the emphasis of Task 3 is on the CORCON code and the VANESA code, which model phenomena of a core/concrete interaction. For your information enclosed is the draft report for Task 3.

The report discusses the experiments that the U.S. Nuclear Regulatory Commission has been sponsoring to obtain information on core/concrete interactions. Preliminary results are shown and compared to the code predictions. (Please note that the report is draft. Also, the results are preliminary).

If you have further interest in this subject, please contact either myself or C. Pyder.

  
M. Silberberg, Assistant Director  
Accident Source Term Program Office  
Office of Nuclear Regulatory Research

Enclosure: 1, as stated

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