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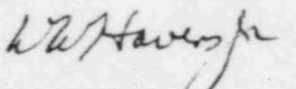
20 July 1983

U.S. Nuclear Regulatory Commission
ATTN: Grants Officer
Division of Contracts
Office of Administration
Washington, DC 20555

The American Physical Society hereby formally submits a proposal to the Nuclear Regulatory Commission for a grant to support a study entitled "Radionuclide Release from Severe Accidents at Nuclear Power Plants." The estimated budget to carry out the study is \$589,200. If all goes well the study will be completed in 1984, and the results of the study could be published early in 1985. Submission of this proposal has been duly authorized by the Governing Body (Council) of the American Physical Society and the required approvals obtained.

We believe that a definitive study on the "Radionuclide Release from Severe Accidents at Nuclear Power Plants" is extremely important for the future of nuclear energy. In our opinion, this study is one of the most important and timely subjects to which a well qualified and important group of distinguished scientists and engineers can make a major contribution. We sincerely hope that this proposal can be funded before 1 September 1983 so that the study group can be assembled and briefings started early in the fall of this year.

Sincerely yours,



W. W. Havens, Jr.

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enclosure