

NAVAL RESEARCH LABORATORY

WASHINGTON, D.C. 20375

IN REPLY REFER TO: 6390-4N:WHC:ldw NRL Prob 63-1038-0-0 2 APR 1980

U. S. Nuclear Regulatory Commission Office of Operating Reactors Attention: Dr. R. E. Johnson Engineering Branch, M/S 440 Washington, D.C. 20555

Gentlemen:

In accordance with the requirements of Interagency Agreement NRC-03-79-148, the Letter Report identified as Enclosure (1) is submitted for your information.

Sincerely,

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and Technology has a dealer of Discovery

Encl:

(1) "An Evaluation of Charpy Energy vs Temperature Curve - Fitting Techniques"