The Honorable John T. Conway  
Chairman  
Defense Nuclear Facilities Safety Board  
625 Indiana Ave. N.W., Suite 700  
Washington, D.C. 20004  

Dear Mr. Chairman:

COMPLETION OF DEFENSE NUCLEAR FACILITIES SAFETY BOARD (DNFSB) RECOMMENDATION 93-5 IMPLEMENTATION PLAN (IP), REVISION 1, MILESTONE 5.4.3.6.B, "LETTER REPORTING COMPLETION OF TANK C-106 RETRIEVAL SAFETY ASSESSMENT"

This letter reports completion of the safety analysis for Project W-320, Addendum to "Tank Waste Remediation System (TWRS) Basis for Interim Operation (BIO)." HNF-SD-WM-BIO-001, Revision 0, dated July 1997. This deliverable is identified under the DNFSB Recommendation 93-5 IP, Revision 1, Milestone 5.4.3.6.B.

This milestone was originally scheduled for completion during July 1997. However, as reported earlier, additional analyses were required to address new issues associated with flammable gas retention, steam bump, and anticipated upgrades resulting from these analyses.

The U.S. Department of Energy, Richland Operations Office approved the Safety Analysis on September 17, 1997, which completed the actions identified under this milestone and proposes closure of this commitment.

A draft copy of HNF-SD-WM-BIO-001, Revision 1, has been provided to your staff. Following issuance of the document, by mid-October 1997, it will be forwarded to your staff. If you have any questions, please contact me, or your staff may contact Jackson Kinzer, Assistant Manager for TWRS, on (509) 376-7591.

Sincerely,

John D. Wagoner  
Manager

cc: R. E. Erickson, EM-38  
K. T. Lang, EM-38  
J. M. Owendoff, EM-2  
C. A. Peabody, EM-4  
M. B. Whitaker, S-3.1