

Department of Energy

Richland Operations Office P.O. Box 550 Richland, Washington 99352

FEB 14 1996

96-TSD-013

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

Dear Mr. Conway:

TRANSMITTAL OF DATA INTERPRETATION REPORT FOR TANK 241-BY-108 TO COMPLETE FERROCYANIDE PROGRAM PLAN MILESTONE "SEPTEMBER 30, 1995"

- References: (1) DOE/RL-94-110, Rev. 1, "Program Plan for Resolution of the Ferrocyanide Waste Tank Safety Issue at the Hanford Site," U.S. Department of Energy, Richland Operations Office, Washington, dated October 1994.
 - WHC-EP-0474-19, "Quarterly Report on the Ferrocyanide Safety Program for the Period Ending December 31, 1995," Westinghouse Hanford Company, Richland, Washington, dated January 1996.

This letter transmits "Tank Characterization Report for Single-Shell Tank 241-BY-108," WHC-SD-WM-ER-533, Rev. 0, the fourth and last report of a set of four data interpretation reports. This activity completes the milestone "September 30, 1995" in Reference (1), paragraph 3.4.5.1 and Reference (2), paragraph 3.4.1. The delay in providing this report was due to equipment failure, modification, and staff retraining as indicated in the July 1995, October 1995, and December 1995 (Reference 2) quarterly reports. The U.S. Department of Energy, Richland Operations Office, has approved the enclosed report.

If you have any questions, please contact me or your staff may contact Mr. Jackson Kinzer, Assistant Manager, Tank Waste Remediation System, on (509) 376-7591.

Sincerely. John D. Wagoner Manager

TSD:RGH

Enclosure

cc w/encl: R. Guimond, EM-2 M. A. Hunemuller, EM-30 K. T. Lang, EM-36 J. C. Tseng, EM-30

M. B. Whitaker, S3.1
S. L. Trine, RL DNFSB Liason
T.P. Wright, EM-36
J. Poppiti, EM-38