



Department of Energy

9203173

Richland Field Office

P.O. Box 550

Richland, Washington 99352

92-RTB-001

SEP 15 1992

Mr. Scott McKinney
State of Washington
Department of Ecology
P. O. Box 47600
Olympia, Washington 98504-7600



Douglas R. Sherwood
U. S. Environmental Protection Agency
Region 10
712 Swift Blvd., Suite 5,
Richland, Washington 99352

Reference: Hanford Federal Facility Agreement and Consent Order Quarterly
Progress Report For The Period Ending March 31, 1992, DOE/RL-92-34

Dear Messers McKinney and Sherwood:

COMPLETION OF THE M-06-02 INTERIM MILESTONE

The U. S. Department of Energy Richland Field Office would like to invite you to witness the completion of interim Milestone M-06-02, Initiate Waste Retrieval Testing in a Scale Model Tank. Per agreement at the Unit Manager's meeting held in February 1992, and later documented in the above reference, "Interim Milestone M-06-02 will be met by a full-scale, one-eighth sector tank mockup demonstration of a sludge removal system, conveyance of the sludge to the top of the simulated tank, and in-tank hardware removal system. These activities will be supported with demonstrations of deployment devices, control systems, surveillance systems, and sensors."

The demonstration will be held September 24, 1992, in the 337 High Bay Building located in the Hanford 300 Area at 9:00 am and require approximately 2 hours. We plan to meet at 8:45 am at the 3763 Building Conference Room in the 300 Area and proceed to the demonstration from there.

The mockup demonstration will be a cold test using simulated waste materials expected to approximate wastes that are located in the Single Shell Tanks (SSTs). The demonstration is part of the testing and development program necessary to design and fabricate a long reach arm SST waste retrieval system. The long reach arm system is one of the candidate waste retrieval systems currently being investigated for deployment into a Single Shell Tank.



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We sincerely hope that you and other members of your staff will be able to attend the demonstration. Please note that security clearances will be required to view the demonstration.

If you have any questions regarding this letter please contact Wendell Wrzesinski of my staff on (509) 376-6751.

Sincerely,



for Leif Erickson, Director
Retrieval and Treatment Division

cc: D. B. Jansen, Ecology
P. T. Day, EPA
E. Shen, WHC
D. Pabst, WHC
J. K. Yerxa, EAP

CORRESPONDENCE DISTRIBUTION COVERSHEET

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