

**Hanford Federal Facility Agreement and Consent Order
Change Control Form M-45-99-01
September 16, 1999
Page 2 of 2**

Description/Justification of Change (cont.)

In light of the preceding, Ecology and DOE agree as follows:

That the following new Tri Party Agreement requirement is established by approval of this M-45-99-01 change request:

M-45-03B: Complete Sluicing Retrieval of Tank 241-C-106 Sludge: December 31, 1999

(See note for determination of completion of sluicing)

NOTE:

Sluicing retrieval of Tank 241-C-106 will be considered complete and milestone M-45-03B met when one of the following conditions have been satisfied:

At least 95 percent (approximately 187,000 gal.) of the estimated total sludge of six feet has been removed from Tank 241-C-106;

OR

If the rate of sludge removal is less than 7500 gallons (approximately three inches) per 12-hour sluice batch and evidence of diminishing retrieval effectiveness is documented for three consecutive batches.

When either of the above conditions have been met, the limit of sluicing retrieval capability for Tank 241-C-106 shall be considered reached and Milestone M-45-03B shall be considered complete. The above definition of completion of sluicing is intended to apply only to Tank 241-C-106 and milestone M-45-03B. It is not intended to define completion of sluicing for any other tank.

In order to comply with the Ecology Director's Final Determination letter dated October 8, 1997, after the limit of sluicing retrieval capability for Tank 241-C-106 has been reached, Ecology and DOE will write a mutual written determination that sluicing retrieval is complete. The Ecology and DOE IAMIT representatives will sign the determination. If necessary, additional waste retrieval from tank C-106 will be accomplished via alternative retrieval systems pursuant to M-45-03-T02 and M-45-00.

References

1. Letter, G. Sanders, RL, to M. Wilson, Ecology, "Request to Change Due Date for Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) Interim Milestone M-45-03A," dated May 6, 1997.
2. Letter, M. Wilson, Ecology, to J. Kinzer and G. Sanders, RL, "RE: Change Package M-45-97-03 and Letter Number 97-WDD-058," dated May 20, 1997.
3. Letter, G. Sanders, RL, to M. Wilson, Ecology, "Invocation of Dispute on Hanford Federal Facility Agreement and Consent Order Change Control Form M-45-97-03," dated May 27, 1997.
4. Letter, T. Fitzsimmons, Ecology, to J. Wagoner, RL, "RE: Final Determination Pursuant to Hanford Federal Facility Agreement and Consent Order (Agreement) in the matter of the disapproval of the Department of Energy's change control form M-45-97-03," dated October 8, 1997.