



0051852

STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

1315 W. 4th Avenue • Kennewick, Washington 99336-6018 • (509) 735-7581

October 12, 1999

Mr. Richard French  
Office of River Protection  
U.S. Department of Energy  
P.O. Box 550, MSIN: H6-60  
Richland, Washington 99352



Mr. George Sanders  
U.S. Department of Energy  
P.O. Box 550, MSIN: A5-15  
Richland, Washington 99352

Ms. Mary Delozier  
Lockheed Martin Hanford Corporation  
P.O. Box 1500, MSIN: R2-50  
Richland, Washington 99352

Dear Messrs. French and Sanders and Ms. Delozier:

This letter is in response to letter 99-EAP-512, *Completion of Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) Major Milestone M-32-00*. The Washington State Department of Ecology (Ecology) is in the process of determining the compliance status of the M-32 Major Milestone. First, Ecology's review will include efforts to confirm that the U.S. Department of Energy (USDOE) has met M-32 requirements with respect to:

51823

- M-32-01: "Complete Plutonium Finishing Plant (PFP) Tank Interim Status Actions;"
- M-32-02, including T03: "Complete 219-S Tank Interim Status Actions;"
- M-32-03, including T06: "Complete T Plant Tank Actions;"
- M-32-04, including T01 through T05: "Complete Double Shell Tank (DST) Interim Status Tank Actions;"
- M-32-05, including T01: "Complete 242-A Evaporator Interim Status Tank Actions;"
- M-32-07, including T01, T02, and T03: "Complete B Plant Interim Status Tank Actions;" and
- M-32-08, including T01: "Complete Grout Interim Status Tank Actions."

Secondly, Ecology is in the process of reviewing (but not limited to) the Enclosed list of documents (see Enclosure A) and will conduct a field investigation to determine the status of DST requirements. Ecology intends to respond within forty-five (45) days.



Messrs. French and Sanders and Ms. Delozier  
October 12, 1999  
Page 2

Lastly, on August 11, 1999, USDOE initiated a dispute at the IAMIT level with regard to M-32-06. Therefore, the completion status of the major M-32 milestone cannot be determined until the dispute is resolved.

Please feel free to contact me at (509) 736-3038 or Tony Valero, Tank Waste Storage Project Manager, at (509) 736-5719 with any questions, or to further discuss this issue.

Sincerely,



Laura J. Cusack, Project Management Section Manager  
Nuclear Waste Program

cc: Doug Sherwood, EPA  
Dana Bryson, USDOE  
Hector Rodriguez, USDOE  
Merilyn Reeves, HAB  
Administrative Record: M-32

## Enclosure A

- DST Integrity Assessment Report, 99-OPD-050
- Tank Waste Remediation System Transfer Facility Compliance Plan, WHC-SD-WM-EV-094
- Piping, Pits Integrity Assessment, HNF-SD-WM-ER-623
- Tank System Integrity Assessment Program Plan, WHC-SD-WM-AP-017
- DST Integrity Program Plan, DOE-RL Document 97-WSD-258
- Integrity Assessment Reports for:
  - 204-AR
  - 244-U DCRT
  - 350 Lift Station
  - 244A Lift Station
  - 244TX Catch Tank
  - 244S Catch Tank
  - 244BX Saltwell Station
- Visual Examinations of:
  - 28 DSTs
  - 29 Pits
- Leak Tests of 14 Transfer Lines
- All attachments and references contained within these documents