

Distribution

Unit Managers' Meeting: 300 Areas Remedial Action Unit/Source Operable Units

Owen Robertson..... DOE-RL, RP (H0-12)
Mike Thompson..... DOE-RL, RP (H0-12)

Mike Goldstein..... EPA (B5-01)

Brenda Jentzen WDOE (Kennewick) (B5-18)
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John Price..... WDOE (Kennewick) (B5-18)

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Gail Laws..... Washington Dept. of Health

John April..... BHI (L6-06)
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Lorna Dittmer..... BHI (H0-02)
Jessica Kious..... BHI (H0-17)
Jeff Lerch..... CHI (L6-06)
Walter Remsen..... BHI (H0-17)
Jack Donnelly BHI (H0-17)
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Michael Wetzler BHI (H0-17)
Joan Woolard BHI (H0-02)
Administrative Record BHI (H0-09) 2 copies

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Please inform Michael Wetzler (372-9562) – BHI (H0-17)
of deletions or additions to the distribution list.

Meeting Minutes Transmittal/Approval
300 Area Unit Managers' Meeting
Remedial Action and Waste Disposal Unit/Source Operable Unit
3350 George Washington Way, Richland, Washington
March 2002

APPROVAL: Robert G. McLeod Date 6-20-02
Robert G. McLeod, 300-FF- 1 & 300-FF-2 Area Unit Managers, RL (A3-04)

APPROVAL: Kevin Leary Date 6-20-02
Kevin Leary, 618-10 & 618-11 Area Unit Manager, RL (A6-38)

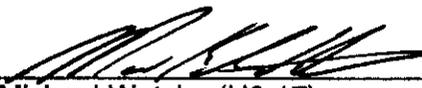
APPROVAL: K. Michael Thompson Date 7/30/02
Mike Thompson, 300-FF-5 Area Unit Manager, RL (A5-13)

APPROVAL: John B. Price Date 7/11/02
John B. Price, Cleanup Project Manager, WDOE (B5-18)

APPROVAL: Mike Goldstein Date 6/19/02
Mike L. Goldstein, 300 Aggregate Area Unit Manager, EPA (B5-01)

Meeting minutes are attached. Minutes are comprised of the following:

- Attachment 1 -- Agenda
 - Attachment 2 -- Attendance Record
 - Attachment 3 -- 300 Area Meeting Minutes – March 19, 2002
 - Attachment 4 -- 300 Area Activities for Regulator Review/Approval
-

Prepared by:  Date 7/31/02
Jenifer Linville/ Michael Wetzler (H0-17)

Concurrence by:  Date _____
Vern Dronen, Project Manager
BHI Remedial Action and Waste Disposal Project (H0-17)

UNIT MANAGERS MEETING AGENDA

EPA Building

March 19, 2002, 3:00-4:00 p.m.

300 Area

Administrative

- Action Item List
- Next UMM is April 16, 2002, 1:30 – 3:30, 3350 GWW (1B45)

Crossover Items (These items will be discussed at next 100UMM)

- *Site Wide Institutional Controls Plan*
- *TPA Milestone Negotiations (M-16-00B)*

300-FF-1 Remedial Action

- 618-4 Mobilization Status
- Drum Treatment Technologies
- Spill Reporting

300-FF-2

- 618-11 Benchmarking
- Outside The Fence Design
- RDR/RAWP/SAP
- Kd/Leach Study

300-FF-5

- 300-FF-5 O&M Plan revision
- 300 Area Shoreline Study
- 300-FF-5 SAP Review

Meeting Minutes Schedule

- Draft – 1 week
- Distribute – 1 Day
- Review – 1 week
- Incorporate – 1 week
- Finalize – Next UMM

**MEETING MINUTES
REMEDIAL ACTION AND WASTE DISPOSAL
UNIT MANAGER'S - 300 AREA
EPA Building, 3:00 – 4:00 p.m.
March 19, 2002**

ADMINISTRATIVE

Review of Open Action Item List: (Attachment 4)

- There was no review of the Action Item

The next UMM is April 16, 2002, 1:30-3:30, 3350 GWW 1B45.

CROSSOVER ITEMS FROM 100 AREA UMM

- **Site Wide Institutional Controls Plan:** The document is out for public comment. It was noted that it appears as though ERC comments were not included. Comments are due back by April 18, 2002.
- **TPA Milestone Negotiations (M-16-00B):** The public comment period has ended. Comments were received from the HAB, Yakama Nation, Heart of America, Columbia River Keeper, the Oregon Office of Energy, Individuals (2), and the B-Reactor Museum Association. Comments will need to be resolved by April 30, 2002.

300-FF-1

- **618-4 Mobilization Status:** The subcontractor is on site setting up office trailers and installing the frame for the frisking tent. Submittals are being prepared and are in various stages of the review process. Work in the burial ground should begin in early April. The ERDF staging area is being constructed and should be ready by April 8, 2002. A transportation document is under review to authorize shipment of drums from the 300 Area to the ERDF staging area. Transport of the drums from the ERDF staging area to other locations for treatment is being evaluated separately.
- **Drum Treatment Technologies:** The Environmental Technology Group is working to update the 1999 Technology document. It was noted that the time period authorized for retention of drummed waste at the ERDF staging area is 2 years and that this might drive some of the technology and treatment decisions.
- **Spill Reporting:** The draft white paper has been sent to the regulators. The paper proposes a pre-notification approach for known waste streams where an initial notification of planned activities would be provided to the regulators. The initial notification would be followed by actual information provided through monthly/quarterly reporting. It is still unclear what level of approval is needed from EPA (local, regional,

or national) for implementation. Mike Goldstein (EPA) requested that the white paper be resent to him.

300-FF-2

- **618-11 Benchmarking:** Brian Foley stated that BHI had finished an update on cost estimates. It is now going through DOE review. Mike Goldstein requested that he be provided a copy when it is available.
- **Outside the Fence Design:** Preliminary comments were being addressed and work is proceeding as scheduled. The 618-7 burial ground has some challenging issues. The final design is to be completed by the end of the year with procurement of a subcontractor next year.
- **RDR/RAWP/SAP:** Comments came back in late February. Comments were received from the U.S. Fish and Wildlife Service, and the Nez Perce tribe. The desire is to resolve all comments by the end of March. See the attachment for the schedule.
- **Kd Leach Study:** Work is ongoing and on schedule to be completed by mid-August. Meetings with PNNL are held every other Monday at 9:30 AM as new data comes in.

300-FF-5

- **300-FF-5 O&M Plan Revision:** A potential issue was raised concerning the increase in costs associated with the scope identified in the O&M Plan revision. Costs were projected to increase in FY02 by 3 times due to the additional scope identified. This related to a significant increase in the number of well trips which run about \$1000 a trip. 16 new well trips were scheduled for April 1. An increase in analytical costs was also noted. Part of the increase was related to the addition of the scope relative to monitoring at 618-10 and 618-11 burial grounds and other new scope such as the shoreline biota sampling work. DOE planning for FY 03/FY 04 will need to address these concerns.
- **300 Area Shoreline Study:** Lab results are still pending. Mike Goldstein requested that PNNL provide an update at the April UMM.
- **300-FF-5 SAP Review:** Comment resolutions were provided to RL and EPA at the meeting. Some of the comments from EPA relate to the reporting schedule/ expectations. The O&M Plan, Rev. 1 is final pending resolution of any outstanding SAP issues. SAP comments were due March 15. The SAP will be implemented in FY02 as soon as it is approved.

The scope for the 618-10/618-11 burial grounds is being transferred from BHI to FH. DOE proposed to postpone drilling of two wells near the 618-10 burial ground from FY 02 to FY 03, however, some consideration is being given to these wells through

the C3T process. It is possible that the soil gas study outside the 618-10 burial ground could be done in FY 02. EPA would like to further discuss the well drilling impacts to determine possible solutions. Data from these two new wells will be required to support future groundwater decisions.

Other Items Noted:

Shoreline Study - Ted Poston is scheduled to provide a presentation at the next UMM (Mike Thompson action).

HAB Exposure Area Task Force Meeting - A 200 Area workshop is scheduled to be held the end of April. In late May or early June there may be a desire to hold a 100/300 Area workshop.

Unrestricted Land Use Analysis - BHI has prepared a draft scope/cost/schedule. Bob McLeod (RL) will discuss with his management whether to proceed with this analysis.

300 Area Activities for Regulator Review/Approval

	Mar-02	Apr-02	May-02	Jun-02	Jul-02	Aug-02	Sep-02
Kd/Leach Study							
Conceptual Model Review Status Mtg (tent)			■ 5/6		■ 7/5		■ 9/17
Draft Report						■ 8/14	
300 Area RDR/RAWP (DOE/RL-2001-47)							
Reg Review of Redline (14 days)	3/29	■	4/12				
Issue Rev. 0			▲ 4/26				
300-FF-2 SAP (DOE/RL-2001-48)							
Reg Review of Redline (14 days)	3/29	■	4/12				
Issue Rev. 0			▲ 4/26				
300-FF-5 O&M Plan (DOE/RL-95-73)							
Issue Rev. 1		▲ 3/29					
300-FF-5 SAP (DOE/RL-2002-11)							
Regulator Review	3/8	■ 3/22					
300-FF-1 CVPs (on hold)	■	On hold					
TPA Milestone Negotiations							
Public Comment	■	3/14 (ends)					