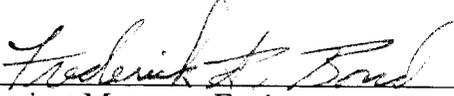


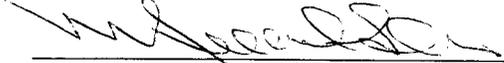
Meeting Minutes Transmittal

LIQUID WASTE AND FUEL STORAGE
Project Managers Meeting
825 Jadwin/Room 340
Hanford, Washington
January 28, 2010

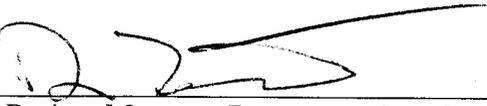
The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with content only and are not intended to imply agreement to any commitments.


 Project Manager, Ecology

Date: Feb. 25, 2010


 Project Manager Representative, RL

Date: 25 Feb 10


 Project Manager Representative, CHPRC

Date: Feb 25, 2010

200 LPCS Administrative Record	H6-08
FW Bond	H0-57
HC Boynton	S5-31
KA Conaway	H0-57
SK Moy	A6-38

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 EDMC

LIQUID WASTE AND FUEL STORAGE

Project Managers Meeting Minutes
825 Jadwin/Room 340/700 Area
Richland, Washington

January 28, 2010

- I. Approval of November 12, 2009 Liquid Waste and Fuels Storage Project Manager Meeting Minutes (Ecology/DOE-RL/CHPRC).
 - A. The PMM minutes were approved. The December PMM was not scheduled.

- II. Operational Status
 - A. Brian Dixon (CHPRC) noted that the operation reports for October, November and December 2009 were attached to the agenda (see tables below). Harlan Boynton (CHPRC) reported that operation was suspended at ETF due to repair of the thin film dryer. Groundwater was not accepted through the pipelines from October 15, 2009 through January 19, 2010, when operations were restarted. During that time, however, tanker shipments were received at ETF. Kathy Conaway (Ecology) noted the corrosive nature of the material in the pipelines, and inquired about alternative designs to the thin film dryer that have been discussed in the past. Mr. Boynton stated that the only alternative that was examined to replace the thin film was the Solidification Treatment Unit (STU), and the STU is on hold due to the high cost. Sen Moy (RL) added that the Waste Treatment Plant (WTP) expressed interest in the STU, and they are doing treatability studies at ETF with American Reinvestment and Recovery Act (ARRA) funding.

LERF Basin Liquid Level, Inventory and Waste Received in October 2009			
	Basin 42	Basin 43	Basin 44
Basin Liquid Level and Inventory (as of 10/31/2009)	18.4 ft. and 5.25 Mgal	15.7 ft and 4.4 Mgal	19.6 ft and 6.34 Mgal
GW received in 42 tanker shipments during October			~21,000 gallons*
MWBT leachate received in 2 tanker shipments during October	~7,000 gallons*		~7,000 gallons*
AdvancedMed received in 1 tanker shipment during October	~500 gallons*		
212-N-P-R Wastewater in 3 shipments during October	~10,500 gallons*		

Notes: Estimated volume determined by multiplying the number of tankers received by a previously established tanker volume value that varies by tanker type.

Effluent Treatment Facility – On October 15, 2009, ETF operations were suspended due to equipment breakdown. Receiving continuous groundwater feed through pipelines has likewise been temporarily interrupted. Process repairs are expected to be completed by the end of February 2010. However, plant operation restarted January 19, 2010
200 Area Treated Effluent Disposal Facility – receiving wastewater at ~1 gpm (based on 10/30/09 24-hour total flow)
300 Area Treated Effluent Disposal Facility – discontinued operations
340 Complex – Nothing to report.

LERF Basin Liquid Level, Inventory and Waste Received in November 2009			
	Basin 42	Basin 43	Basin 44
Basin Liquid Level and Inventory (as of 11/30/2009)	18.4 ft. and 5.73 Mgal	15.7 ft and 4.49 Mgal	19.9 ft and 6.5 Mgal
AdvancedMed received in 1 tanker shipment during November			~1,000 gallons*
GW received in 35 tanker shipments during November			~17,500 gallons*
MASF sludge simulant received in 1 tanker shipment during November			~7,000 gallons*

Notes: Estimated volume determined by multiplying the number of tankers received by a previously established tanker volume value that varies by tanker type.

Effluent Treatment Facility – On October 15, 2009, ETF operations were suspended due to equipment breakdown. Receiving continuous groundwater feed through pipelines has likewise been temporarily interrupted. Process repairs are expected to be completed by the end of February 2010. However, plant operation restarted January 19, 2010
200 Area Treated Effluent Disposal Facility – receiving wastewater at ~38.5 gpm (based on 11/30/09 24-hour total flow)
300 Area Treated Effluent Disposal Facility – discontinued operations
340 Complex – Nothing to report.

LERF Basin Liquid Level, Inventory and Waste Received in December 2009			
	Basin 42	Basin 43	Basin 44
Basin Liquid Level and Inventory (as of 12/31/2009)	18.5 ft. and 5.78 Mgal	15.9 ft and 5.49 Mgal	20.1 ft and 6.6 Mgal
AdvancedMed received in 1 tanker shipment during December			~1,000 gallons*

GW received in 23 tanker shipments during December			~11,500 gallons*
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340 Complex – Nothing to report.

III. Status of Previous Agreements and Commitments

A. There were no agreements or commitments to status.

IV. New Agreements and Commitments

A. There were no new agreements or commitments.

V. Near Term Schedules and Ongoing Activities (Milestones, TSD Unit)

A. ETF/LERF Dangerous Waste Permit Status

Ms. Conaway stated that she received the LERF groundwater monitoring plan two weeks ago. Ecology and EPA have completed their review and are satisfied with the document. Ms. Conaway sent the permit conditions, the statement of basis, and the groundwater monitoring plan to the Ecology groundwater support group, and she requested a response by close of business today. Ms. Conaway will begin reviewing those three documents next week, and the supplemental information that was provided for Addendums C and I, to ensure she has all the information she needs before transmitting the package to RL.

VI. Approved Changes Signed off in Accordance with TPA Section 12.2

A. There were no changes identified.

VII. General Discussion

A. Doug Hildebrand (RL) stated that a new groundwater pump and treat facility is being designed for construction in the 200 West Area. The design is 90 percent complete, and construction is scheduled to begin this fall. It is projected that (i.e., current 200 West pump and treats) the pump and treat to ETF will be phased out in two to three years.

VIII. Actions

Description	Status	Date
Finalize LERF Permit Conditions	Ecology will provide RL/CHPRC the draft groundwater monitoring plan and draft permit conditions. No date was set for submittal	7/23/09
	Ecology anticipates having the ETF/LERF permit package by the end of February 2010 for RL final review	1/28/10
RL/CHPRC will provide the loadout tank information to Ecology after review of the groundwater monitoring plan	RL/CHPRC will provide Ecology the revised Addendums C and I by 10/21/2009	9/24/09
	The revised Addendems C and I were provided to Ecology. This action is closed	1/28/10

IX. Documents for submittal to the Administrative Record
There were no documents identified.

X. Next Project Managers Meeting - 9:30 a.m. on February 25, 2010.

**LIQUID WASTE AND FUELS STORAGE (LWFS)
PROJECT MANAGERS MEETING
825 Jadwin/Room 340
Richland, Washington
January 28, 2010**

Agenda

- I. Approval of November 12, 2009, Liquid Waste and Fuels Storage PMM Minutes (Ecology/DOE-RL/CHPRC)
- II. Operational Status
- III. Status of Previous Agreements and Commitments
- IV. New Agreements and Commitments
- V. Near Term Schedules and Ongoing Activities (Milestones, TSD Unit)
 - A. ETF/LERF Danger
- VI. Approved changes signed off in Accordance with TPA Section 12.2
- VII. General Discussion
- VII. Actions

Description	Status	Date
Finalize LERF Permit Conditions	Ecology will provide RL/CHPRC the draft groundwater monitoring plan and draft permit conditions. No date was set for submittal	7/23/2009
RL/CHPRC will provide the loadout tank information to Ecology after review of the groundwater monitoring plan	RL/CHPRC will provide Ecology the revised Addendums C and I by 10/21/2009	9/24/2009

- IX. Documents for Submittal to the Administrative Record
- X. Next Project Managers Meeting - TBD

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**DECEMBER 2009 OPERATIONS REPORT FOR THE
JANUARY 28, 2010 PMM**

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300 Area Treated Effluent Disposal Facility –discontinued operations

340 Complex – Nothing to report.

LWFS PROJECT MANAGERS MEETING
825 Jadwin/Room 340
Richland, Washington
January 28, 2010

Attendance List

Name	Organization	Phone Number
Brian Dixon	CHPRC	376-7053
Kathy Clouse	CHPRC	376-2327
Joel Williams Jr.	CHPRC	376-4767
Tony Muscato	CHPRC	376-7313
Tony McKARD	DOE	376-8981
Dave Bartus	EPH	948-3212
Rick Bond	Ecology	372-7885
Stuart Luttrell	CHPRC	376-4531
R Douglas Hildebrand	DOC-RL	373-9626
Kathy Conaway	Ecology	372-7890
Don Flycht	CHPRC	372-3142
HC Baynton	CHPRC	372-0478
Kathy Knox	Knox Court Reporting	946-5535
Debbie Ppnfeld	CHPRC	373-1763