

Meeting Minutes Transmittal

LIQUID PROCESSING AND CAPSULE STORAGE

Project Managers Meeting

825 Jadwin/Room 590A

Hanford, Washington

February 22, 2007

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:

3/22/07


Project Manager Representative, RL

Date:

3/22/2007


Project Manager Representative, FH

Date:

3/22/07

RECEIVED
APR 13 2007

EDMC

200 LPCS Administrative Record
OM Holgado
DG Singleton
KA Conaway

H6-08
A6-39
H0-57
H0-57

5-2-8, T-2-8,

LIQUID PROCESSING AND CAPSULE STORAGE

PROJECT MEETING

825 Jadwin/Room 590A

Hanford, Washington

February 22, 2007

10:45 a.m. to 11:15 a.m.

Agenda

- I. Approval of January 18, 2007 Liquid Processing and Capsule Storage Project Meeting Minutes (Ecology/DOE-RL/FH)
- II. Operational Status
- III. Project Specific Issues
 - A. Status of RCRA Permit Revisions
 - B. 310/340 Status
 - C. ST4502 Permit Status
 - D. ST4500 Permit Status
 - E. LERF
- IV. General Discussions
- V. Status of Actions
- VI. New Action Items
- VII. Documents for Submittal to the Administrative Record
- VIII. Next Project Managers Meeting

LIQUID PROCESSING AND CAPSULE STORAGE
PROJECT MEETING MINUTES
Project Managers Meeting
825 Jadwin/Room 590A/700 Area
Hanford, Washington

February 22, 2007

I. Approval of January 18, 2007 Liquid Processing and Capsule Storage Project Meeting Minutes (Ecology/DOE-RL/FH). The PMM minutes were approved.

II. Operational Status (Fen Simmons FH)

LIQUID EFFLUENT RETENTION FACILITY (LERF)

Waste Inventory (2/02/07)

- Basin 42 - Liquid Level: 9.7 ft or 2.3 Mgal
- Basin 43 - Liquid Level: 9.5 ft or 2.2 Mgal
- Basin 44 - Liquid Level: 15.2 ft or 4.3 Mgal

Received 68 tanker shipments during January:

- Basin 42 received 49,000 gallons leachate from the mixed waste burial trenches
- Basin 44 received 4,000 gallons wastewater from KE Basin
- Purgewater tank received 30,000 gallons purgewater in 60 tankers

EFFLUENT TREATMENT FACILITY (ETF)

- Completed Thin Film Dryer rotor replacement and preparing to restart on Basin 44 wastewater. Oscar Holgado (RL) reported that there is a steam leak at the thin film dryer that will take 1 - 2 weeks to repair.

200 AREA TREATED EFFLUENT DISPOSAL FACILITY (TEDF)

- Receiving wastewater at 97 gpm

300 AREA TREATED EFFLUENT DISPOSAL FACILITY (310 TEDF)

- Operating normally

340 COMPLEX

- Nothing to report

III. Project Specific Issues

A. Status of RCRA Permit Revisions

1. Tony Miskho (FH) itemized the four sets of current RCRA permit revisions: 1) Amend the waste analysis plan (WAP) by implementing the final delisting petition changes to add the U and P codes; 2) Addition of the solidification treatment unit (STU) process; 3) LERF groundwater issues; 4) implementation of the L304 emergency preparedness remnants.
2. Mr. Miskho noted that the intent has been to propose to Ecology the STU permit revision as a Class 1 prime. Michelle Mandis (Ecology) will confer with Kathy Conaway (Ecology) and then provide a response via e-mail.

- B. 310/340 Status
 - 1. There was no change in status to report.
- C. ST4502 Permit Status
 - 1. An updated fact sheet is being prepared by Ecology.
- D. ST4500 Permit Status
 - 1. An updated fact sheet is being prepared by Ecology. Fen Simmons (FH) stated that the ST4500 permit has expired. Michelle Mandis (Ecology) will determine whether Ecology has issued a temporary authorization to continue operations and provide the information via letter.
- E. LERF
 - 1. Mr. Miskho noted that from a contractual standpoint, in order to be in compliance, LERF permit modifications are needed to be made independent of sitewide groundwater issues. Mr. Miskho stated that RL and FH are prepared to initiate a Class 3 modification and request a temporary authorization under the RCRA permit to get into compliance. Ms. Mandis indicated that she will relay the information to Ms. Conaway.

IV. General Discussions

- 1. Mr. Simmons reported that 90 percent of the design review on the new STU is complete and preparations are being made to submit the application for toxic air pollutant (TAPs) emissions.

V. Status of Actions

- A. 1129 - The permittees requested Ecology assistance in closing permit issues.

VI. New Action Items

- A. There were no new action items.

VII. Documents for submittal to the Administrative Record

- A. Comments regarding the Technical Memo for the new Solidification Treatment Unit (STU).

VIII. Next Project Managers Meeting

- A. The next PMM was scheduled for March 22, 2007.

Environmental Request Information System

Task Status Report

Group by Facility

Filtered on: Status = Open; Category = PMM

Liquids Processing & Capsule Storage

Task ID: 1129 Finalize LERF permit conditions for Ecology approval.

Task Lead: Hildebrand, Doug

Waste Stabilization and Disposition/Liquids Processing & Capsule Storage

POC: Szelmezcza, Roger

Classification: Open

Category: PMM

	Project	DOE	Agency
Due:	N/A	N/A	N/A
Complete:	N/A	N/A	N/A

Closed Date:

Description: Finalize LERF permit conditions for Ecology approval.

Date	Status
2/22/2007	The permittees requested Ecology assistance in closing permit issues.
1/18/2007	Finalization of the permit conditions is pending the sitewide groundwater permit issues.
11/16/2006	A meeting will be held December 5 to discuss the LERF groundwater evaluation planned permitting conditions. Information will be provided to Ecology November 28.
10/26/2006	Ecology transmitted information requested by RL and the contractors, and provided comments. RL and contractors will provide feedback to Ecology November 6, 2006.
9/28/2006	A meeting was held on September 20, 2006 to discuss LERF permit conditions. Ecology is preparing to transmit information that PNNL and RL/FH requested regarding LERF permit conditions.
8/24/2006	Tony Miskho will schedule a meeting for the first week in September 2006.
7/27/2006	The parties met on July 26, 2006. RL will provide comments to Ecology on the evaluation plan permit conditions.
6/22/2006	Ecology transmitted the draft permit conditions to RL/FH on May 18, 2006.
4/27/2006	Ms. Conaway completed the permit conditions in February 2006. The permit conditions remain with Ecology and have not been transmitted to RL.
2/23/2006	LERF permit conditions have been drafted by Ecology and will be transmitted to RL once they are finalized. The time frame was estimated to be two weeks.
1/26/2006	Ecology will provide the permit conditions in February 2006.
10/27/2005	Ecology is finalizing the permit language for its hydrogeology review.
9/22/2005	Ecology is still reviewing the permit conditions.
8/25/2005	Ecology is still reviewing the permit conditions.
7/28/2005	Ecology is still reviewing the permit conditions.
6/29/2005	A meeting will be scheduled after Ecology sends the draft permit conditions to RL.
5/26/2005	A meeting will be scheduled after Ecology sends the draft permit conditions to RL.
3/23/2005	RL will schedule the meeting for April 12, 2005.
2/23/2005	The meeting with Ecology was not held as previously reported. The topic of the discussion will be to explore the monitoring requirements for LERF. An internal meeting with the Ecology groundwater group is scheduled for 3/17. A meeting with FH and RL will be scheduled after this meeting is held.
1/27/2005	A meeting was held January 6, 2005.
12/16/2004	A meeting is tentatively scheduled for January 6, 2005.
10/28/2004	Task opened.

