Meeting Minutes Transmittal

LIQUID PROCESSING AND CONTAINER STORAGE

Project Managers Meeting 825 Jadwin/Room 340 Hanford, Washington February 28, 2008

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: 4-24-08

Date: 4-24-00

Project Manager Representative, RL

Date: 4/24/08

Project Manager Representative, FH

DECEIVED

EDMC

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

LIQUID PROCESSING AND CAPSULE STORAGE PROJECT MEETING MINUTES

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

February 28, 2008

- I. Approval of January 24, 2008 Liquid Processing and Capsule Storage Project Meeting Minutes (Ecology/DOE-RL/FH). The PMM minutes were approved.
- II. Operational Status

LIQUID EFFLUENT RETENTION FACILITY (LERF)

Waste Inventory (1/31/2008)

- Basin 42 Liquid Level: 14.9 ft or 4.2 Mgal
- Basin 43 Liquid Level: 17.5 ft or 5.3 Mgal
- Basin 44 Liquid Level: 11.1 ft or 2.7 Mgal

Received 51 tanker shipments, TX/TY groundwater and UP-1 groundwater during January

- Basin 44 received ~7,000 gallons* of leachate from the mixed waste burial trenches in 1 tanker
- Basin 44 received ~25,000 gallons* of purgewater in 50 tankers
- Basin 43 received groundwater at ~59 gpm from TX/TY and UP-1 groundwater (1/31/2008)

EFFLUENT TREATMENT FACILITY (ETF)

• Treated Basin 43 wastewater (~3.1 Mgal)

200 AREA TREATED EFFLUENT DISPOSAL FACILITY (TEDF)

• Receiving wastewater at ~76 gpm (based on 1/31/2008 24-hour total flow)

300 AREA TREATED EFFLUENT DISPOSAL FACILITY (310 TEDF)

Receiving wastewater at 70 gpm average January flow

340 COMPLEX

- Nothing to report
- * estimated volume is determined by multiplying the number of tankers received by a previously established tanker volume value that varies by tanker type

III. Project Specific Issues

- A. Status of Dangerous Waste Permit Revisions
 - 1. Kathy Conway (Ecology) reported that Ecology received revisions to the Waste Analysis Plan and the LERF groundwater addendums, and those are in internal review. Ms. Conaway stated that the up-front permit conditions are being revised and should be ready for transmittal to RL/FH by next week. Ms. Conaway is also revising the statement of basis and will be transmitting it to RL/FH.
 - 2. Linda Petersen (FH) reported that the closure addendum is being revised. The main issue is the process for the sampling analysis plan (SAP), which requires a

Data Quality Objective (DQO). Tony Miskho (FH) noted RL/FH's preference is to develop the SAP closer to the time of closure in an effort to conserve resources.

- B. 310/340 Status
 - 1. Ms. Petersen reported there was no change in status.
- C. ST4502 Permit Status
 - 1. Ecology will address the ST4502 Permit status following completion of the dangerous waste permit revisions.
- D. ST4500 Permit Status
 - 1. This status is the same as ST4502.
- E. LERF
 - It was agreed to remove this agenda item, since it is covered under the dangerous waste permit. It was also agreed to change the dangerous waste permit agenda item to reflect ETF/LERF.

IV. General Discussions

1. Ms. Petersen reported that Ecology was invited to tour ETF because RL/FH are considering incorporating the tank inside the facility into the permit. Currently the tank is used for purgewater and is a nonregulated tank. RL/FH's proposal for secondary containment and leak detection was provided to Ecology, and an integrity assessment on the tank will be scheduled. Ms. Conaway stated that Ecology is in agreement with incorporating the tank into the permit.

V. Status of Actions

- A. 1129 Finalize LERF permit conditions for Ecology approval. The permittees e-mailed comments to Ecology on up-front conditions, the revised waste analysis plan addendum, and the groundwater addendums. The permittee is working on the closure addendum.
- VI. New Action Items
 - A. There were no new action items.
- VII. Documents for submittal to the Administrative Record
 - A. There were no documents identified.
- VIII. Next Project Managers Meeting
 - A. The next PMM was scheduled for March 27, 2008.

LPCS Project Managers Meeting 825 Jadwin/Room 340 Hanford, Washington

February 28, 2008

Attendance List

Name	Organization	Phone Number
Kathy Knox	Court Reporting	946-5535
Kathy Clorine	FH	376-2377
Brian Dixon	FITTEP	376-7853
Leterser (CINDA)	FH-EP	343-4200
Rick Band	Ecology	372-7885
Southell	PHIER	3764282
IS.K. MOY	RC	3768372
Kathy Conaway	Ecology	312-1890
R DHI Idebrand	POE-RL	373-9626
Tony Miskelin	FH	376-7313
TONY MCKARAS	POE	376-8981
John Winkerhalder	FH	372-8144
PHILIP GENT	FH	373 0315
L.C. RAIG SWANSON	FH	373 3807
Fan Simmans	PH	372-1413
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LIQUID PROCESSING AND CONTAINER STORAGE

PROJECT MEETING 825 Jadwin/Room 340 Hanford, Washington

Hanford, Washington February 28, 2008

9:15 a.m. to 9:45 a.m.

Agenda

- I. Approval January 24, 2008 Liquid Processing and Capsule Storage Project Meeting Minutes (Ecology/DOE-RL/FH)
- II. Operational Status
- III. Project Specific Issues
 - A. Status of Dangerous Waste 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