

Meeting Minute Approval Sheet

222-S Project Managers Meeting & Misc. Lab Issues
(TSD: TS-2-1)

2440 Stevens Center, Room 1600

March 10, 2005

9:30 - 10:15 p.m.

RECEIVED
MAY 03 2005
EDMC

DOE: ^{LEB} Andrew Stevens 4-14-05
Date

ECOLOGY: Deborah Singleton 4-15-05
Date

MEETING MINUTES

222-S Project Manager's Meeting and Miscellaneous Lab Issues (TSD:TS-2-1)
3/10/05

Page 1 of 1

Meeting Attendees:

Andrew Stevens, DOE ORP
Tracy Gao, Ecology
Lucinda Borneman, CH2M HILL
Don Hardy, CH2M HILL

Deborah Singleton, Ecology
Noe'l Smith-Jackson, Ecology
Barbara Hill, CH2M HILL

Introduction:

Mr. Andy Stevens, ORP, called the meeting to order at 9:30 a.m.

Approval of Previous Meeting Minutes:

ORP and Ecology approved the February 2005 meeting minutes.

222-S Laboratory TSD Issues:

No issues were discussed.

222-S Laboratory Operations:

Ms. Barb Hill of CH2M HILL presented the Analytical Report and Mr. Don Hardy, CH2M HILL presented the Operations Report. The reports are attached.

Miscellaneous Issues:

Mr. Andy Stevens provided an update of the Small Business contract for the 222-S Laboratory analytical function which was let to Analytical Technical Laboratories in January. The protests have been settled and transition activities have resumed. DOE is targeting a May transition.

Next Meeting:

April, 14 2005

2440 Stevens, room 1600

9:30 – 10:00 a.m.

222-S Project Managers Meeting & Misc. Lab Issues (TSD: TS-2-1)
3/10/05

Attachment 1
List of Attendees
Agenda
222-S Lab Operations Report

222-S Laboratory
 Project Managers' Meeting
 2440 Stevens, room 1600
 March 10, 2005
 9:30 - 10:15 a.m.

ATTENDEES

Name	Affiliation	MSIN	Phone
Tracy Cao	Ecology	H0-57	372-7901
Noel Tenth Jackson	ecology	H057	370-7926
Deborah Singleton	Ecology	H057	372-7923
Andy Stevens	ORP		370-8235
Lucinda Borneron	CH2m		373-2821
Don Hardy	} via telecon		
Burb Hill			

222-S Project Managers Meeting & Misc. Lab Issues

2440 Stevens, Room 1600

March 10, 2005

9:30 – 10:15 a.m.

Agenda

1. Introductions
2. Approval of Previous Meeting Minutes
3. Status of Action Items
4. 222-S TSD Issues
5. 222-S Laboratory
 - 5.1. Operational Report
6. Misc. Issues
7. Review of New Action Items

MONTHLY ANALYTICAL REPORT
222-S Laboratory
March 2005

General

- On March 4, the protests to the small business contracted to provide analytical staff support, Advanced Technologies and Laboratories, Inc. (ATL), were settled. Transition activities between CH2M HILL and ATL have been restarted with a 90-day transition period.

Analytical

- The 222-S Laboratory 11A Hot Cell Team was awarded the ALARA Team of the Year. This award was presented by CH2M HILL to a work team that exhibited outstanding ALARA work practices to keep radiation dose as low as reasonably achievable. This award was presented to the team for their work on the highly radioactive liquid SRNL treatability study residue returns received earlier this year.
- 222-S Laboratory is developing capability to analyze moderate to highly radioactive Industrial Hygiene samples. Activities are on track to receive certification at the end of the Fiscal Year 2005.
- 222-S Laboratory has developed analytical procedures for Industrial Hygiene analysis of multiple metals based on the OSHA and NIOSH procedures for ICP and Sample Preparations. Performance Evaluation samples are expected to arrive through early April. The second round of Performance Evaluation samples will be received in July. The results from the PE samples will be used in the application to receive IH certification.
- The 222-S Laboratory 11-A Hotcell team completed the JRC review of the work package for high radiation tank sample receipt and is ready to support AY, AZ, and AY tank core samples.
- The summa canister cleaning station started operation in early March. The cleaning station is needed to support the Tank Farm Head Space Sampling effort.
- The annual 222-S Laboratory Hotcell sample inventory task is approximately 65% complete and will continue for another month. This task involves verifying contents weight, container integrity, and repackaging as necessary.

MONTHLY OPERATIONS REPORT
222-S Laboratory
March 2005

Operations

- 222-S Laboratory was re-certified as having VPP Star Status safety program. Representation from DOE-HQ presented 222S Laboratory with the recertification certificate and the VPP Star Status flag at a celebration attended by all staff, ORP representatives, DOE-HQ representatives, and representatives of our Congressional delegation.
- The 242-A Evaporator started operations the second week of March. As a result of the large volumes of cooling water discharged to the 200 TEDF by the Evaporator, 222S will be able to blend 207-SL basin waster using the underground TEDF transfer line. 207-SL discharges are expected to start early next week and will continue until all RBW tanks and basins are empty. Earlier in the reporting period, tanker transfers of the 207-SL Basin water to 200 ETF were required to provide adequate storage capacity of steam condensate.
- Earlier this year, the 219-S transfer pump (P4), which transfers waste from Tank 101 to Tank 102, failed. Field work to replace the pump started the week of March 7th. Current trending indicates that Tank 101 has enough volume to allow continued operations through June 2005.

Waste Services

- The next shipment of SRNL liquid treatability study residues are expected to be returned to the 222-S Laboratory in late March or early April.
- 222-S Laboratory shipped empty barney boxes to SRNL in support of liquid treatability study residue returns schedule.
- During this reporting period the following waste containers were shipped:
 - LLW: 5
 - DW: 1
 - MW: 15
 - LLW PCB: 2

CORRESPONDENCE DISTRIBUTION COVERSHEET

Author
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373-2821

Addressee
Distribution

Correspondence No.
CH2M-0501301

Subject: 222-S PROJECT MANAGERS' MEETING AND MISCELLANEOUS LAB ISSUES
(TSD: TS-2-1), MARCH 2005

DISTRIBUTION

Approval	Date	Name	Location	w/att
		Correspondence Control	A3-01	X
		<u>CH2M HILL</u>		
		Administrative Record	H6-08	X
		H. L. Anastos	T6-12	X
		L. E. Borneman	T6-03	X
		D. B. Hardy	T6-14	X
		B. R. Hill	T6-03	X
		M. N. Jarayssi	H6-03	X
		P. C. Miller	R1-51	X
		K. S. Tollefson	H6-03	X
		222-S Regulatory File	T6-16	X
		LEB File/LB	T6-06	X
		<u>U.S. Department of Energy</u>		
		<u>Office of River Protection</u>		
		R. W. Russell	H6-60	X
		A. J. Stevens	H6-60	X
		<u>Washington State Department of</u>		
		<u>Ecology</u>		
		F. W. Bond	H0-57	X
		T. Z. Gao	H0-57	X
		D. G. Singleton	H0-57	X
		N. Smith-Jackson	H0-57	X

LEB part of email 04/26/05