

Meeting Minute Approval Sheet

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

2440 Stevens Center, Room 1600

May 5, 2005

9:30 – 10:15 p.m.

RECEIVED
JUN 20 2005

EDMC

DOE: AS AS Stevens 6-9-05
Andrew Stevens Date

ECOLOGY: Noel Smith for Deborah Singleton 6/9/05
Deborah Singleton Date

MEETING MINUTES

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

5/5/05

Page 1 of 1

Meeting Attendees:

Andrew Stevens, DOE ORP

Noe'l Smith-Jackson, Ecology

Barbara Hill, CH2M HILL

Jou Hwang, Advanced Technologies and Laboratories International, Inc.

Tracy Gao, Ecology

Lucinda Borneman, CH2M HILL

Don Hardy, CH2M HILL

Introduction:

Mr. Andy Stevens, ORP, called the meeting to order at 9:30 a.m. Mr. Stevens introduced Mr. Jou Hwang, Advanced Technologies and Laboratories International, Inc. (ATL). Mr. Hwang is the President and the Analytical Services Production Contract Project Manager. Mr. Hwang explained that the transition is in its final phase and that the details of the interface with CH2M HILL are being worked out. The transition is on target for a May 20 completion and will affect about 50 people.

Approval of Previous Meeting Minutes:

ORP and Ecology approved the April 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 of CH2M HILL presented the Operations Report. The reports are attached.

Miscellaneous Issues:

No issues were discussed.

Next Meeting:

June 9, 2005

2440 Stevens, room 1600

9:30 – 10:00 a.m.

222-S Project Managers Meeting & Misc. Lab Issues (TSD: TS-2-1)
5/5/05

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

222-S Laboratory
 Project Managers' Meeting
 2440 Stevens, room 1200
 May 5, 2005
 9:30- 10:15 a.m.

ATTENDEES

Name	Affiliation	MSIN	Phone
Noel Smith-Jones	ecology	HO-57	372-7926
Tracy Grao	Ecology	HO-57	372-7901
Andy Stevens	ORP		376-8235
Lucinda Borneman	CH2		
Jon Hwang	ATL		943-2758
Beardo Hill	CH2		372-3076
Don Hardy	CH2		

222-S Project Managers Meeting & Misc. Lab Issues
2440 Stevens, Room 1200
May 5, 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
May 2005

General

- Transition activities for May 17th turnover to Advanced Technologies and Laboratories, Inc. (ATL) of routine analytical chemistry services continues.
- CH2 NQA-1 audit being completed as final step before BNI review and final supplier approval.

Analytical

- Savannah River National Laboratory sent three observers from their hot cell operations group to observe the extrusion of Tank AY-102 liquid segments. SRNL is preparing to do their first core sampling, and they are hoping to apply the extrusion process developed at the 222-S Laboratory Hot Cells.
- Analysis of the 219-S Tank System, Tank 102 is underway. These analyses are being performed to support a summer transfer to the DST system.
- Removal of the LA-MS system in 11A started, as scheduled, and should complete May 5, 2005

MONTHLY OPERATIONS REPORT
222-S Laboratory
May 2005

Operations

- Liquid treatability study waste (9.5 liters) was returned from Pacific Ecological Solutions, Inc. (PEcoS) during this reporting period. All waste was received in Hedgehogs and transferred to the 219-S Tank System via the 222-S Laboratory 11-A Hot Cells. This shipment completed the clean-out of PEcoS of DST treatability study waste.
- Plans are ongoing for the next shipment of liquid treatability study residues from SRNL. The next shipment date is under discussion with DOE.
- Operational testing of the summa canister cleaning station is complete. The unit is operational. As a result, fifty one summa canisters have been added to the PM program. All units have been calibrated.
- Maintenance completed modification of the 296-S-21 stack test ports. The stack has since passed flow test requirements.
- A path forward has been identified that allows activities at Hood #16 in Room #2B for liquid waste transfer to the 219-S Tank. Operations resumed on May 4th.
- The 219-S, Tank 101 agitator was successfully repaired. The breaker trip points were readjusted and the agitator now operates as designed.
- 296-S-21 Stack cracking has been noted and 222-S Lab is evaluating the failure mode and developing a repair plan. Vibration measurement on the stack has been completed and the data is under evaluation for comparison to previous measurements. In addition, Non Destructive Examination testing is being performed to determine the extent of cracking.
- During this reporting period the following waste containers were shipped:
 - LLW: 0
 - DW: 4
 - MW: 0
 - LLW PCB: 0

CORRESPONDENCE DISTRIBUTION COVERSHEET

Author
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373-2821

Addressee
Distribution

Correspondence No.
CH2M-0501838

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

DISTRIBUTION

Approval	Date	Name	Location	w/att
		Correspondence Control	A3-01	X
		<u>CH2M HILL</u>		
		Administrative Record	H6-08	X
<u>LEB</u>	<u>6/14/05</u>	L. E. Borneman	T6-03	X
		L. T. Blackford	R1-51	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	T6-03	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 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
		<u>Analytical Technologies and Laboratories International, Inc.</u>		
		H. L. Anastos	T6-12	X
		B. Roselli	B8-32	X
		J. Hwang	T6-10	X