

START

0025107

Final

Meeting Minutes Transmittal/Approval
Unit Manager's Meeting: 200 Aggregate Area/200 Area Operable Units
450 Hills, Richland, Washington

October 22, 1992

FROM/APPROVAL: Paul M. Pak Date 11/19/92
Paul M. Pak, 200 Aggregate Area Unit Manager, RL (A5-19)

APPROVAL: Douglas R. Sherwood Date 11/19/92
Douglas R. Sherwood, 200 Aggregate Area Unit Manager, EPA (B5-01)

APPROVAL: Dib Goswami Date 11/19/92
Dib Goswami, 200 Aggregate Area Unit Manager, WA Dept of Ecology

Meeting Minutes are attached. Minutes are comprised of the following:

- | | | |
|---------------|---|---|
| Attachment #1 | - | Meeting Summary |
| Attachment #2 | - | Agenda |
| Attachment #3 | - | Attendance |
| Attachment #4 | - | Action Item Status List |
| Attachment #5 | - | FY 1993 Work Scope for the 200 Areas |
| Attachment #6 | - | 200 Aggregate Area Management Study Program |
| Attachment #7 | - | 200 AAMS Geophysical Logging and Groundwater Sampling Field Activities Update |

Prepared by: Suzanne Clarke Date: 11/19/92
Suzanne Clarke, Kay Kimmel, GSSC (A4-35)

Concurrence by: Curt Wittreich Date: 11/19/92
Curt Wittreich, WHC Coordinator (H4-55)



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Attachment #1
Unit Manager's Meeting: 200 Aggregate Area/200 Area Operable Units
October 22, 1992

Meeting and Summary of Commitments and Agreements

1. SIGNING OF THE SEPTEMBER 200 AREA UNIT MANAGER'S MEETING MINUTES:
Meeting minutes were reviewed and approved with no changes.

2. ACTION ITEM UPDATE: See Attachment 4 for status (before October meeting)

All Action Items are closed.

3. NEW ACTION ITEMS (INITIATED October 22, 1992):

No new action items were initiated.

4. STATUS 200 AGGREGATE AREA MANAGEMENT STUDY PROGRAM

- FY 1993 Work Scope for the 200 Areas - Curt Wittreich presented an overview of the current fiscal year work scope (see Attachment #5).
- 200 AAMS Reports Status - Curt Wittreich provided the reports status (see Attachment #6).
- Field Activities Status - Steve Trent provided the geophysical logging and groundwater sampling field activities update (see Attachment #7). The access problems noted on page 3 of the attachment were due to radiation zones.

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Attachment #2

200 Aggregate Area Unit Manager's Meeting
Official Attendance Record
October 22, 1992

Please print clearly and use black ink

PRINTED NAME	SIGNATURE	ORGANIZATION	O.U. ROLE	TELEPHONE
Suzanne Clarke	<i>Suzanne Clarke</i>	SWEC	GSSC to RL	509-372-0630
Paul M. Pak	<i>Paul Pak</i>	DOE-RL	O.U.	509-376-4798
PAMELA INNIS	<i>Pamela Innis</i>	EPA	U.M.	376-4919
Hal Downey	<i>Hal Downey</i>	WHC	ER-Program	376-5539
Jib Goswami	<i>J Goswami</i>	Ecology	OLM	546-4301
Richard Carlson	<i>Richard Carlson</i>	WHC	200/300 RI mgr	376-9027
Billie Mauss	<i>Billie Mauss</i>	Ecology	Unit Mgr	546-2993
Jon Sprecher	<i>Jon Sprecher</i>	Brown & Caldwell	Ecology Support	(503) 244-7005
Bill Kane	<i>William F. Kane</i>	Parametrix	Ecology Support	206-822-8880
Jeff Lerch	<i>Jeff Lerch</i>	WHC	OSM	373-3419
CLAY SMITH	<i>Clay Smith</i>	WHC	OSM	373-3507
CHUCK CLINE	<i>Charles L. Cline</i>	Ecology	HYDROGEO SUPPORT	(206) 438-7556
Diana Sickle	<i>Diana Sickle</i>	WHC	ER-Program	372-3141
Joseph Mollusky	<i>Joseph Mollusky</i>	PRC	EDA Support	206-624-2692
Andree DeAngelos	<i>Andree DeAngelos</i>	PRC	EPA Support	206-624-2692
David Erb	<i>David B. Erb</i>	WHC	200 Avklos Engr. Support	509-372-1402
Dennis Faulk	<i>Dennis Faulk</i>	EPA	EPA UM	6-8631
Rhett Tranbarger	<i>Rhett Tranbarger</i>	WHC	T40 PLANT AMGR	2-1258
DAN PARKER	<i>Dan Parker</i>	WHC	200 GW AAMSRs	2-1031
STEVE TRENT	<i>Steve Trent</i>	WHC	CROSCIENCES	509-376-7226
Michael J. Galtgoul	<i>Michael J. Galtgoul</i>	WHC	200-UP-2 TECH COORD.	509-376-2038
Paul Beaver	<i>Paul Beaver</i>	EPA	T40 PLANT Unit Mgr	6-8665
Ward Staubitz	<i>Ward Staubitz</i>	USGS	EPA Support	206-593-6510
Kay Kimmel	<i>Kay Kimmel</i>	SWEC	GSSC	509-372-0610

Attachment #3
Unit Manager's Meeting: 200 Aggregate Area/200 Area Operable Units
October 22, 1992

Agenda

- 200 Aggregate Area Management Study Program Status
 - 200 AAMS Reports Status - Curt Wittreich
 - Field Activities Status - Steve Trent
- Planned FY 93 Activities for the 200 Areas - Curt Wittreich

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Attachment #4

Action Item Status List

Unit Manager's Meeting: 200 Aggregate Area/200 Area Operable Units
October 22, 1992

Item No.	Action/Source of Action	Status
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No Action Items.

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FY 1993 WORK SCOPE FOR THE 200 AREAS

October 22, 1992

MAJOR FY 1993 WORK SCOPE ITEMS

- **AGGREGATE AREA MANAGEMENT STUDY REPORTS**
- **WORK PLANS**
- **RI/FS SUPPORTING DOCUMENTS/ACTIVITIES**
- **EXPEDITED RESPONSE ACTIONS**

COMPLETE AGGREGATE AREA MANAGEMENT STUDY REPORTS

- U, Z, S, T, PUREX, B, SEMI-WORKS, 200 NORTH SOURCE AAMSRs
- 200 WEST AND EAST GROUNDWATER AAMSRs
- GROUNDWATER MONITORING REPORT
- BOREHOLE GEOPHYSICS REPORT

1993 RI/FS (RFI/CMS) WORK PLANS

- **GROUNDWATER OPERABLE UNITS**

- Prepare 200-UP-1 LFI Work Plan (Proposed TPA Milestone 4/30/93)
- Prepare 200-ZP-1 LFI Work Plan (Proposed TPA Milestone 8/31/93)

- **SOURCE OPERABLE UNITS**

- Finalize 200-UP-2 LFI Work Plan
- Initiate 200-BP-5 LFI Work Plan (Proposed TPA Milestone 12/31/93)

RI/FS SUPPORTING DOCUMENTS/ACTIVITIES

- 200 AREA ECOLOGICAL ASSESSMENT
- FOCUSED FEASIBILITY STUDIES
 - Engineered Covers
 - U, Tc-99, and N IRM Plume
- 200 AREA ERA/IRM PROGRAMMATIC PLAN
- GROUNDWATER MODEL DEVELOPMENT

EXPEDITED RESPONSE ACTIONS

- CONTINUE VADOSE ZONE CARBON TETRACHLORIDE ERA
- EVALUATE AAMS RECOMMENDATION FOR A CCL₄ GROUNDWATER ERA

200 AGGREGATE AREA MANAGEMENT STUDY PROGRAM

Curtis D. Wittreich
Technical Coordinator

Steven J. Trent
Field Activities Coordinator

October 22, 1992

Status 200 Aggregate Area Management Study Program

10/22/92

Area	Aggregate Area	AAMS Type	AAMS Report	Regulator Comments Due	M-27-00 Milestones
200 West	U Plant	Source	Issued Rev. 0		1/92
	Z Plant	Source	Preparing Rev. 0		2/92
	S Plant	Source	Preparing Rev. 0		3/92
	T Plant	Source	Preparing Rev. 0		4/92
	200 West	Groundwater	Draft A Under Regulator Review	10/15/92	8/92
200 East	PUREX	Source	Draft B Under Final Regulator Check		5/92
	B Plant	Source	Preparing Rev. 0		6/92
	Semi-Works	Source	Dispositioned Regulator Comments		7/92
	200 East	Groundwater	Draft A Under Regulator Review	11/16/92	9/92
200 North	200 North	Source	Dispositioning Regulator Comments	10/15/92	8/92

200 AAMS GEOPHYSICAL LOGGING AND GROUNDWATER SAMPLING FIELD ACTIVITIES UPDATE

GEOPHYSICS

●SPECTRAL GAMMA-RAY LOGGING COMPLETED:

299-W22-75	216-8-21 CRIB	U PLANT	299-E24-160	216-A-10 CRIB	PUREX
299-W23-4	216-U-12 CRIB	U PLANT	299-E17-3	216-A-27 CRIB	PUREX
299-W19-11	216-U-1 CRIB	U PLANT	299-E25-191	216-A-30 CRIB	PUREX
299-W19-9	216-U-2 CRIB	U PLANT	299-E26-63	216-A-24 CRIB	PUREX
			299-E17-9	216-A-36 CRIB	PUREX
			299-E24-2	216-A-5 CRIB	PUREX
299-W18-10	216-Z-18 CRIB	Z PLANT	299-E33-24	216-B-57 CRIB	B PLANT
299-W15-63	216-Z-5 CRIB	Z PLANT	299-E33-14	216-B-56 CRIB	B PLANT
299-W15-8	216-Z-9 CRIB	Z PLANT	299-E33-290	216-B-14:19	B PLANT
299-W15-7	216-Z-7 CRIB	Z PLANT	299-E33-21	216-B-14:19	B PLANT
299-W18-5	216-Z-7 CRIB	Z PLANT	299-E28-18	216-B-62 CRIB	B PLANT
299-W22-21	216-8-13 CRIB	8 PLANT	299-E33-36	216-B-61 CRIB	B PLANT
299-W22-32	216-8-7 CRIB	8 PLANT	299-E13-1	BC CRIB8	B PLANT
299-W22-74	216-8-20 CRIB	8 PLANT	299-E13-3	BC CRIB8	B PLANT
299-W26-1	216-8-5 CRIB	8 PLANT	299-E28-61	216-B-9 CRIB	B PLANT
299-W26-51	216-8-6 CRIB	8 PLANT	299-E28-25	216-B-5 CRIB	B PLANT
299-W11-18	216-T-35 CRIB	T PLANT	299-E13-5	BC CRIB8	B PLANT
299-W11-70	216-T-26 CRIB	T PLANT	299-E28-16	216-B-12 CRIB	B PLANT
299-W14-4	216-T-28 CRIB	T PLANT	299-E33-20	216-B-11 CRIB	B PLANT
299-W11-11	216-T-18 CRIB	T PLANT	299-E33-58	216-B-7 CRIB	B PLANT
299-W15-4	216-T-19 CRIB	T PLANT			
299-W15-210	216-T-21:24	T PLANT	299-E27-1	216-C-9 CRIB	SEMIWK8
299-W11-61	216-T-6 CRIB	T PLANT	299-E27-5	216-C-10 CRIB	SEMIWK8
299-W11-7	216-T-3 CRIB	T PLANT			
299-W11-81	216-T-14:17	T PLANT			

➡ WELLS LOGGED SINCE LAST UMM

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GEOPHYSICS (CONTINUED)

● FORTY-FIVE WELLS LOGGED IN SUPPORT OF THE 200 AAMS FOR FY 1992

- ☐ **UNABLE TO LOG 25 WELLS IDENTIFIED IN SAP'S DUE TO ACCESS PROBLEMS (70 WELLS ORIGINALLY IDENTIFIED)**

● SPECTRAL GAMMA-RAY LOGGING REPORT REVISION 0 TO BE COMBINED WITH REVISION 1

- ☐ **RELEASE OF REV. 0 HAS BEEN DELAYED DUE TO:**
 - **SIGNIFICANT ADDITIONS AND CHANGES TO DOCUMENT REQUIRED TO ADDRESS INTERNAL REVIEW COMMENTS**
 - **SEVERAL OTHER RLS REPORTS REQUIRED FINALIZATION (200-BP-1, 100 AREAS, etc.)**
- ☐ **DRAFTING OF COMBINED REPORT WILL BE COMPLETED BY 10/31/92; DOCUMENT TO BE RELEASED BY 11/30/92**

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GROUNDWATER SAMPLING

● PHASE II GROUNDWATER SAMPLING COMPLETED

- ☐ ANALYTICAL DATA ARE BEING RECEIVED AND EXAMINED
- ☐ GROUNDWATER FIELD CHARACTERIZATION REPORT SCHEDULED FOR RELEASE ON 12/31/92

Distribution

Unit Manager's Meeting: 200 Aggregate Area/200 Area Operable Units
October 22, 1992

Julie K. Erickson Chief, DOE-RL, ERD/ERB (A5-19)
 Roger D. Freeberg Chief, Rstr. Br., DOE-RL, ERD/EPB (A5-19)
 Mike Thompson DOE-RL, EAP/RPB (A5-15)
 Diane Clark DOE-RL, TSD/SSB (A5-55)
 Mary Harmon DOE-HQ (EM-442)
 Suzanne Clarke SWEC, GSSC to DOE-RL (A4-35)
 Kirth Erickson SWEC, GSSC to DOE-RL (A4-35)

Doug Sherwood 200 Aggregate Area Manager, EPA (B5-01)
 Ward Staubitz USGS, Support to EPA
 Audree DeAngeles PRC, Support to EPA

Dib Goswami WDOE (Kennewick)
 Darci Teel WDOE (Kennewick)
 Larry Goldstein WDOE (Lacey)

Lynn Albin Washington Dept. of Health

Richard D. Wojtasek WHC, Program. Manager (L4-92)
 Curt Wittreich WHC (H4-55)
 Tom Wintczak WHC (L4-92)
 Mel Adams WHC (H4-55)
 L.D. Arnold WHC (B2-35)
 Rich Carlson WHC (H4-55)
 M.J. Galgoul WHC (H4-55)
 Diana Sickle WHC (L4-92)

Chris Abraham GAO (A1-80)

ADMINISTRATIVE RECORD: 200 AAMS; Care of EDMC, WHC (H4-22)

This list has been updated. Please inform Suzanne Clarke (SWEC) of deletions or additions to the distribution list.