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100/300 AREA UNIT MANAGERS MEETING
APPROVAL OF MINUTES
March 13, 2008

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APPROVAL: *Rudy Guercia* Date *April 10, 2008*
Rudy Guercia, DOE/RL (A3-04)
River Corridor Project Manager

APPROVAL: *Briant Charboneau* Date *April 10, 2008*
Briant Charboneau, DOE/RL (A6-33)
Groundwater Project Manager

APPROVAL: *John B. Price* Date *April 10, 2008*
John Price, Ecology (H0-57)
Environmental Restoration Manager

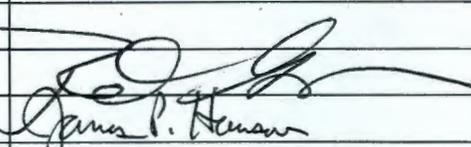
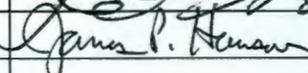
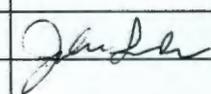
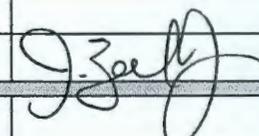
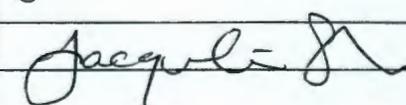
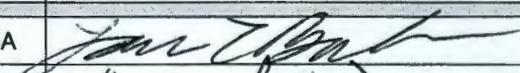
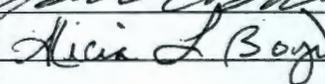
APPROVAL: *Larry Gadbois* Date *April 10 '08*
Larry Gadbois, Rod Lobos, or Laura
Buelow, EPA (B1-46)
100 Aggregate Area Unit Manager

APPROVAL: *Alicia Boyd* Date *April 10, 2008*
Alicia Boyd, EPA (B1-46)
300 Aggregate Area Unit Manager

100/300 AREA UNIT MANAGER MEETING

ATTENDANCE AND DISTRIBUTION

March 13, 2008

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100 & 300 AREA UNIT MANAGER MEETING MINUTES**Groundwater, Source Operable Units, Facility (D4 and ISS), and Mission Completion****March 13, 2008****Washington Closure Hanford (WCH) Building, 2620 Fermi Drive, Richland, Washington****ADMINISTRATIVE**

- **Next Unit Manager Meeting (UMM)** - The next meeting will be held April 10, 2008 at the Washington Closure Hanford (WCH) Office Building, 2620 Fermi Avenue, Room C209.
- **Attendees/Delegations** - Attachment A is the list of attendees. Representatives from each agency were present to conduct the business of the UMM. Attachment B documents any delegations received from the agencies.
- **Approval of Minutes** - The February 2008 meeting minutes were approved by the U.S. Environmental Protection Agency (EPA), Washington State Department of Ecology (Ecology), and U.S. Department of Energy, Richland Operations Office (RL).
- **Action Item Status** - Status of action items was performed, and updates provided (Attachment C).
- **Agenda**: Attachment D is the meeting agenda.

EXECUTIVE SESSION (Tri-Parties Only)

The executive session was not held.

100/300 AREA GROUNDWATER

Attachment 1 provides a status or information. No issues were identified.

Action: RL will provide EPA and Ecology a draft of the proposed non-significant change (i.e., letter to file) to the 100-HR-3/100-KR-4 Record of Decision regarding the continued use of the In-Situ Redox Manipulation (ISRM) lined-pond.

Agreement: Ecology agreed to start their review of DOE/RL-2006-26, Rev. 0 titled "Aquatic Receptor and Riparian Receptor Impact Information for the 100-NR-2 Groundwater Operable Unit," effective March 10, 2008, and complete their review by April 8, 2008.

MISSION COMPLETION PROJECT

Attachment 2 provides a status or information. No issues were identified, and no actions were documented.

Agreement 1: Attachment 3 documents approval by RL, EPA, and Ecology, Change Notice TPA-CN-195, on changes to the "100 Area and 300 Area Component of the RCBRA Sampling and Analysis Plan," DOE/RL-2005-42, Rev. 1. The change moves the sampling location "21 Aq" from the eastern shoreline of the Hanford Site to the east bank of D isle due to limited access to the slough with the electro-fisher boat.

Agreement 2: Attachment 4 documents RL and EPA approval regarding the orphan site evaluation approach for the inter-areas.

GROUNDWATER/SOURCE INTEGRATION

No agreements were documented, and no actions were documented.

Issue: Updates are still needed to the 5-year Record of Decision action items list, and comments and updates are to be provided to Janice Williams.

100/300 AREA FIELD REMEDIATION CLOSURE (FR)

Attachments 5 through 8 provide a status or information on various Field Remediation Project Areas. Attachment 5 covers 300-FF-2. Attachment 6 covers 100-B/C. Attachment 7 covers 100-D. Attachment 8 covers the schedule for sampling and design. No issues were identified, and no agreements were documented.

Action: RL requested EPA to provide direction or assist in determining a path forward for addressing 128-F-2 below the ordinary high-water mark.

DEACTIVATION, DECONTAMINATION, DECOMMISSION, DEMOLITION (D4)/ INTERIM SAFE STORAGE (ISS)

Attachment 9 provides a status or information for the 300 Area and Attachment 10 provides a status or information for the 100 Area. No issues were identified, no actions were documented, and no agreements were documented.

SPECIAL TOPICS

No special topics were discussed.

Attachment A

Black, Dale	Dale_G_Black@ri.gov	E6-35	FH	<i>Dale Black</i>
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Attachment B

Attachment C

100/300 Area UMM
Action List
March 13, 2008

Open (O)/ Closed (X)	Action No.	Co.	Actionee	Project	Action Description	Status
O	300-008	RL	T. Post	100/300 Area	RL shall develop the instructions for documenting D4 completions in the 100 and 300 Areas where no known waste site is under the building, and no releases to soil are documented or expected based on existing data. These instructions shall be added into the respective Removal Action Work Plans after review and approval from the respective lead regulatory agency for the specific Removal Action Work Plans in the 100 and 300 Areas.	Open: 4/12/07; Action: Ongoing action, and are still under development. Instructions are developed and is complete for the 300 Area. RL will submit a TPA Section 9.0 document change notice for the 100 Area.
O	100-149	RL	J. Hanson	100-H	RL/Fluor Hanford Inc. (FH) will review the extraction network for the 100-H pump and treat system, and provide recommendations to Ecology for optimization.	Open: 1/10/08; Action: RL will provide Ecology with the entire 100-HR-3 optimization in the fall 2008. Meanwhile, RL will be meeting internally to discuss efficiency options & share those with Ecology in the interim.
O	100-150	RL	M. Thompson	300-FF-5	RL shall provide EPA with an updated Sampling and Analysis Plan (SAP) for the 300-FF-5 Operable Unit.	Open: 1/10/08; Action: Internal reviews are complete, and RL plans to provide to EPA by end of March 2008.
X	100-151	RL	C. Smith	100-F	RL shall provide EPA a schedule to meet the M-16-49 milestone.	Open: 1/10/08; Action: Item closed at 2/14/08 UMM.

100/300 Area UMM

Action List

March 13, 2008

Open (O)/ Closed (X)	Action No.	Co.	Actionee	Project	Action Description	Status
O	100-152	RL	T. Post	100-N	RL will schedule a meeting with Ecology on coordinating between D4 and FR activities at the 100-N Area.	Open: 1/10/08; Action: No status provided at 3/13/08 UMM.
O	100-153	RL	C. Smith	100 Area	RL shall schedule a meeting with EPA and Ecology to discuss potential additional institutional controls at specific waste sites (e.g., concrete or other physical markers at 118-B-1 burial ground).	Open: 1/10/08; Action: No meeting scheduled yet.
O	300-009	RL	R. Guercia	300 Area	RL shall brief EPA and Ecology on alternative exposure scenarios for the 300 Area.	Open: 1/10/08; Action: RL plans to schedule.
O	100-154	RL	J. Hanson	100-K	RL will commit to sample wells 199-K-27 and 199-K-109A prior to decommissioning the wells; Sr-90 is specifically requested from EPA.	Open: 2/14/08; Action: Wells were sampled and data results pending.
O	100-155	RL	Charboneaus	All	RL shall meet with the EPA project managers on project specific funding for Fiscal Year 2009.	Open: 2/14/08; Action: RL reported this is actively being worked.
O	100-156	RL	J. Hanson	100-H/100-K	RL will provide EPA and Ecology a draft of the proposed non-significant change (i.e., letter to file) to the 100-HR-3/100-KR-4 Record of Decision regarding the continued use of the In-Situ Redox Manipulation (ISRM) lined-pond.	Open: 3/13/08; Action:
O	100-157	EPA	R. Lobos	100-F	RL requested EPA to provide direction or assist in determining a path forward for addressing 128-F-2 below the ordinary high-water mark.	Open: 3/13/08; Action:

Attachment D

100/300 Area Unit Manager Meeting
March 13, 2008
Washington Closure Hanford Building
2620 Fermi Avenue, Richland, WA 99354
Room C209
1:00-4:30 p.m.

1:00 - 1:30 p.m.

Executive Session (Tri-Parties Only):

- o None

1:35 p.m. - 2:00 p.m.

Administrative:

- o Approval and signing of previous meeting minutes (February 2008)
- o Update to Action Items List
- o Next UMM (4/10/2008, Room C209)

2:00 - 4:30 p.m.

Open Session: Project Updates:

- o 100/300 Area Groundwater (Jim Hanson/Ann Shattuck)
- o Mission Completion (Jamie Zeisloft/John Sands/Jeff Lerch/Chris Cearlock)
- o Groundwater/Source Integration
 - o 5-year Record of Decision Review Update (Cliff Clark/Alicia Boyd)
- o 100/300 Area Field Remediation and Closure (FR)
 - o 100-F (Chris Smith/Jon Fancher)
 - o 300-FF-2 (Chris Smith/John Darby)
 - o 618-10/11 (Chris Smith/Scott Parnell)
 - o 100-B/C (Chris Smith/Dean Strom)
 - o 118-K-1 (Chris Smith/Nelson Little)
 - o 100-D (Tom Post/Mark Buckmaster)
 - o 100-H (Tom Post/Mark Buckmaster)
 - o 100-IU-2/IU-6 (Chris Smith/Rich Carlson)
 - o Sampling and FR Design (Chris Smith/Jason Capron/Rich Carlson)
- o D4/ISS
 - o 300 Area D4 (Rudy Guercia/Megan Proctor)
 - o 100 Area D4 (Tom Post/Dan Saueressig)
 - o ISS (Chris Smith/Dan Saueressig)
- o Special Topics

Attachment 1

(1)

**100/300 Areas Unit Managers Meeting,
March 13, 2008**

100-NR-2 Groundwater OU - Russ Fabre

Apatite Barrier Injections

- Sampling of the performance wells resumed in February. Results expected in mid March.
- Addendum to the Treatability Test Plan DOE/RL-2005-96 Revision 0 is in review.
- Construction of the 6 Ringold formation wells will begin on March 15, 2008.
- Interim report on the low concentration injections has been completed and is internal review.
- Infiltration gallery and phyto remediation contract releases have been issued to PNNL, research work to begin mid-March 2008.

100-KR-4 Groundwater OU - Julie Robertson

- Monthly monitoring of cultural resources for 100-KR-4 was performed on 2/15/08. No problems were observed.
- 100-KR-4 Remediation Treatment Status
 - For the period of February 1-29, 2008:
 - System operated normally.
 - Total average flow through the system was approximately 270 gpm.
 - Average influent hexavalent chromium concentration was 0.044 mg/L.
- KR-4 Expansion
 - Subcontract for construction of a 600 gpm expansion of the KR-4 system was awarded March 3, 2008. The required pre-construction submittals are being evaluated.
 - The excavation permit supporting the KR-4 expansion is being finalized. The permit will require that 5 cultural resource test pits be dug in accordance with the existing Treatment Plan (DOE/RL-96-44). Test pit digging is anticipated to begin March 17, 2008.
 - Drilling activities to support the system expansion are ongoing. Analysis of groundwater samples from all recently drilled proposed KR-4 expansion injection wells indicate the presence of hexavalent chromium at levels above 0.030 mg/L. Evaluation of response options continues.
- KW Groundwater Remediation
 - KW Remediation Treatment Status for the period of February 1-29, 2008.
 - System operated normally.
 - Total average flow through the system was approximately 101 gpm.
 - Average influent hexavalent chromium concentration was 0.070mg/L.
 - Over the past year, the hexavalent chromium concentrations in monitoring well 199-K-137 have increased from approximately 2200 ppb to 3500 ppb. Development of a DQO document and SAP has been initiated, in anticipation of drilling four new multipurpose wells in the vicinity of the 105-KW reactor during FY08.

100-K Area Drilling Status—Julie Robertson/Chris Wright (FH)

Drilling began on eighteen KR-4 Pump-and-Treat expansion wells on October 4, 2007. As of March 11, 2008, work has been completed at fifteen wells. Two wells are under construction or awaiting development, and drilling has not yet begun at one well. A nineteenth well will also be drilled to support the KR-4 expansion.

**100/300 Areas Unit Managers Meeting,
March 13, 2008**

100-KR-4: K-Basins Monitoring Task—Duane Horton (FH)

- Leak Detection Monitoring Results:
 - The most recent results for routine quarterly sampling of wells in the K-Basins network are for samples collected in January 2008. Results received to date are consistent with trends and expectations.
 - The most recent results for monthly sampling at three wells close to the KE Basin (199-K-27, 199-K-29, and 199-K-109A) are for samples collected in February 2008. Results are on level trends.
 - Wells 199-K-27 and 199-K-109A are immediately downgradient of the KE Basin and are scheduled to be decommissioned in April. Both wells were sampled this month and an attempt will be made to sample before decommissioning next month.
 - There is no evidence to indicate groundwater impacts attributable to leakage of shielding water from either Basin.
- Monitoring Well Network:
 - Routine quarterly sampling of K-Basins network wells were sampled in January 2008. The monthly sampling scheduled near KE basin is coordinated with the quarterly event. Next routine sampling is scheduled for April 2008.
 - Results from the January 2008 sampling event received thus far are on trend with previous results.
 - Nitrate exceeds MCL in 4 wells, tritium exceeds the MCL in 2 wells, chromium, exceeds the MCL in 4 wells, strontium-90 exceeds the MCL in 3 wells and gross beta exceeds the MCL in 4 wells.
 - The slightly increasing trend in gross beta, nitrate, strontium-90, and carbon 14 in well 199-K-34 continues. This trend began shortly after initiation of the KW pump-and-treat.
- Reporting:
 - The most recent quarterly report was for April, May, and June 2007 (PNNL-16766).
 - The fiscal year 2007 annual groundwater report (DOE/RL-2008-01) was transmitted to DOE and Ecology on March 1, 2008.

100-HR-3 Groundwater OU - Ron Jackson

- Remediation Treatment Status
 - For the period February 1-29, 2008:
 - The system operated normally.
 - Total average flow through the system was approximately 152 gpm.
 - Average influent hexavalent chromium concentration for H Area was approximately less than 0.017 mg/L.
 - Average influent hexavalent chromium concentration for D Area was approximately 0.193 mg/L.
- Remediation Optimization Process
 - Preparation of a draft DR-5 performance evaluation report is underway and is due to RL in April 2008.
 - Planning is underway to prepare a 100-D Area technology/cost evaluation report which is due to RL in July for their review.
 - An overall optimization plan for the 100-HR-3 OU is tentatively planned to be completed in late fall, 2008.

**100/300 Areas Unit Managers Meeting,
March 13, 2008**

- DR-5 Treatment Status
 - For the period February 1-29, 2008:
 - System operated normally.
 - Total average flow through the system was approximately 40 gpm.
 - The average influent hexavalent chromium concentration was approximately 0.646 mg/L.

- "Horn" Investigation
 - Obtained water level readings at 31 stations. The installation of pressure transducers in selected wells has been initiated during the week of March 11.
 - The first round of formal sampling of the wells has been completed.
 - Planning underway to conduct vertical profiling at selected monitoring wells.
 - Continue to gather data and prepare figures in preparation of the "Horn" investigative report. This report is due to RL in September.

- Summary of ISRM Status
 - Seventy ISRM wells were sampled in February. Sampling showed no new breakthroughs in the ISRM barrier and hexavalent concentrations are at levels as expected for this period of the River stage.

- EM-22 Technology Developments
 - Investigation for mending ISRM Barrier: Detailed geochemical tests on the two iron compounds have been completed, and data are arriving from the laboratory. Injection tests are currently underway.
 - EC Treatability Test: Provided a decisional draft of the treatability test report to RL on March 3 for their 15-day review.
 - Began drilling the first of four new wells planned to further refine the chromium source in 100-D. This first well is being drilled over the site of a valve off the sodium dichromate transfer line that showed signs of leaking. Early results indicate little or no hexavalent chromium contamination in the vadose zone and <300 ug/L concentrations in the aquifer
 - A draft Field Investigation Plan for investigation of chromium sources in the northern 100-D plume is currently in RL review.
 - Groundwater around the biostimulation wells is being sampled twice a month. The groundwater is maintaining a reduced condition. (No change)

DR-5 Waste Management —Ron Jackson

- Project personnel met with Ecology on January 7 to discuss the results of recent DR-5 resin regeneration process improvements and effluent sampling to help resolve questions and concerns having to do with a small volume weekly discharge to the ISRM Pond. This discussion summarized current near term efforts and included a long term objective of eliminating the current discharge to the ISRM Pond altogether. The current sample data demonstrate that total chromium concentrations in the effluent stream are below the dangerous waste threshold. Minor process adjustments will continue for a short time with the objective of establishing a stable process producing repeatable results on a weekly basis. Based on this new data and related discussion, Ecology will consider continuing to allow the near term use of the pond through a non-significant change (if appropriate) to the 100-HR-3 ROD.

**100/300 Areas Unit Managers Meeting,
March 13, 2008**

300-FF-5 Operable Unit—Bob Peterson and Ron Smith (PNNL-updated 03/12/08)

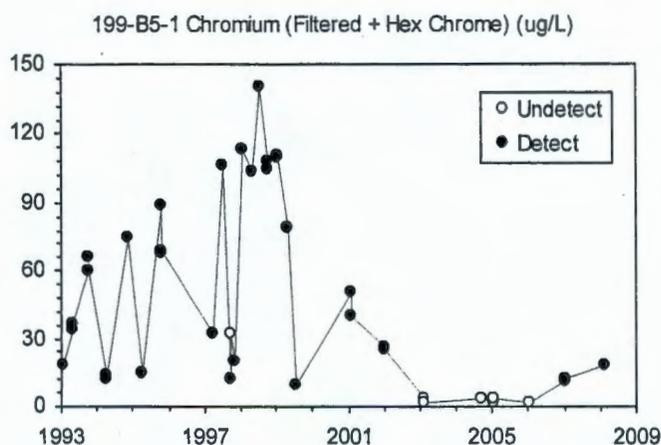
- Operations and Maintenance Plan Activities
 - *300 Area Subregion*: Most results for the December 2007 sampling event are now available and an updated uranium plume map will be available by the April UMM. Results for the most recent monthly sampling under RCRA are for the late January 2008 sampling event. Enhancements have been made to the water level monitoring network, to support computer simulation of groundwater flow. Aquifer tubes have been installed at four new sites along the shoreline, with at least one tube completed in the Ringold sand unit that has been contaminated with volatile organic compounds.
 - *618-11 Burial Ground Subregion*: Results are now available for samples collected in January 2008. Tritium at 699-13-3A, adjacent to the burial ground, has remained in the range 900,000 ~ 1,000,000 pCi/L for the last several sampling events.
 - *618-10 Burial Ground Subregion*: No change since last UMM. (Most recent results are for samples collected in mid-September. Uranium remains well below the drinking water standard. Tributyl phosphate remains very low or nondetected.)
 - *Update to Sampling and Analysis Plan (DOE/RL-2002-11, Rev. 1)*: Proposed changes to the sampling schedules in this plan have been completed. Updates to other portions of the plan are in progress.
- Phase III Feasibility Study
 - *Report Describing Uranium Contamination in the 300 Area Subsurface*: “Uranium Contamination in the Subsurface Beneath the 300 Area, Hanford Site, Washington” (PNNL-17034) was distributed the week of March 3, 2008.
 - *Report Describing Groundwater Flow Modeling at 300 Area*: Work continues on incorporating internal peer review comments into the draft report.
- Other Activities
 - *VOC Investigation*: Summary of new information—3 of the 4 additional characterization boreholes revealed little or no VOC contamination in the fine-grained stratigraphic unit of interest. Work continues on a report describing the results of the investigation.
 - *Systematic Planning for 300-FF-5*: The planning effort will start this month (March). It will be the second Systematic Planning activity, following work on 100-K, 100-D, and 100-H, and will incorporate lessons learned from those efforts.

100-BC-5 Operable Units—Mary Hartman

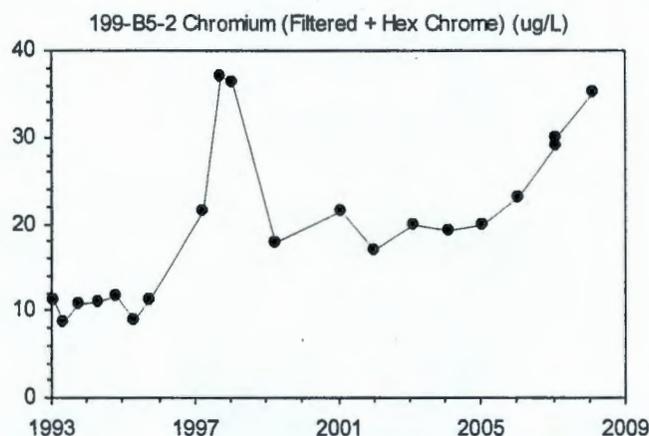
All of the scheduled monitoring wells in the 100-B Area were sampled in February. Two of the 600 Area wells remain to be sampled. Most of the data are yet to be received, but some hexavalent chromium data have been loaded into HEIS.

Chromium continued to increase in well 199-B5-1, which was affected by dilution from a leaky water line in the past. The result in February 2008 was 18.4 ug/L, still much lower than levels seen in the 1990s.

**100/300 Areas Unit Managers Meeting,
March 13, 2008**



Chromium increased in well 199-B5-2, between the reactor buildings and the 116-C-5 retention basin. The February result was 35.2 ug/L, only slightly lower than the peak values seen in the 1990s.



Data from new wells 199-B8-7 and B8-8 (sampled in January) continued previously established trends. Sampling frequency has now decreased from monthly to quarterly; next scheduled in April.

100-FR-3 Operable Unit—Mary Hartman

No activities to report; groundwater well and aquifer tube sampling was previously completed.

Aquifer Tube Installations – Jane Borghese

The Sampling and Analysis Instruction (SAI) has been reviewed by the agencies and comments are being resolved. . The first excavation permit covering sites in the 300 Area and 100-F Area has been approved. Excavation permits for the non-sensitive cultural sites are being worked. As of March 11, 4 sites and 8 tubes have been installed.

Attachment 2

Environmental Protection Mission Completion Project
March 13, 2008

Orphan Sites Evaluations

- MP-14 checklists being drafted for 100-D Area based on Ecology feedback and agreements
- 100-IU-2 and 100-IU-6 summary report being drafted for RL/regulator review scheduled in May.
- Continuing N-Area historical review and initiate walkdown
- H-Area briefing with Ecology and RL anticipated in late-March
- Data collection of orthophotography and LiDAR data in support of inter-areas evaluation will begin late-March/early-April, dependent on weather conditions

River Corridor Baseline Risk Assessment

- Continuing preparation of Draft B document based on comment dispositions discussed and input received during the January workshop.
- Output of ecological COPC refinement anticipated to be ready for Tri-Party review by end of March. Output for human health COPC refinement anticipated to be ready for Tri-Party review by end of April.

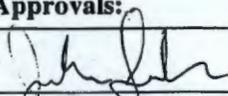
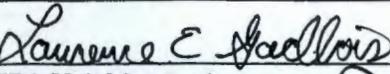
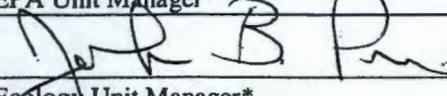
Columbia River Investigation

- Public workshop scheduled for March 18 postponed. Anticipated to be rescheduled for April.
- Tri-Parties scoping working session with WCH planned for March 18.

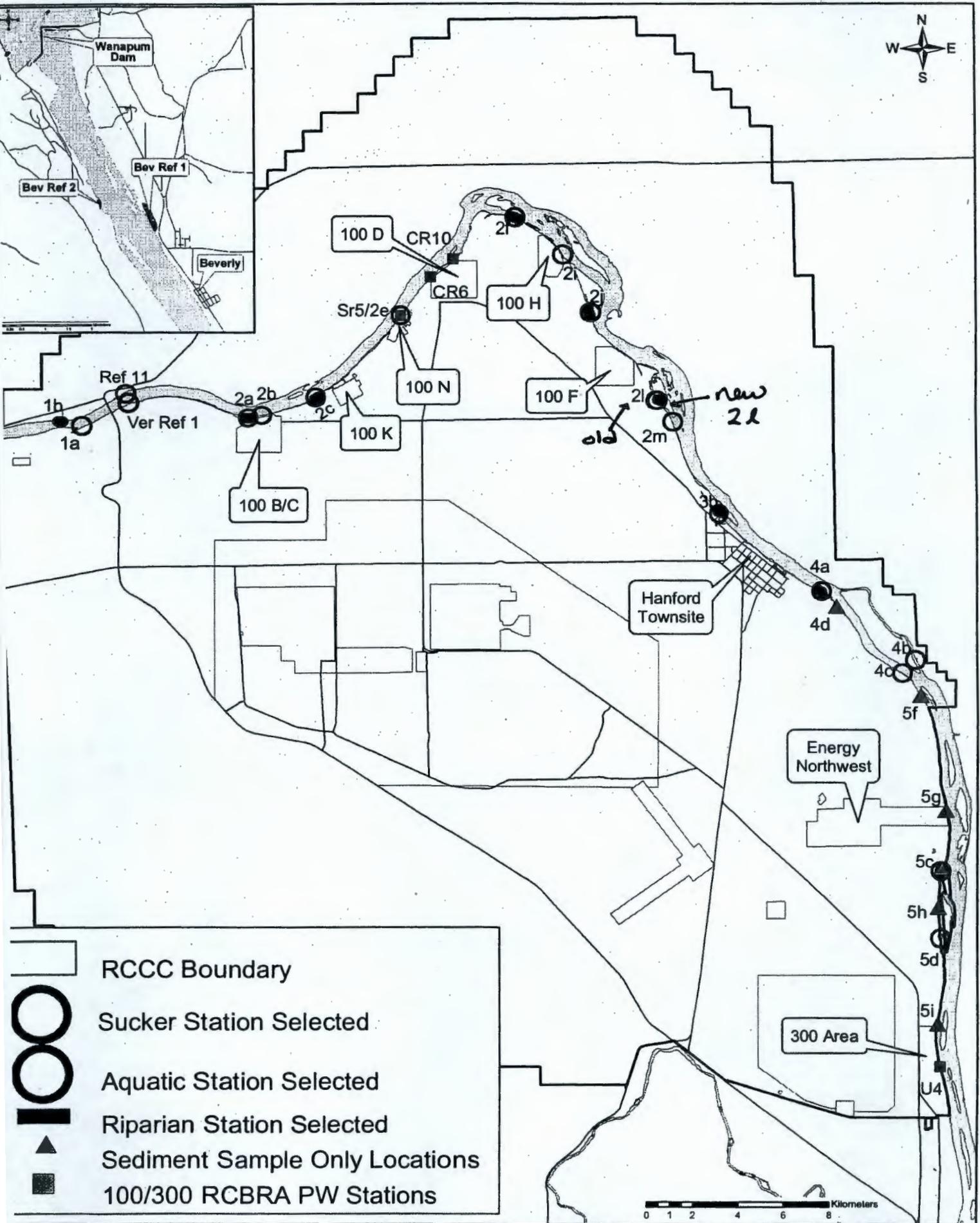
Attachment 3



Change Notice for Modifying Approved Documents/ Workplans
In Accordance with the Tri-Party Agreement Action Plan,
Section 9.0, Documentation and Records

Change Number TPA-CN-195	Document Submitted Under Tri-Party Agreement Milestone NA	Date: 11/14/07	
Document Number and Title: DOE/RL 2005-42, Rev. 1. "100 Area and 300 Area Component of the RCBRA Sampling and Analysis Plan"		Date Document Last Issued:	
Originator: Jackie Queen		Phone: 509-539-9667	
Description of Change: John Sands, Larry Gadbois and Beth Rochette agree to the proposed change: RL EPA Ecology Sampling location of RCBRA 21 Aq was moved from the eastern shoreline of the Hanford site to the east bank of D isle due to limited access into the slough with the electrofisher boat.			
Justification and Impacts of Change: Changes are necessary to collect a sample near the proposed location			
Approvals:			
 _____ RL Unit Manager*	12/4/07 Date	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved
 _____ EPA Unit Manager*	2-14-08 Date	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved
 _____ Ecology Unit Manager*	2-4-08 Date	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved

*Send approved form to FH TPA1, H8-12, and the
Administrative Record, H6-08



Attachment 4

INTER-AREAS ORPHAN SITE EVALUATION APPROACH
AGREEMENT BETWEEN DOE-RL AND EPA

A briefing was held on February 20, 2008 with U.S. Department of Energy, Richland Operations Office (DOE-RL), and the U.S. Environmental Protection Agency (EPA) to present Washington Closure Hanford (WCH) approach for conducting an orphan site evaluation for the outlying areas of 100-IU-2/6 and 300 Areas ("Inter-Areas") as identified in the ROD strategy and within the River Corridor boundary established by the contract. This approach will support the identification of potential waste sites and support elements of CERCLA 120(h)(4), "Identification of Uncontaminated Property."

EPA concurred with the approach presented for evaluating the Inter-Areas and the use aerial data to support the evaluation process. WCH plans to begin the aerial data collection (LiDAR and orthophotography) beginning in late-March 2008. WCH will meet with EPA, as needed, to brief them regarding the progress of the data collection activities and to review examples of the data as it becomes available during the data processing later this summer. In addition, WCH will also meet periodically with EPA throughout the evaluation phase of the OSE process (scheduled for Fiscal Year 2009) to present preliminary findings and provide opportunities for input during the evaluation.

Attachment 5

Attachment 6

Activity ID	Activity Description	OD	RD	% Cmp	Early Start	Early Finish	Cost to Complete	Target 1 Budgeted Co.	FY08	FY09	FY10	FY11	FY12
100-BC Design													
100-C-7 Engineering Study													
BD0101A	BC Design 100-C-7 & Misc Sites	266	34	83	09OCT06A	22APR08	91,120.00	0.00					
100-BC Project Support													
Fld. Rem.-100 B/C Non Site Specific Support													
C8100C7138	TPA M-16-94 Comp IRA 100 B/C	0	0	0		22DEC09	0.00	0.00					
Fld. Rem.-100 B/C Non Site Specific Support													
FY08PS10	Project Support FY08	201	36	31	01OCT07A	24APR08	235,889.20	87,788.20					
FY08PS20	Subcontractor M&O	49	12	66	01OCT07A	13MAR08	102,000.00	90,613.45					
FY08PS30	Air Monitoring	201	28	31	01OCT07A	10APR08	10,000.00	9,202.13					
B25FR108B	FR-108 Added NSS for additional quantities	155	123	11	26DEC07A	30SEP08	0.00	51,044.38					
B25FR112B	FR-112 Sub OH & Fee on IPB	155	123	11	26DEC07A	30SEP08	0.00	8,885.00					
FY09WCH100	Project Support FY08	200	200	0	25FEB08	23FEB09	1,494,304.07	0.00					
FY08PS70	Subcontractor Demob	18	18	0	17MAR08	15APR08	50,000.00	0.00					
6512136542	RFP for remaining BC sites	60	60	0	06MAY08*	20AUG08	49,774.32	17,671.33					
FY08PS40	CPP Planning 09	33	33	0	18JUN08*	14AUG08	5,018.80	868.06					
FY08PS80	Subcontractor Award and Mob	60	60	0	21AUG08	09DEC08	200,000.00	0.00					
FY08PS50	Project Support FY09	200	200	0	01OCT08	30SEP09	1,582,764.44	466,979.11					
FY09AIR100	Air Monitoring	200	200	0	01OCT08	30SEP09	67,500.00	0.00					
FY08PS90	Subcontractor O&O FY09	162	162	0	10DEC08	30SEP09	972,000.00	0.00					
FY08PS60	Project Support FY10	200	200	0	01OCT09	30SEP10	1,582,764.44	366,744.79					
FY09SUB100	Subcontractor O&O FY10	200	200	0	01OCT09	30SEP10	1,200,000.00	0.00					
FY10AIR	Air Monitoring FY10	200	200	0	01OCT09	30SEP10	67,500.00	0.00					
FY11AIR	Air Monitoring FY11	168	168	0	04OCT10	04AUG11	67,500.00	0.00					
FY11PS	Project Support FY11	168	168	0	04OCT10	04AUG11	1,328,638.94	0.00					
FY11SUB	Subcontractor O&O FY10	168	168	0	04OCT10	04AUG11	972,000.00	0.00					
100-B-17 Waste Site													
Excavation Process													
EXC100B7B	100-B-17 Prepare Waste Designation	4	4	0	01OCT08*	07OCT08	816.34	810.74					
EXC100B7C	100-B-17 Prepare Waste Profile	4	4	0	08OCT08	14OCT08	8,328.25	8,076.82					
EXC100B17D	100-B-17 ERDF Review / Approve Waste Profile	4	4	0	15OCT08	21OCT08	223.55	244.27					
EXC100B7A	Excavation 100-B-17 (0 BCM)	2	2	0	10DEC08	11DEC08	8,925.37	8,654.48					

Start Date 29AUG05
 Finish Date 03JAN12
 Data Date 25FEB08
 Run Date 26FEB08 08:07

Early Bar
 Target 1 Early Bar
 Progress Bar
 Critical Activity

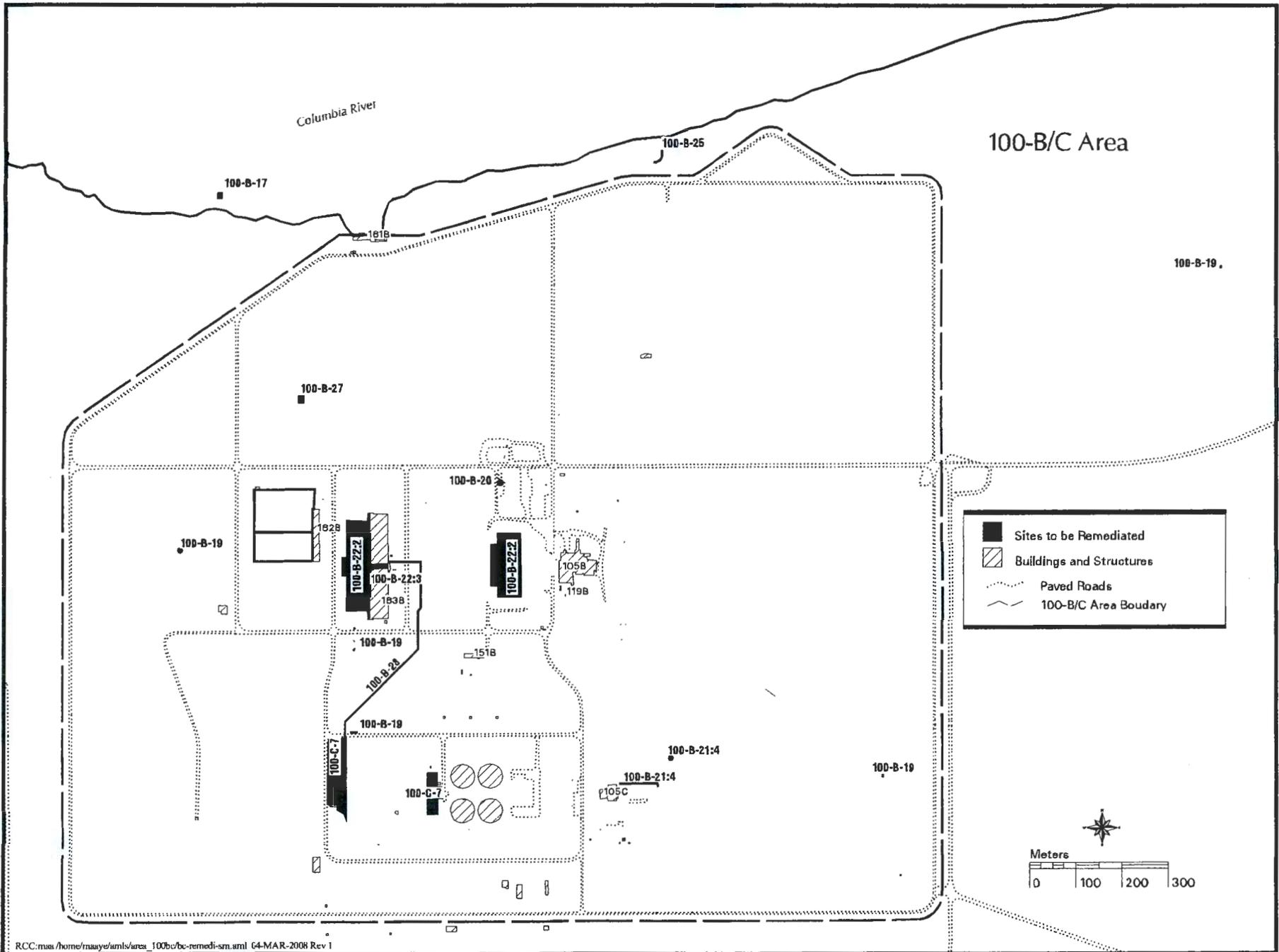
FBC9
 Washington Closure Hanford, LLC
 BC Recovery Schedule
 M-16-94
 Sheet 1 of 5

Activity ID	Activity Description	OD	RD	% Cmp.	Early Start	Early Finish	Cost to Complete	Target 1 Budgeted Co.	FY08	FY09	FY10	FY11	FY12
Loadout													
LO100B17A	Loadout 100-B-17 (0 UST)	2	2	0	10DEC08	11DEC08	0.00	0.00					
Closeout Sampling													
CLOSB17A	Prepare Verification Sample WI for 100-B-17	5	5	0	04DEC08	11DEC08	13,419.41	10,828.68					
CLOSB17B	RL/Regulator Review Draft A WI for 100-B-17	5	5	0	04DEC08	11DEC08	0.00	0.00					
CLOSB17C	RL/Regulator Sign Rev. 0 WI for 100-B-17	5	5	0	04DEC08	11DEC08	0.00	0.00					
CO10B17D	Closure Sampling & Analysis for 100-B-17	5	5	0	04DEC08	11DEC08	0.00	0.00					
CO10B17E	Prepare Closure Document for 100-B-17	93	93	0	15DEC08	02JUN09	19,726.19	0.00					
CO10B17F	RL/Reg Review Draft A Closure Doc for 100-B-17	26	26	0	18MAR09	30APR09	0.00	0.00					
CO10B17G	RL/Reg Sign Rev. 0 Closure Doc for 100-B-17	5	5	0	26MAY09	02JUN09	0.00	0.00					
100-B-19 Waste Site													
Backfill													
BKFL100B47	Backfill 100-B-19 (105 BCMs)	1	1	0	08JUN09*	08JUN09	699.30	2,369.44					
BF10B19B	Backfill 100-B-19 (4,575 BCMs)	6	6	0	09JUN09	17JUN09	30,469.50	103,198.00					
Closeout Sampling and Documentation													
CO519D	Closure Sampling & Analysis for 100-B-19	51	51	0	10DEC08*	16MAR09	8,076.40	5,342.78					
CO519E	Prepare Closure Document for 100-B-19	93	93	0	17MAR09	27AUG09	19,726.19	9,742.71					
CO519F	RL/Reg Review Draft A Closure Doc for 100-B-19	26	26	0	08JUN09	22JUL09	0.00	0.00					
CO519G	RL/Reg Sign Rev. 0 Closure Doc for 100-B-19	5	5	0	20AUG09	27AUG09	0.00	0.00					
Revegetation													
C210B19400	100-B-19 Order Revegetation Plants/Sagebrush	3	3	0	01SEP09*	03SEP09	0.00	76.71					
C210B19410	100-B-19 Plant Plants/Sagebrush (0.17 acre)	5	5	0	08SEP09	15SEP09	222.85	216.09					
100-B-20 Waste Site													
Loadout													
BB520B	100-B-20 Loadout (20 tons)	1	1	0	25FEB08*	25FEB08	13,758.27	3,758.27					
100-B-21 Waste Site													
Excavation Process													
EXB21E	Excavation 100-B-21 (408 BCM) CDD (:3)	17	1	99	02JAN08A	25FEB08	135.91	89,351.00					
EXB21F	Excavation 100-B-21 (xxx BCM) CDD (:44)	54	54	0	27JAN09*	30APR09	0.00	0.00					
Loadout													
LOB21B	Loadout 100-B-21 (230 UST) CDD (:3)	11	1	99	04DEC07A	25FEB08	52.90	4,114.00					
LOB21C	Loadout 100-B-21 (xxx UST) CDD (:44)	11	11	0	21APR09	07MAY09	0.00	0.00					
Backfill													
BF10B21B	Backfill 100-B-21 (2,295 BCM) (:3)	5	5	0	24AUG09	31AUG09	15,284.70	51,768.00					
BFB21C	Backfill 100-B-21 (xxx BCM) (:44) CDD	5	5	0	01SEP09	09SEP09	0.00	0.00					
Closeout Sampling and Documentation													
CO521D	Closure Sampling & Analysis for 100-B-21	12	12	0	11MAY09*	01JUN09	27,076.40	1,988.53					
CO521E	Prepare Closure Document for 100-B-21	89	89	0	02JUN09	05NOV09	19,726.19	3,362.42					
CO521F	RL/Reg Review Draft A Closure Doc for 100-B-21	26	26	0	24AUG09	07OCT09	0.00	0.00					

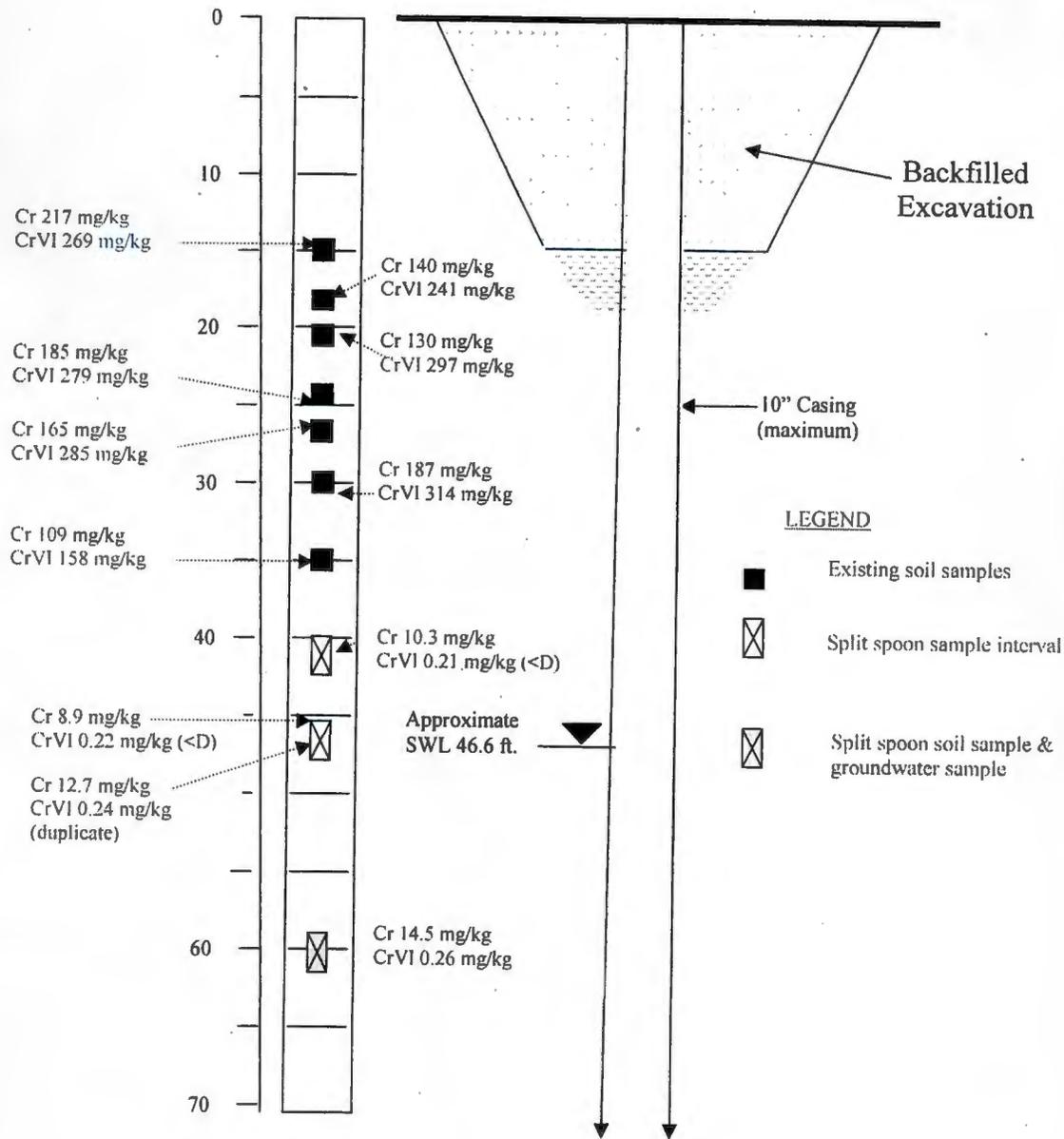
Activity ID	Activity Description	OD	RD	% Cmp	Early Start	Early Finish	Cost to Complete	Target 1 Budgeted Co	FY08	FY09	FY10	FY11	FY12
CO521G	RL/Reg Sign Rev. 0 Closure Doc for 100-B-21	5	5	0	29OCT09	05NOV09	0.00	0.00					
Revegetation													
C210B21400	100-B-21 Order Revegetation Plants/Sagebrush	3	3	0	01SEP09*	03SEP09	42.50	146.40					
C210B21410	100-B-21 Plant Seeds/Sagebrush (0.17 acres)	5	5	0	10SEP09	17SEP09	382.50	146.40					
100-B-22 Waste Site													
Excavation Process													
EXB22A	Prepare Waste Designation	9	10	0	10DEC08	30DEC08	816.34	810.74					
EXB22B	Prepare Waste Profile	10	10	0	31DEC08	19JAN09	8,328.25	8,076.82					
EXB22C	ERDF Review / Approve Waste Profile	4	4	0	20JAN09	26JAN09	223.55	244.27					
EXB22D	Excavation 100-B-22 (102 BCM)	11	11	0	27JAN09	12FEB09	11,561.16	11,210.28					
Loadout													
LOB22A	Loadout 100-B-22 (230 UST)	11	11	0	27JAN09	12FEB09	4,114.66	3,989.78					
Backfill													
BKFL100B67	Backfill 100-B-22 (105 BCM)	5	5	0	28JUL09	04AUG09	2,443.60	2,369.44					
Closure Sampling and Documentation													
COB22A1	Prepare Verification Sample WI for 100-B-22	57	57	0	19NOV08	09MAR09	2,055.60	2,055.60					
COB22B	RL/Regulator Review Draft A WI for 100-B-22	16	16	0	17FEB09	16MAR09	0.00	0.00					
COB22C	RL/Regulator Sign Rev. 0 WI for 100-B-22	5	5	0	25MAR09	01APR09	0.00	0.00					
COB22D	Closure Sampling & Analysis for 100-B-22	12	12	0	02APR09	22APR09	27,076.40	1,839.22					
COB22E	Prepare Closure Document for 100-B-22	93	93	0	23APR09	07OCT09	13,353.50	3,353.86					
COB22F	RL/Reg Review Draft A Closure Doc for 100-B-22	26	26	0	28JUL09	10SEP09	0.00	0.00					
COB22G	RL/Reg Sign Rev. 0 Closure Doc for 100-B-22	5	5	0	30SEP09	07OCT09	0.00	0.00					
Revegetation													
C210B22400	100-B-22 Order Revegetation Plants/Sagebrush	3	3	0	01SEP09*	03SEP09	0.00	76.71					
C210B22470	100-B-22 Plant Plants/Sagebrush (0.17 acre)	5	5	0	30NOV09	07DEC09	222.85	216.09					
100-B-23 Waste Site													
Closure Sampling and Documentation													
COB23D	Closure Sampling & Analysis for 100-B-23	55	7	90	07JAN08A	05MAR08	1,205.16	12,051.56					
COB23D1	Closure Smping & Analysis for 100-B-23 (2nd set)	12	12	0	06MAR08	26MAR08	5,953.12	0.00					
COB23E	Prepare Closure Document for 100-B-23	93	93	0	27MAR08	10SEP08	9,467.45	3,171.46					
COB23F	RL/Reg Review Draft A Closure Doc for 100-B-23	26	26	0	25JUN08	11AUG08	0.00	0.00					
COB23G	RL/Reg Sign Rev. 0 Closure Doc for 100-B-23	5	5	0	03SEP08	10SEP08	0.00	0.00					
Revegetation													
C210B23400	100-B-23 Order Revegetation Plants/Sagebrush	4	4	0	02SEP08*	08SEP08	0.00	146.40					
C210B23410	100-B-23 Plant Reveg/Sagebrush (0.17 acres)	4	4	0	01DEC08	04DEC08	222.85	146.40					
100-B-25 Waste Site													
Excavation													
BB521A1	100-B-25 Prepare Waste Designation	9	10	0	01OCT08	16OCT08	816.34	0.00					
BB521A2	100-B-25 Prepare Waste Profile	10	10	0	20OCT08	04NOV08	8,328.25	0.00					

Activity ID	Activity Description	OD	RD	% Cmp	Early Start	Early Finish	Cost to Complete	Target 1 Budgeted Cost	FY08	FY09	FY10	FY11	FY12
BB521A3	100-B-25 ERDF Review / Approve Waste Profile	4	4	0	05NOV08	11NOV08	223.55	0.00					
BB521A	100-B-25 Excavation (1,781 BCMs)	5	5	0	10DEC08*	17DEC08	100,540.70	103,617.25					
Loadout													
BB521B	100-B-25 Loadout (1,510 UST)	5	5	0	18DEC08	30DEC08	39,397.59	40,603.16					
Backfill													
BB521C	100-B-25 Backfill (1,781 BCMs)	5	5	0	22OCT09	29OCT09	11,400.64	12,109.03					
Closeout Sampling and Documentation													
BB521D1	Prepare Verif Sample Closeout Doc for 100-B-25	57	57	0	31DEC08	13APR09	6,595.85	6,809.52					
BB521D2	RL/Reg Rview Draft A Closeout Doc for 100-B-25	16	16	0	26FEB09	25MAR09	0.00	0.00					
BB521D3	RL/Reg Sign Rev. 0 Closeout Doc for 100-B-25	5	5	0	06APR09	13APR09	0.00	0.00					
BB521D4	Closure Sampling & Analysis for 100-B-25	47	47	0	14APR09	07JUL09	14,197.18	14,612.22					
BB521D5	Prepare Closure Document for 100-B-25 Part A	60	60	0	08JUL09	21OCT09	2,562.00	2,603.08					
BB521D5A	Prepare Closure Document for 100-B-25 Part B	33	33	0	22OCT09	22DEC09	1,409.39	1,496.96					
BB521D6	RL/Reg Review Draft A Closure Doc for 100-B-25	26	26	0	22OCT09	09DEC09	0.00	0.00					
BB521D7	RL/Reg Sign Rev. 0 Closure Doc for 100-B-25	5	5	0	15DEC09	22DEC09	0.00	0.00					
Revegetation													
BB521E	100-B-25 Revegetation (0.5 acre)	5	5	0	02NOV09	09NOV09	3,393.52	3,604.38					
100-B-27 Waste Site													
Excavation Process													
EXB27D	Excavation 100-B-27 (297 BCM)	11	1	99	18JUN07A	25FEB08	397.08	12,505.62					
EXB27D10	Excavation 100-B-27 (87,413 BCMs)	59	59	0	21JAN10*	05MAY10	879,429.08	0.00					
EXB27D15	100-B-27 Final sampling to determine path fwd	12	12	0	06MAY10	26MAY10	7,012.00	0.00					
Loadout													
LOB27A	Loadout 100-B-27 (671 UST)	11	1	99	18JUN07A	25FEB08	253.37	7,979.57					
LOB27A10	Loadout 100-B-27 (892 UST)	2	2	0	04MAY10	05MAY10	24,045.00	0.00					
100-B-28 Waste Site													
Excavation													
BB522A1	100-B-28 Prepare Waste Designation	9	10	0	01OCT08	16OCT08	816.34	0.00					
BB522A2	100-B-28 Prepare Waste Profile	10	10	0	20OCT08	04NOV08	8,328.25	0.00					
BB522A3	100-B-28 ERDF Review / Approve Waste Profile	4	4	0	05NOV08	11NOV08	223.55	0.00					
BB522A	100-B-28 Excavation (1,464 BCMs)	80	80	0	10DEC08*	05MAY09	404,642.52	417,024.34					
Loadout													
BB522B	100-B-28 Loadout (1,675 UST)	80	80	0	13JAN09	03JUN09	36,479.74	37,596.02					
BB522B1	100-B-28 Liquid Disposal	16	16	0	13JAN09	09FEB09	0.00	0.00					
Backfill													
BB522C	100-B-28 Backfill (1,464 BCMs)	5	5	0	24SEP09	01OCT09	18,295.35	18,855.19					
Closeout Sampling and Documentation													
BB522D1	Prepare Verif Sample Closeout Doc for 100-B-28	57	57	0	17FEB09	27MAY09	11,666.77	12,023.77					
BB522D2	RL/Reg Rview Draft A Closeout Doc for 100-B-28	16	16	0	13APR09	07MAY09	0.00	0.00					

Activity ID	Activity Description	OD	RD	% Cmp	Early Start	Early Finish	Cost to Complete	Target 1 Budgeted Co	FY08	FY09	FY10	FY11	FY12
BB522D3	RL/Reg Sign Rev. 0 Closeout Doc for 100-B-28	5	5	0	19MAY09	27MAY09	0.00	0.00					
BB522D4	Closure Sampling & Analysis for 100-B-28	12	12	0	04JUN09	24JUN09	25,112.04	25,880.47					
BB522D5	Prepare Closure Document for 100-B-28	93	93	0	25JUN09	10DEC09	7,024.62	7,239.57					
BB522D6	RL/Reg Review Draft A Closure Doc for 100-B-28	26	26	0	24SEP09	09NOV09	0.00	0.00					
BB522D7	RL/Reg Sign Rev. 0 Closure Doc for 100-B-28	5	5	0	03DEC09	10DEC09	0.00	0.00					
Revegetation													
BB522E	100-B-28 Revegetation (3 acres)	5	5	0	02NOV09	09NOV09	6,372.09	6,567.08					
100-C-7 Waste Site													
Excavation Process													
BC502A1	100-C-7 Prepare Waste Designation	9	10	0	01OCT08	16OCT08	816.34	0.00					
BC502A2	100-C-7 Prepare Waste Profile	10	10	0	20OCT08	04NOV08	8,328.25	0.00					
BC502A3	100-C-7 ERDF Review / Approve Waste Profile	4	4	0	05NOV08	11NOV08	223.55	0.00					
BC502A4	100-C-7 Concrete Removal	84	84	0	18DEC08	20MAY09	293,300.00	0.00					
RRRPAS1921	100-C-7 Soil Excavation (53,851 BCMs) OB	64	64	0	23MAR09*	14JUL09	437,367.00	320,996.31					
RRRPAS3121	100-C-7 In-Process Sampling	64	64	0	23MAR09	14JUL09	328,669.33	113,370.75					
RRRPAS1911	100-C-7 Soil Excavation (71,969 BCMs) ACL	103	103	0	15JUL09	20JAN10	729,712.00	641,992.63					
RRRPAS3111	100-C-7 & 7:1 In-Process Sampling	103	103	0	15JUL09	20JAN10	560,699.07	226,741.51					
BC502B2	100-C-7 Final sampling to determine path fwd	13	13	0	21JAN10	11FEB10	7,512.00	0.00					
Loadout													
BC502B1	100-C-7 Concrete Loadout	5	5	0	13MAY09	20MAY09	43,510.00	0.00					
RB1000RM10	100-C-7 Loadout (123,768 USTs)	42	42	0	01DEC09*	17FEB10	946,610.00	271,298.07					
RB1000RM	100-C-7 Loadout (2,018 USTs) over IPB	2	2	0	18FEB10	22FEB10	423,974.00	542,596.15					
600-253 Waste Site (Pit 24)													
Backfill													
C4RPAS5462	Pit #24 Recontouring	10	10	0	19APR11*	04MAY11	103,130.00	1,288.86					
Revegetation													
C4RPAS5461	Pit #24 Order Revegetation Plants/Sagebrush	4	4	0	01SEP11*	08SEP11	25,394.73	0.00					
C4RPAS5471	Pit #24 Plant Reveg/Sagebrush (40 acres)	16	16	0	01DEC11	03JAN12	86,968.26	0.00					



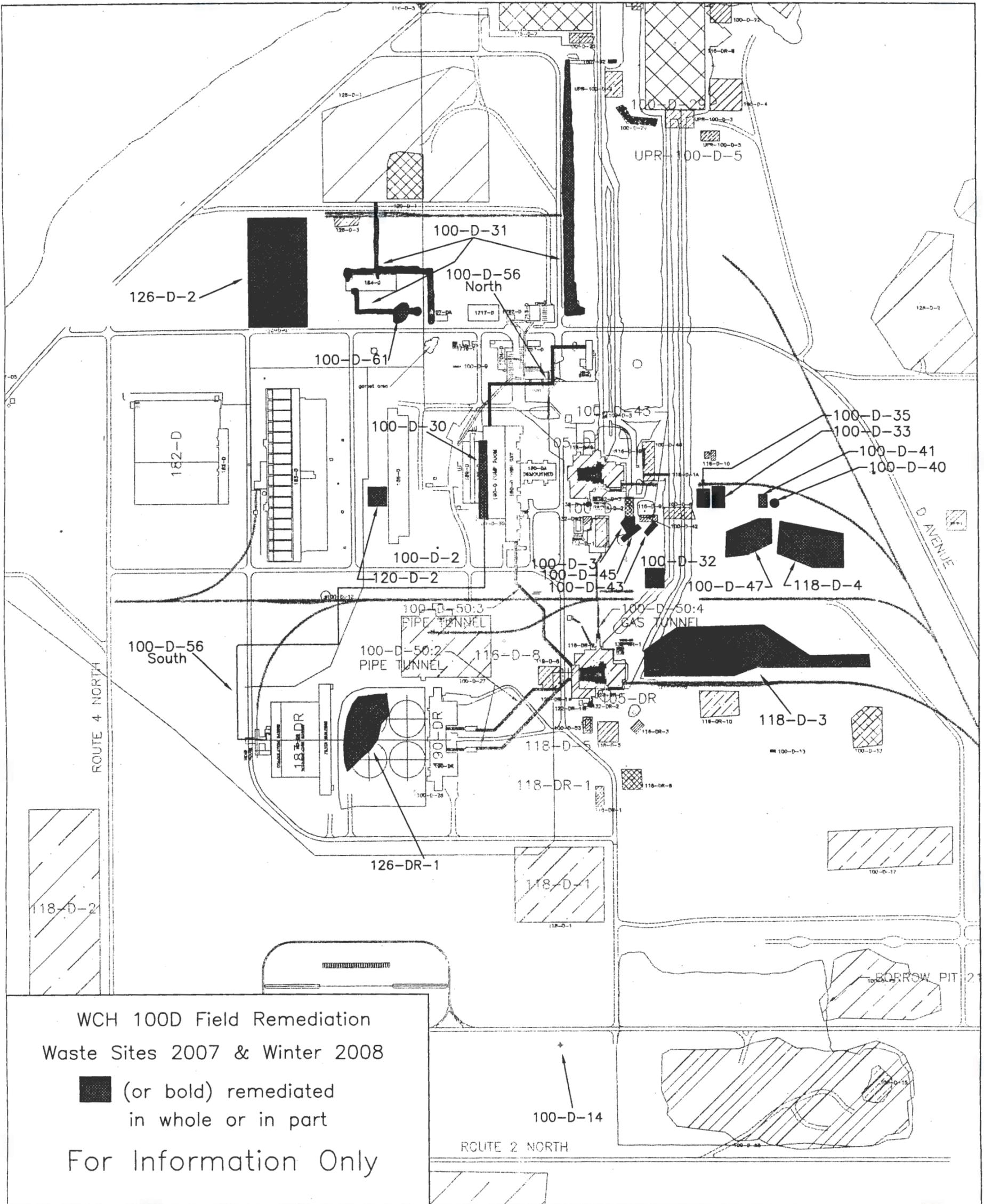
100-B-27 Borehole Results for Chromium and Hexavalent Chromium



NOT TO SCALE

3/6/08

Attachment 7



Attachment 8

Mission Completion
Sample Design and Cleanup Verification
for the March 2008 UMM

AREA	DOE-RL/REGULATOR DELIVERABLE	START	FINISH
100-D			
	RL/Regulator Review Draft A Closure Doc for 100-D-2	1/31/2008 (A)	3/18/2008
	RL/Regulator Review Draft A Closure Doc for 100-D-33	2/19/2008 (A)	4/3/2008
	RL/Regulator Review Draft A Closure Doc for 100-D-35	2/19/2008 (A)	4/3/2008
	RL/Regulator Review Draft A Closure Doc for 100-D-41	2/19/2008 (A)	4/3/2008
	RL/Regulator Review Draft A Closure Doc for 100-D-40	2/19/2008 (A)	4/3/2008
	RL/Regulator Signature Rev. 0 WI for 120-D-2	3/25/2008	5/8/2008
	RL/Regulator Review Draft A WI for 100-D-32	3/25/2008	5/8/2008
	RL/Regulator Review Draft A Closure Doc for 100-D-3	3/26/2008	5/9/2008
	RL/Regulator Signature Rev. 0 Closure Doc for 100-D-2	3/27/2008	4/3/2008
	RL/Regulator Signature Rev. 0 Closure Doc for 100-D-33	4/24/2008	4/28/2008
	RL/Regulator Signature Rev. 0 Closure Doc for 100-D-35	4/24/2008	4/28/2008
	RL/Regulator Signature Rev. 0 Closure Doc for 100-D-41	4/24/2008	4/28/2008
	RL/Regulator Signature Rev. 0 Closure Doc for 100-D-40	4/24/2008	4/28/2008
	RL/Regulator Review Draft A WI for 120-D-2	5/22/2008	5/28/2008
	RL/Regulator Signature Rev. 0 WI for 100-D-32	5/27/2008	6/2/2008
100-F			
	Regulator Signature of Rev. 0 Closure Doc 100-F-26:8 Pipeline	1/29/2008 (A)	3/25/2008
	Regulator Signature Rev. 0 Closure Doc for 1607-F1	1/29/2008 (A)	3/25/2008
	RL/Regulator Review Draft A Closure Doc for 118-F-5	2/11/2008 (A)	3/26/2008
	RL/Regulator Review Draft A Closure Doc 100-F-26:12 Pipeline	2/27/2008 (A)	4/10/2008
	RL/Regulator Review Draft A Closure Doc for 100-F-50	3/18/2008	5/1/2008
	RL/Regulator Signature Rev. 0 Closure Doc 100-F-26:15 Pipeline	3/24/2008	3/31/2008
	RL/Regulator Review Draft A Closure Doc for 100-F-54	3/25/2008	5/8/2008
	RL/Regulator Signature Rev. 0 Closure Doc for 118-F-5	4/10/2008	4/21/2008
	RL/Regulator Review Draft A Closure Doc for 100-F-44:5	4/16/2008	5/30/2008
	RL/Regulator Review Draft A Closure Doc for 100-F-44:2	4/16/2008	5/30/2008
	RL/Regulator Signature Rev. 0 Closure Doc 100-F-26:12 Pipeline	4/23/2008	5/1/2008
	RL/Regulator Review Draft A Closure Doc for 100-F-46	4/23/2008	6/6/2008
	RL/Regulator Signature Rev. 0 Closure Doc for 100-F-50	5/19/2008	5/27/2008
	RL/Regulator Signature Rev. 0 Closure Doc for 100-F-54	5/27/2008	6/3/2008
	RL/Regulator Review Draft A Closure Doc for 100-F-45	5/28/2008	7/14/2008
100-H			
	RL/Regulator Review Draft A WI for 100-H-36	1/14/2008 (A)	3/10/2008
	RL/Regulator Review Draft A WI for 128-H-2	2/20/2008 (A)	4/4/2008
	RL/Regulator Review Draft A WI for 128-H-3	3/10/2008	4/23/2008
100-IU-2/100-IU-6			
	618-10/11 RL Review Phase 2 Characterization Pln	2/26/2008 (A)	5/25/2008
	618-10/11 RL Review SAP Draft A	4/24/2008	6/10/2008
	618-10/11 Receive NTP for Ph 3 Characterization	5/27/2008	
100-N			
	RL/Regulator Review Draft A WI for 100-N-53	1/14/2008 (A)	3/13/2008
	RL Review of Draft 100-A ESD	1/3/2008 (A)	4/17/2008
	RL/Regulator Review Draft A WI for 100-N-28	3/17/2008	4/30/2008
	RL/Regulator Signature Rev. 0 WI for 100-N-55	3/26/2008	4/1/2008
	RL/Regulator Signature Rev. 0 WI for 100-N-53	3/26/2008	4/1/2008
	RL Issue 100-A Draft B ESD for Public Review	4/18/2008	5/17/2008
	RL/Regulator Signature Rev. 0 WI for 100-N-28	5/15/2008	5/21/2008
	RL/Regulator Review of 100-A SAP	5/21/2008	7/10/2008

Mission Completion
 Sample Design and Cleanup Verification
 for the March 2008 UMM

AREA	DOE-RL/REGULATOR DELIVERABLE	START	FINISH
300-AREA	RL Review FHC Update for 618-1	1/22/2008 (A)	3/8/2008
	RL/Regulator Review Draft A WI for 300-275	2/28/2008 (A)	4/12/2008
	Reg 300-A Central Sites Design Review Briefing	3/24/2008	3/24/2008
	RL/Regulator Review of Draft A Closure Document 600-243	3/25/2008	5/8/2008
	RL/Regulator Review Draft A WI for 300-32	3/26/2008	5/8/2008
	RL/Regulator Review Draft A WI for 600-276	4/3/2008	5/17/2008
	RL Review Draft A 300 Area ESD	4/16/2008	5/19/2008
	RL/Regulator Signature Rev. 0 WI for 300-275	4/24/2008	5/1/2008
	RL Review 300 Area RDR	5/5/2008	6/23/2008
	RL/Regulator Sig & Issue Rev. 0 Closure Document 600-243	5/12/2008	6/2/2008
	RL Issue 300 Area ESD for Public Review	5/14/2008	5/15/2008
	RL/Regulator Signature Rev. 0 WI for 300-32	5/20/2008	5/28/2008
	RL Review Draft B 300 Area ESD	5/27/2008	6/30/2008
	RL/Regulator Signature Rev. 0 WI for 600-276	6/5/2008	6/9/2008

Attachment 9

300 Area D4 Status
March 13, 2008
100/300 Area Combined Unit Manager Meeting

Ongoing Hazardous Material Removal

- 321
- 324
- 327
- 337B
- 308
- 3718

Ready for Demolition:

- 3718E
- 337
- 3718N

Demolition Activities:

- 384 – Hot demolition underway
- 3503A - Demolition complete

60-Day Project Look Ahead

- Continue hazardous material removal at 337B, 3718 (including A, B, C and G)
- Begin hazardous waste removal at 323, 3721, 3727 and 3728
- Move personnel out of 324 to Energy Northwest and trailers to facilitate deactivation
- Start demolition at 321 and 323
- Finish demolition at 384

Attachment 10

100 Area D4/ISS Status
March 13, 2008
100/300 Area Combined Unit Manager Meeting

Ongoing Activities

- **163-N/183-N** –Below grade demolition at 163-N complete with the exception of 3 abandoned water lines in the northeast corner of building footprint. Backfill of the 163-N/183-N ongoing.
- **109-N** – Asbestos abatement in Area 8E complete, area cleared. Abatement in Area 7 ongoing. Preparation to begin abatement in Area 5 ongoing.
- **184-N/NA** – Demolition of 184-NA ongoing.
- **107-N** - Characterization ongoing.
- **1802-N** - Below grade demolition and load-out of above and below grade debris ongoing.
- **1310-N** – Berm wall removal ongoing.
- **116-N Stack** – Demolition contract awarded to Clause Demolition, Inc.

60-Day Project Look Ahead

- 184-N demolition.
- 107-N hazardous material removal.
- 108-N demolition phase 1.
- Bids received and being evaluated for 105-N/109-N demolition and Safe Storage Enclosure construction.
- 183-ND demolition and backfill.