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100K PROJECT MANAGERS' MEETING MINUTES
March 11, 2010

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EPA
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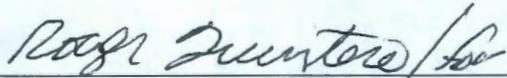
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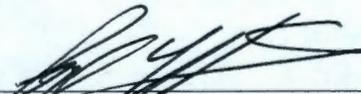
EDMC

M. 016.140
M. 016.53
M. 016.143
M. 016.155
M. 093.22

Meeting Minutes Transmittal/Approval
100K Project Managers Meeting
March 11, 2010

APPROVAL: 
Tom Teynor, 100K Project Manager, DOE RL

Date: 3-11-10

APPROVAL: 
Red Lobos, 100K Project Manager, EPA

Date: 3-10-2010

HFFACO Action Plan Section 4.1 states that agreements and commitments resulting from the Project Managers meetings will be prepared and signed by all parties. Approval of these minutes documents approval of agreements and commitments documented in Attachments 2 and 3 to these minutes. Approvals does not apply to any other attachments. Any other attachments are provided for information purposes.

Minutes of the 100K Project Managers meeting of March 11, 2010 are attached. Minutes are comprised of the following.

Attachment 1

Attendance Record

Attachment 2

Milestone Status Report with Agreements,
Commitments and Actions Identified

Attachment 3

Change Request Status with approved changes
signed off at meeting

100K Project Managers Meeting
March 11, 2010

Please print clearly and use black ink

Printed Name	Organization	Telephone
Diane Coleman	SH&A	376-9170
Dotie Norman	ENV	373-2027
Ellea Dagan	DOE - KBC	376-3811
Roger Quintero	DOE	373-0421
Red Glos	EPA	376-3749
Steve Balone	DOE - KBC	376-0236
Chris Guzzetti	EPA	376-9529
Laura Below	EPA	376-5460
Dawn Watson	CHPRC	438-6721
Kurt Kehler	CHPRC	376-0566
MIKE Johnson	CHPRC	376-0100
R. Havenor	CHPRC	376-0981
Brett M. Barnes	CHPRC	521-3053
Lorna M. Dittmer	CHPRC	531-8877
Dale G Bleck	CHPRC	376-0740
Reed Kaldor	CHPRC	372-1992
DL Foss	PRC	438-2705

ATTACHMENT 2

100K AREA PROJECT MANAGERS MEETING MILESTONE STATUS

March 11, 2010

M-016-140 Submit revised RD/RA Work Plans for 100 K Area RODs as primary document(s) per HFFACO11.6 with new proposed milestones including for the following:

- Complete removal of the K West Basin
- Complete removal of all sludge (includes container, settler tank sludge) from K West Basin except knock out pot contents
- Complete removal of knock out pot contents
- Complete treatment and packaging of first container of TRU sludge waste certifiable for disposal at WIPP
- Complete treatment and packaging of sludge for disposal at WIPP
- Begin 105-KW reactor interim safe storage
- Complete 105-KW reactor interim safe storage
- Initiate soil remediation under KW Basin
- Complete all interim response actions at the 100K Area.

Due 3/31/11, DOE Lead Roger Quintero

- Planning and scoping meetings to identify and schedule all activities associated with preparation of the RD/RAWPs and preparation of the associated field execution schedules associated with the milestone deliverables have commenced. An effort also is underway to integrate the STP, KBC, D4, and Waste Site Remediation field execution schedules.
- Completed the transfer of sludge from four of the 105KW Basin settler tubes into Container 230.
- Conceptual Design Report for Engineered Container (EC) sludge removal Phase 1 completed and submitted to RL for review and approval.
- Preliminary engineering, technology readiness and related testing for EC sludge removal is in progress to support DOE CD-2/3 approval in November 2012.
- Conceptual Design Report for KOP sludge removal has been completed and formal design will commence on March 10, 2010.
- Six sludge treatment technologies have been selected for proof of concept testing for EC sludge Phase 2 (treatment). Four are commercially-based concepts and two are concepts identified by the STP. Statements of work to conduct the testing for the four commercially-based concepts are being finalized. PNNL will be conducting the testing associated with the two concepts identified by the STP.

Schedule Status: On schedule to meet milestone.

Agreements, Commitments and Actions:

Action - RL and CHPRC to provide schedule for development of RD/RA work plan. (Assigned at January 2010 PMM.)

Status - Provided completion strategy for developing schedule at February 2010 PMM. Schedule to be provided by March 31, 2010.

M-016-53 Complete the interim response actions for the 100 K Area within the perimeter boundary and to the river for Phase 1 actions. **Due 12/31/2012, DOE Lead Ellen Dagan**

- Asbestos abatement is being conducted in 115KE in preparation for demolition.
- A proposal for demolition of the 116KE Stack is being prepared.
- Isolation activities continued for demolition of the 117KE Exhaust Air Filter building.
- Asbestos abatement resumed in the 1706KE and 1706KER substructures in preparation for demolition.
- The 183.1KW Headhouse surface structures have been demolished. Debris is being size reduced and loaded into roll-on/roll-off containers for disposal at ERDF.
- Demolition continued on the north end of the west basin floor of the 183.2KW Sedimentation Basin. Demolition of the floor will facilitate demolition of the 183.3KW Sand Filters.
- Continued work on pipelines 100-K-3, 100-K-47, and 100-K-56. 466 loads for a total of 6429 tons of waste were shipped to ERDF during February 2010.
- Continued work planning for scabbling and procurement action on 105KE Fuel Storage Basin wall and remaining floor. Progress of waste loading and shipping has been moved to other sites pending scabbling.
- Continuing closure documentation on four sites - 116-KE-6A, 6B, 6C, and 6D.
- Continued effort on reclassifying and/or initiating prime contract action on multiple sites.

Schedule Status: On schedule to meet milestone.

Agreements, Commitments and Actions:

1. EPA agreed to location for staging waste piles adjacent to the 183KW (map attached). Necessary precautions will be taken to protect the underlying surface from leaching.
2. **Action** - RL to set up meeting to discuss path forward for 183KW tunnels.

M-016-143 Complete the interim response actions for the 100 K Area within the perimeter boundary and to the river for Phase 2 actions. **Due 12/31/2015, DOE Lead Ellen Dagan**

- Initiated demolition of 182K Emergency Water Pump House.
- Demolished 1724KB Gas Bottle Storage
- Demolished 1713KER Shop
- Completed excavation work on 100-K-4 fish ponds. 113 loads for a total of 1611 tons of waste shipped to ERDF during February 2010. Closure efforts will be combined with other sites in close proximity (e.g., 100-K-56, 100-K-3).
- Continued effort on reclassifying and/or initiating prime contract action on multiple sites.

Schedule Status: On schedule to meet milestone.

Agreements, Commitments and Actions:

Action - RL to set up meeting with EPA and contractors to evaluate current data and cultural resource status on flood plains, after CHPRC and WCH complete their documents.

M-016-155 DOE will submit revised RD/RA work plans for 100 Area interim remedial actions in accordance with the ROD resulting from Milestone M-016-150. **Due 06/30/2010, DOE Lead Steve Balone**

- Based on a workshop between the EPA, Ecology and RL it was agreed that a FFS/PP would no longer be required. The Parties agreed to replace the FFS/PP deliverable with two treatability test plans, one each at 100-D/H and 100K. A draft TPA change package for revising the milestone deliverable is being prepared for discussions with the regulating agencies.

Schedule Status: Milestone revision needed.

Agreements, Commitments and Actions:

Action - CHPRC to prepare a change package to adjust the milestone for M-016-155. (Assigned at February 2010 PMM.)

Status - Change package in preparation. A high-level path forward should be available by end of March.

Action - RL will establish a date for when RTD of the site must start if treatability tests results do not meet RAGS.

Status - On going. (Assigned at February 2010 PMM.)

M-093-22 Complete 105KE Reactor interim safe storage in accordance with remedial design/remedial action work plan. **Due 07/31/2014, DOE Lead Ellen Dagan**

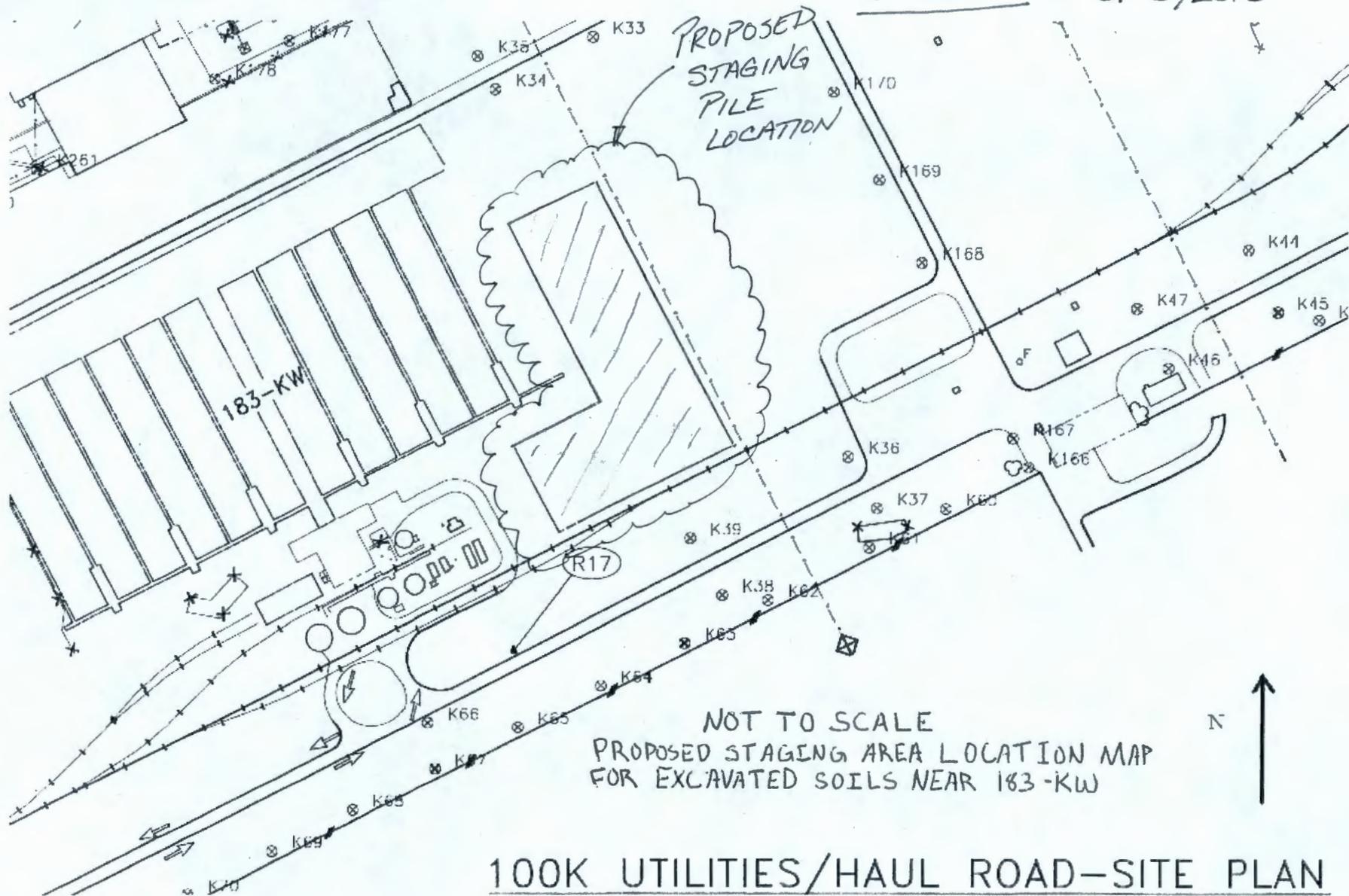
- RL is reviewing the FHC for approval
- RL/EPA approval of Air Monitoring Plan (AMP) is pending. Approval of the AMP will follow RL approval of the FHC.
- Reactor core drilling activities will not commence until approval of FHC and AMP.
- Conducting asbestos abatement in basement.

Schedule Status: On Schedule.

Agreements, Commitments and Actions:

No comments.

DRAFT 03/08/2010



NOT TO SCALE
PROPOSED STAGING AREA LOCATION MAP
FOR EXCAVATED SOILS NEAR 183-KW

100K UTILITIES/HAUL ROAD-SITE PLAN

**ATTACHMENT 3
100K AREA PROJECT MANAGERS' MEETING
CHANGE NOTICE STATUS**

March 11, 2010

No change notices to address at this time.