



Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

0058587

03-RCA-0096

DEC 23 2002

Mr. Michael A. Wilson, Program Manager
Nuclear Waste Program
State of Washington
Department of Ecology
1315 W. Fourth Avenue
Kennewick, Washington 99336

RECEIVED
JAN 23 2003
EDMC

Dear Mr. Wilson:

TRANSMITTAL OF TANKS/LINES/PITS/BOXES/SEPTIC TANK AND DRAIN FIELDS
WASTE GROUP OPERABLE UNIT REMEDIAL INVESTIGATION/FEASIBILITY STUDY
(RI/FS) WORK PLAN AND RESOURCE CONSERVATION AND RECOVERY ACT
(RCRA) TREATMENT, STORAGE, AND DISPOSAL (TSD) UNIT SAMPLING PLAN,
DOE/RL-2002-14, DRAFT A

Attached are copies of the above subject for review and comment (Attachment 1). Transmittal of the work plan completes Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) Major Milestone M-013-00M due December 31, 2002. This work plan is the ninth in a series of several which follow the streamlined approach outlined in the "200 Areas RI/FS Implementation Plan, Environmental Restoration Program," for characterization and remediation of the 200 Areas.

A draft Tri-Party Agreement Change Request is also included for information (Attachment 2). The draft Change Request formalizes the proposed Tri-Party Agreement interim milestones negotiated between RL, Ecology and the U.S. Environmental Protection Agency. The scheduled period for the regulatory review is January 2, 2003, through February 18, 2003. If you have any questions, please contact Ellen Mattlin, RL Regulatory Compliance and Analysis Division on (509) 376-2385 or Bryan Foley, RL Waste Management Division on (509) 376-7087.

Sincerely,

Joel Hebdon, Director
Regulatory Compliance and Analysis Division

RCA:EMM

Attachments

cc: See next page

Mr. Michael A. Wilson
03-RCA-0096

-2-

DEC 23 2002

cc w/attachs:

Administrative Record, H6-08 (200-IS-1)

V. C. Crossman, EM-43

J. Price, Ecology

L. C. Treichel, EM-43

cc w/o attachs:

N. Ceto, EPA

L. E. Cusack, Ecology

B. H. Ford, FHI

M. Galgoul, CHI

R. Gay, CTUIR

J. S. Hertzell, FHI

R. Jim, YN

O. S. Kramer, FHI

T. M. Martin, HAB

E. J. Murphy-Fitch, FHI

K. Niles, Oregon Energy

E. R. Skinnarland, Ecology

P. Sobotta, NPT

R. F. Stanley, Ecology

Change Number	Federal Facility Agreement and Consent Order		Date:
M-15-02- 03	Change Control Form		December 13, 2002
Do not use blue ink. Type or print using black ink.			
Originator: Bryan Foley/Ellen Mattlin, RL		Phone: 376-7087 2-3142/376-2385	
Class of Change:			
<input type="checkbox"/> I - Signatories		<input checked="" type="checkbox"/> II - Executive Manager	<input type="checkbox"/> III - Project Manager
Change Title:			
Interim Milestones for 200-IS-1 Tanks/Lines/Pits/Boxes and 200-ST-1 Septic Tank And Drain Fields Waste Group Operable Units RI/FS.			
Description/Justification of Change:			
<p>The 200 Areas Remedial Investigation/Feasibility Study Implementation Plan – Environmental Restoration Program, DOE/RL-98-28, Rev. 0, established the approach for the assessment and remediation of 200 Area past-practice waste sites. Under this strategy, over 800 waste sites are grouped into 23 process-based operable units (OUs), which in turn are grouped into 9 major waste categories (e.g., process waste, landfills). This has resulted in a more streamlined remedial investigation/feasibility study (RI/FS) process and more suitable selection of tentative remedial alternatives. Based on the Implementation Plan, Tri-Party Agreement M-13 milestones were established (TPA Change Request M-13-97-01) for the submittal of RI/FS work plans for individual OUs. TPA Change Request M-13-02-01 consolidated the 200-IS-1 Tanks/Lines/Pits/Boxes and 200-ST-1 Septic Tank And Drain Fields Waste Group Operable Units into a single RI/FS. Under TPA Milestone M-13-00M, the RI/FS (RFI/CMS) work plan was due by 12/31/02. The 200-IS-1 Tanks/Lines/Pits/Boxes and 200-ST-1 Septic Tank And Drain Fields Waste Group Operable Units Work Plan completes Tri-Party Agreement Major Milestone M-013-00M.</p> <p>As specified in the Tri-Party Agreement, Section 11.6, work plans must specify interim milestones for the OU that identify completion dates for major tasks and deliverables specified in the work plans. The 200-IS-1 Tanks/Lines/Pits/Boxes and 200-ST-1 Septic Tank And Drain Fields Work Plan includes a project schedule with target project milestones. Based on this work plan schedule, the following interim milestones are proposed under the Tri-Party Agreement to implement the activities for the RI/FS process for this OU (note modifications/deletions to existing milestones are denoted using redline/strikeout; additions are denoted with <u>shading</u>):</p>			
M-015-48A	Submit 200-IS-1 Tanks/Lines/Pits/Boxes and 200-ST-1 Septic Tank And Drain Fields OU Remedial Investigation Report– October 31, 2006		10/31/2006
M-015-48B	Submit 200-IS-1 Tanks/Lines/Pits/Boxes and 200-ST-1 Septic Tank And Drain Fields OU Feasibility Study and Proposed Plan/Proposed Permit Modification		12/31/2007
Impact of Change:			
Addition of interim milestones under M-015-00C. These interim milestone dates are consistent with the major milestone M-15-00C to complete the 200 Area operable unit RI/FS process by 2008			
Affected Documents:			
The Hanford Federal Facility Agreement and Consent Order, as amended, and Hanford Site internal planning management, and budget documents (e.g., USDOE and USDOE contractor Baseline Change Control documents; Multi-Year Work Plan; Site-wide Systems Engineering Control Documents; Project Management Plans, and, if appropriate, LDR Report requirements).			
Tanks/Lines/Pits/Boxes/ Septic Tank And Drain Fields Waste Group Operable Unit RI/FS Work Plan and RCRA TSD Unit Sampling Plan Includes: 200-IS-1 and 200-ST-1 Operable Units, DOE/RL-2000-60, Draft A.			
200 Areas Remedial Investigation/Feasibility Study Implementation Plan – Environmental Restoration Program, DOE/RL-98-28, Rev. 0.			
Approvals:			
_____	_____	_____ Approved	_____ Disapproved
W. Wade Ballard, RL IAMIT Representative	Date		
_____	_____	_____ Approved	_____ Disapproved
James E. Rasmussen, ORP IAMIT Representative	Date		
_____	_____	_____ Approved	_____ Disapproved
Nicholas Ceto, EPA ORP Representative	Date		
_____	_____	_____ Approved	_____ Disapproved
Michael A. Wilson, Ecology IAMIT Representative	Date		