

Change Number M-16-09-03	Federal Facility Agreement and Consent Order Change Control Form Do not use blue ink. Type or print using black ink.	Date September 15, 2010
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Originator
Matthew S. McCormick **Phone** 373-9971

Class Of Change
 I - Signatories
 II - Executive Manager
 III - Project Manager

Change Title
Modify M-016-00 major milestone scope and establish additional M-016 series milestones to implement U Plant (221 U facility) remediation.

Description/Justification Of Change

In accordance with the February 2009 Agreement In Principle (AIP) signed by the Tri-Parties, DOE developed a Central Plateau Cleanup Completion Strategy for overall clean-up of the Central Plateau including non-tank farm waste site operable units, excess facilities and groundwater remediation. The Parties also agreed to conduct negotiations for the facilities in an AIP on Central Plateau facility disposition signed in August 2008.

Coordination of waste site remediation with remediation of canyon facilities and closure of tank farm waste management areas (WMAs) was evaluated as part of DOE's strategy and during follow-on discussions and negotiations among the Tri-Parties.

This change package, in conjunction with accompanying change packages M-15-09-02 and M-85-10-01, modifies the scope of the M-016-00 major milestone to exclude past practice waste sites associated with B Plant, PUREX, and REDOX canyon buildings and establishes additional milestones to implement U Plant canyon (221 U Facility) remediation.

Continued on page 2

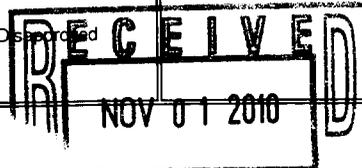
Impact Of Change

The scope of the M-016-00 major milestone is modified to remove scope to be covered by the new M-085 milestone series. New milestones for U Plant canyon remediation are added. This change package was developed in conjunction with M-15-09-02 (site investigation milestones), M-85-10-01 (canyons, associated waste sites, and other excess facilities), C-09-07 (operable unit assignments).

Affected Documents

The HFFACO, 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; Sitewide Systems Engineering Control Documents, and Project Management Plans).

APPROVALS:				Page 1 of 3
DOE	<i>[Signature]</i> Date	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved	
EPA	<i>[Signature]</i> Date	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved	
Ecology	<i>[Signature]</i> Date	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved	



M-016-00 TS-2-3
 M-016-200A TS-2-6
 M-016-200B

Description/Justification Of Change

Continued from page 1

The current M-016-00 major milestone requires remedial actions for all non-tank farm operable units to be completed by September 30, 2024. The milestones for the Remedial Investigation Feasibility Study (RI/FS) process contained in Change Package M-15-09-02 establish the schedule for the RI/FS process for non-tank farm waste sites.

The major milestone, M-016-00 is revised to encompass remediation for non-tank farm and non-canyon operable units. Past practice waste sites associated with canyon facilities are addressed in accompanying change package M-85-10-01.

This change package also incorporates interim milestones for remediation of the U Plant canyon (221 U Facility) for which a Record of Decision and RD/RA Work Plan have been issued.

Changes to milestones are indicated by Double Underline to indicate addition of text and by ~~Strikeout~~ to indicate deletion of text.

M-016-00	<p>Complete remedial actions for all non-tank farm <u>and non-canyon</u> operable units.</p> <p>Note: See operable unit LRA designation listing in Appendix C.</p> <p>It is assumed that the Record of Decision will be signed 6 months after the <u>public comment period closes on the proposed plan</u> is submitted. Per Action Plan Section 11.6 a day-for-day slip in the RD/RA Work Plan due date will be given for each day the remedy decision is not issued past the 6 month date. The document review, comment and approval process prescribed in the action plan of the HFFACO Section 9 will be followed.</p> <p>The schedule for completion of the construction of the remedy will reflect the scope and complexity of the selected remedial action. The schedule for remedial action implementation will be established upon regulatory agency approval of the RD/RA work plans and is enforceable as a HFFACO requirement.</p>	09/30/2024
<u>M-016-200A</u>	<u>Complete U Plant canyon (221 U Facility) demolition in accordance with the Remedial Design/Remedial Action Work Plan.</u>	<u>9/30/2017</u>
<u>M-016-200B</u>	<u>Complete U Plant (221 U Facility) barrier construction in accordance with the Remedial Design/Remedial Action Work Plan.</u>	<u>09/30/2021</u>