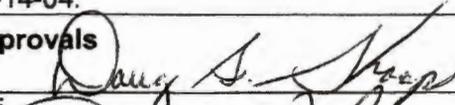
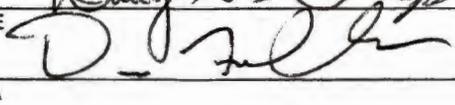
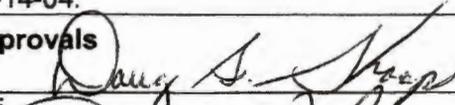
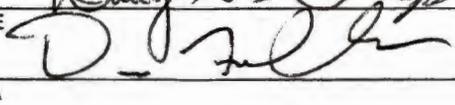
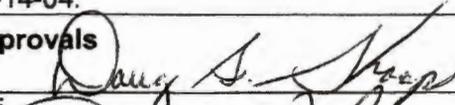
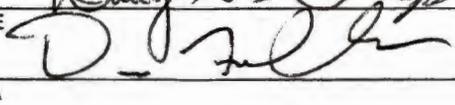


<b>Change Number</b> M-16-15-03	<b>Federal Facility Agreement and Consent Order</b> <b>Change Control Form</b>	<b>Date</b> 03/02/2015						
<b>Originator</b> R. J. Corey		<b>Phone</b> (509) 373-9971						
<b>Class of Change</b> <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Executive Manager <input type="checkbox"/> III - Project Manager								
<b>Change Title</b> Extend milestone due dates and add new interim milestone for the removal of sludge from the 105-KW Basin and for completing 100 K Area remediation activities.								
<b>Description/Justification of Change</b> Tri-Party Agreement milestones for the removal of sludge from the K West Basin and completion of the 100 K Area remediation activities are being extended due to delays in beginning sludge removal from the 105-KW Fuel Storage Basin. This change control form also creates a new milestone (M-016-177) for the installation of sludge removal equipment, and aligns the schedule for the disposition of sludge with the M-091-44 milestone that requires treatment of large container and remote handled TRU wastes. <i>Continued on next page.</i>								
<b>Impact of Change</b> This change extends the due date for the TPA milestones as noted in the attached milestone table.  Additionally, TPA milestones M-093-28, "Submit a change package for proposed milestones for 105-KE and 105-KW Reactor Interim Safe Storage," and M-093-27, "Complete 105-KE and 105-KW Reactor Interim Safe Storage in accordance with the Removal Action Work Plan," are being extended per TPA Change Control Form M-93-15-01.  DOE shall revise the affected Remedial Design/Remedial Action Work Plans, including the new schedule, within 30 days of signature of this change package.								
<b>Affected Documents</b> The Hanford Federal Facility Agreement and Consent Order (HFFACO), as amended. Hanford Site internal planning management and budget documents. The following Work Plans shall be updated: DOE/RL-96-17 Rev. 6 Remedial Design Report/Remedial Action Work Plan for the 100 Area, DOE/RL-2010-52 Rev. 0 Remedial Design/Remedial Action Work Plan for the K Basins Interim Remedial Action: 105-K West Basin Deactivation, DOE/RL-2010-53 Rev. 0 Remedial Design/Remedial Action Work Plan for the K Basins Interim Remedial Action: 105-K West Basin Demolition and Removal, DOE/RL-2010-63 Rev. 0 Remedial Design/Remedial Action Work Plan for the K Basins Interim Remedial Action: Removal of K Basins Sludge from the River Corridor to the Central Plateau; and Removal of Knock Out Pot Contents from the K Basins, DOE/RL-2011-15 Rev. 0 Remedial Design/Remedial Action Work Plan for the K Basins Interim Remedial Action: Treatment and Packaging of K Basins Sludge.  Approval of this Change Control Form resolves the disputes for Change Control Forms M-16-14-02 and M-16-14-04.								
<b>Approvals</b> <table border="0"> <tr> <td data-bbox="142 1608 941 1711">           DOE  </td> <td data-bbox="941 1608 1477 1711">           5/7/15 ✓ Approved _____ Disapproved _____            Date         </td> </tr> <tr> <td data-bbox="142 1711 941 1795">           EPA  </td> <td data-bbox="941 1711 1477 1795">           5/7/15 ✓ Approved _____ Disapproved _____            Date         </td> </tr> <tr> <td data-bbox="142 1795 941 1877">           N/A Ecology         </td> <td data-bbox="941 1795 1477 1877">           _____ Approved _____ Disapproved _____            Date         </td> </tr> </table>			DOE 	5/7/15 ✓ Approved _____ Disapproved _____ Date	EPA 	5/7/15 ✓ Approved _____ Disapproved _____ Date	N/A Ecology	_____ Approved _____ Disapproved _____ Date
DOE 	5/7/15 ✓ Approved _____ Disapproved _____ Date							
EPA 	5/7/15 ✓ Approved _____ Disapproved _____ Date							
N/A Ecology	_____ Approved _____ Disapproved _____ Date							

**Description/Justification of Change (continued)**

Modifications are denoted by using ~~strikeout~~ to indicate text deletions and double underline to indicate text additions.

<b>Number</b>	<b>Milestone</b>	<b>Due Date</b>
<u>M-016-177</u> <u>Lead Regulatory</u> <u>Agency: EPA</u>	<u>Complete 105-KW sludge transfer equipment installation.</u>	<u>09/30/2017</u>
M-016-175 <u>Lead Regulatory</u> <u>Agency: EPA</u>	Begin sludge removal from 105-KW Fuel Storage Basin.	<del>09/30/2014</del> <u>09/30/2018</u>
M-016-176 <u>Lead Regulatory</u> <u>Agency: EPA</u>	Complete sludge removal from 105-KW Fuel Storage Basin.	<del>12/31/2015</del> <u>12/31/2019</u>
M-016-178 <u>Lead Regulatory</u> <u>Agency: EPA</u>	Initiate deactivation of 105-KW Fuel Storage Basin.	<del>12/31/2015</del> <u>12/31/2019</u>
M-016-181 <u>Lead Regulatory</u> <u>Agency: EPA</u>	Complete deactivation, demolition & removal of 105-KW Fuel Storage Basin.	<del>09/30/2019</del> <u>09/30/2023</u>
M-016-186 <u>Lead Regulatory</u> <u>Agency: EPA</u>	Initiate soil remediation under the 105-KW Fuel Storage Basin.	<del>12/31/2019</del> <u>12/31/2023</u>
M-016-143 <u>Lead Regulatory</u> <u>Agency: EPA</u>	Complete the interim response actions for the 100 K Area within the perimeter boundary and to the river for Phase 2 actions. Phase 2 is defined in the 100 K Area RD/RA Work Plans.	<del>12/31/2015</del> <u>09/30/2024</u>
M-016-00C <u>Lead Regulatory</u> <u>Agency: EPA</u>	Complete all response actions for the 100 K Area.	<del>12/31/2020</del> <u>09/30/2024</u>
M-016-173 <u>Lead Regulatory</u> <u>Agency: EPA</u>	Select K Basin sludge treatment and packaging technology and propose new interim sludge treatment and packaging milestones.	<del>03/31/2015</del> <u>09/30/2022</u>

