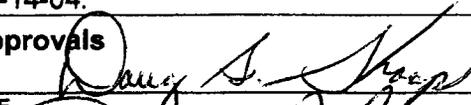
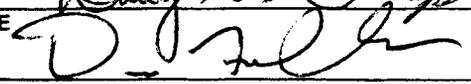
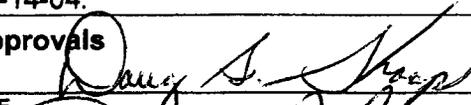
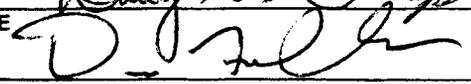
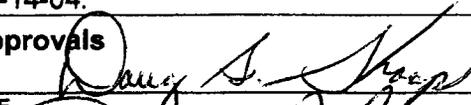
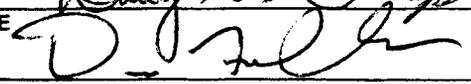


Change Number M-16-15-03	Federal Facility Agreement and Consent Order Change Control Form	Date 03/02/2015						
Originator R. J. Corey		Phone (509) 373-9971						
Class of Change <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Executive Manager <input type="checkbox"/> III - Project Manager								
Change Title 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.								
Description/Justification of Change 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>								
Impact of Change 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.								
Affected Documents 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.								
Approvals <table border="0"> <tr> <td data-bbox="147 1608 941 1690"> _____  DOE </td> <td data-bbox="941 1608 1479 1690"> 5/7/15 ✓ Approved _____ Disapproved _____ Date </td> </tr> <tr> <td data-bbox="147 1690 941 1774"> _____  EPA </td> <td data-bbox="941 1690 1479 1774"> 5/7/15 ✓ Approved _____ Disapproved _____ Date </td> </tr> <tr> <td data-bbox="147 1774 941 1877"> N/A Ecology </td> <td data-bbox="941 1774 1479 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.

Number	Milestone	Due Date
<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.	09/30/2014 <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.	12/31/2015 <u>12/31/2019</u>
M-016-178 <u>Lead Regulatory</u> <u>Agency: EPA</u>	Initiate deactivation of 105-KW Fuel Storage Basin.	12/31/2015 <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.	09/30/2019 <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.	12/31/2019 <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.	12/31/2015 <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.	12/31/2020 <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.	03/31/2015 <u>09/30/2022</u>

