

<b>Change Number</b> M-16-11-03	<b>Federal Facility Agreement and Consent Order Change Control Form</b> <b>Do not use blue ink. Type or print using black ink.</b>	<b>Date</b> 06/13/2011																								
<b>Originator</b> Jose R. Franco, Jr.		<b>Phone</b> (509) 376-4343																								
<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> Modification of <i>Hanford Federal Facility Agreement and Consent Order</i> (HFFACO) M-016-140 Interim Milestone																										
<b>Description/Justification of Change</b> <p>This change package establishes new milestones for 105-KW Fuel Storage Basin knock out pot material and sludge removal in accordance with TPA milestone M-016-140. This milestone was negotiated in 2008 to promote integration of the K Basin Sludge Treatment Project (STP) with 100 K Area closure activities and requires submittal of specified work plan documents and creation of related milestones. The milestones identified in this change package are included in DOE/RL-2010-63, "<i>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.</i>"</p> <p><i>Continued on Page 2)</i></p>																										
<b>Impact of Change</b> This change provides new milestones for the 100 K response actions. It provides a path toward successful sludge packaging and treatment, fuel storage basin deactivation and demolition, and completion of 100 K response actions.																										
<b>Affected Documents</b> The <i>Hanford Federal Facility Agreement and Consent Order</i> , as amended and Hanford Site internal planning management, and budget documents (e.g., USDOE contractor Baseline Change Control documents).																										
<b>Approvals</b> <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:40%; text-align: center;">N/A</td> <td style="width:20%;"></td> <td style="width:20%; text-align: center;">Approved</td> <td style="width:20%; text-align: center;">Disapproved</td> </tr> <tr> <td style="border-top: 1px solid black;">Ecology</td> <td style="border-top: 1px solid black;">Date</td> <td style="border-top: 1px solid black;"></td> <td style="border-top: 1px solid black;"></td> </tr> <tr> <td style="border-top: 1px solid black;"></td> <td style="border-top: 1px solid black;">6/13/2011</td> <td style="border-top: 1px solid black; text-align: center;">✓</td> <td style="border-top: 1px solid black;">Approved</td> </tr> <tr> <td style="border-top: 1px solid black;">DOE-RL</td> <td style="border-top: 1px solid black;">Date</td> <td style="border-top: 1px solid black;"></td> <td style="border-top: 1px solid black;"></td> </tr> <tr> <td style="border-top: 1px solid black;"></td> <td style="border-top: 1px solid black;">6/14/11</td> <td style="border-top: 1px solid black; text-align: center;">✓</td> <td style="border-top: 1px solid black;">Approved</td> </tr> <tr> <td style="border-top: 1px solid black;">EPA</td> <td style="border-top: 1px solid black;">Date</td> <td style="border-top: 1px solid black;"></td> <td style="border-top: 1px solid black;"></td> </tr> </table>			N/A		Approved	Disapproved	Ecology	Date				6/13/2011	✓	Approved	DOE-RL	Date				6/14/11	✓	Approved	EPA	Date		
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*Description/Justification, Continued from Page 1*

The following new interim milestones are proposed for the Sludge Treatment Project to meet the requirements of M-016-140.

Modifications to existing Tri-Party Agreement milestones are denoted with ~~strikeout~~; new milestones/text are denoted with double underline.

<u>M-016-170</u>	<u>Complete KOP material pre-treatment</u>	<u>09/30/2011</u>
<u>M-016-172</u>	<u>Complete KOP material removal from 105-KW Fuel Storage Basin</u>	<u>09/30/2012</u>
<u>M-016-174</u>	<u>Complete final design of sludge retrieval and transfer system</u>	<u>09/30/2013</u>
<u>M-016-175</u>	<u>Begin sludge removal from 105-KW Fuel Storage Basin</u>	<u>09/30/2014</u>
<u>M-016-176</u>	<u>Complete sludge removal from 105-KW Fuel Storage Basin</u>	<u>12/31/2015</u>