

**TRI-PARTY AGREEMENT**

Change Notice Number TPA-CN- 663	TPA CHANGE NOTICE FORM	Date: May 26, 2015
Document Number, Title, and Revision: Remedial Design and Remedial Action Work Plan for the K Basins Interim Remedial Action: 105-K West Basin Deactivation, DOE/RL- 2010-52, Revision 0. <u>095219</u>		Date Document Last Issued: March 2011
Originator: M. K. Stewart		Phone: 509-373-5818

**Description of Change:**  
Modification of Table 3 and Table 4 to update TPA Interim Milestone Due Date Changes per TPA Change Form M-16-15-03.

M.S. French \_\_\_\_\_ and R.A. Lobos \_\_\_\_\_ agree that the proposed change  
**DOE** **Lead Regulatory Agency**  
modifies an approved workplan/document and will be processed in accordance with the Tri-Party Agreement Action Plan, Section 9.0, *Documentation and Records*, and not Chapter 12.0, *Changes to the Agreement*.

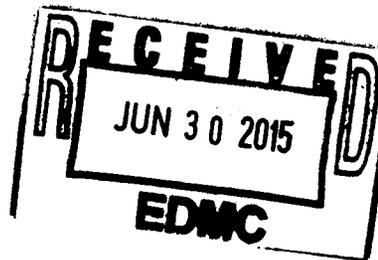
Table 3. Summary of Relevant Tri-Party Agreement Milestones and Table 4. Estimated Cost and Schedule on page 39 are modified to match Milestone M-016-178 and M-016-181 due dates of 12/31/2019 and 9/30/2023, respectively, per TPA Change Form M-16-15-03.

Table 3 and Table 4 are attached.

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

Note: Include affected page number(s)

**Justification and Impacts of Change:**  
This change modifies the work plan to align with the due date per TPA Change Form M-16-15-03.



**Approvals:**

<u>M.S. French</u> DOE Project Manager	<u>6/5/15</u> Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
<u>[Signature]</u> EPA Project Manager	<u>6/8/15</u> Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
N/A Ecology Project Manager	_____ Date	<input type="checkbox"/> Approved <input type="checkbox"/> Disapproved

## 6 Remedial Action Completion

Completion of the 105-KW Basin deactivation activities identified in this RD/RAWP will be achieved by meeting the end-point criteria specific to this work scope.

### 6.1 End-Point Criteria

The end-point criteria described in HNF-20632 that are applicable to deactivation of the 105-KW Basin are identified in Section 2.3. The qualified process that describes the plan by which work will be performed to satisfy the end-point criteria is identified in DOE/RL-2010-107, *105-KW Basin Qualified Process and Plan to Satisfy End-Point Criteria (Fuel, Sludge, and Below-Water Debris)*.

### 6.2 Project Completion Documentation

Project completion documentation will be prepared to document the completion of the scope covered by this work plan. The report will describe achievement of the RAOs identified in Section 2.2 and describe the activities performed to meet the end-point criteria identified in Section 2.3.

## 7 Milestones, Cost, and Schedule

### 7.1 Milestones

The M-016-140 Milestone was negotiated in 2008 to promote integration of the K Basins Sludge Treatment Project (STP) with 100-K Area closure activities. Modifications to the TPA milestone schedule relevant to activities described in this RD/RAWP are presented in Table 3.

Table 3. Summary of Relevant Tri-Party Agreement Milestones

Milestone No.	Description	Schedule
M-016-178	Initiate deactivation of 105-KW Fuel Storage Basin.	<del>December 31, 2015</del> <u>December 31, 2019</u>
M-016-181	Complete deactivation, demolition and removal of 105-KW Fuel Storage Basin.	<del>September 30, 2019</del> <u>September 30, 2023</u>

### 7.2 Cost and Schedule

The estimated costs and schedule for deactivation activities described in this RD/RAWP are presented in Table 4.

Table 4. Estimated Cost and Schedule

	<u>FY 1520</u>	<u>FY1621</u>	<u>FY1722</u>	<u>Total FY2023</u>
Deactivation Activities	\$11,650	\$3,840	\$965	\$16,455
	<u>\$10,000,000</u>	<u>\$6,000,000</u>	<u>\$21,000,000</u>	<u>\$37,600,000</u>

Note: dollar amounts are shown in thousands.