

## TRI-PARTY AGREEMENT

Change Notice Number TPA-CN- 549	TPA CHANGE NOTICE FORM	Date: October 22, 2012
Document Number, Title, and Revision: DOE/RL-2005-26, Rev 1, Removal Action Work Plan for 105-KE/105-KW Reactor Facilities and Ancillary Facilities		Date Document Last Issued: September 2009
Originator: Lorna Dittmer		Phone: 376-7017

**Description of Change:**

Removes two Mobile Offices from Phase 1. This TPA change notices replaces TPA-CN-526 in its entirety.

Tom Teynor **DOE** and Rod Lobos **Environmental Protection Agency** agree that the proposed change modifies an approved work plan/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*.

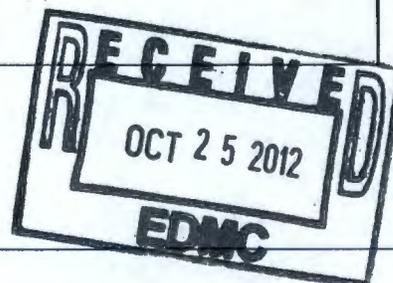
The following text will be added to Section 1.1, Purpose and Objective of the removal Action Work Plan, in conjunction with Table 1-3, Tri-Party Agreement Milestones for the 100-K Area ISS and D4 Removal Action.

A 100-K Area perimeter boundary has been identified to segregate waste sites and structures that require coordination and detailed integration with the Sludge Treatment Project to safely and effectively complete remediation. In many cases, these waste sites and structures are in proximity to the active KW Fuel Storage Basin or to facilities needed to keep the KW Basin operational. The perimeter boundary (with some exceptions on the east-side) generally coincides with the outer-most perimeter fences around the 100-K Area (encompassing the reactors and facilities) and the area between the northern perimeter fence and the Columbia River. The perimeter boundary was chosen to exclude the waste sites (118-K-2, 100-K-2, 100-K-78, 126-K-1, 128-K-2, and 600-29) that do not require integration with the Sludge Treatment Project for completion.

Remaining work at the 100-K Area is being performed in three phases and will be completed on the dates provided below:

Phase 1			
M-16-053: December 31, 2012			
110KE	1706KE	183.2KW	183.5KE
110KW	1706KEL	183.3KW	183.6KE
115KE	1706KER	183.4KW	MO048
116KE	1713KE	183.5KW	MO060
117KE	1714KE	183.7KW	MO872
118KE	1717AKE	183.1KE	MO873
119KE	181KE	183.3KE	MO969
1605KE	183.1KW	183.4KE	

Phase 2			
M-16-143: December 31, 2015			
118KW	182K	MO401	MO928
166AKE	183.5KW	MO402	
166KE	183.6KW	MO442	
1705KE	MO101	MO506	
1713KER	MO102	MO507	
1720K	MO214	MO907	
1724KB	MO382	MO917	



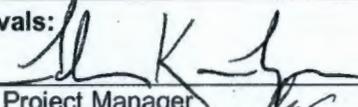
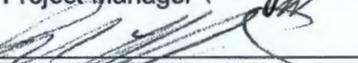
Phase 3 M-016-00C: December 31, 2020			
105KE WT	1605KW	1713KW	190KE
105KW WT	165KE	1714KW	190KW
142K	165KW	183.2KE	MO054
142KA	167K	183.7KE	MO236
1506K1	1717K	183KE	MO237
115KW	1724K	185K	MO323
116KW	1724KA	1908K	MO500
117KW	181KW	1908KE	MO955
119KW	166KW		

**Justification and Impacts of Change:**

This change notice deletes two mobile offices from the list of facilities that require removal actions in Phase 1, MO872 and MO873. In July 2010, MO872 was moved from its original location near the 105KE Reactor to a location just west of MO111 in 100K East Area. When MO872 is no longer needed, it will be returned to the leasing company with no further CERCLA action. Also in July of 2010, MO873 was relocated from 100K to 200W, and removed from site on December 15, 2011. These mobile offices were uncontaminated leased facilities that do not require a removal action.

In addition, this CN corrects an error that has been carried through TPA CNs 526 and 502. The original TPA CN (TPA-CN-245) that created phases 1, 2 and 3 listed both KW lime feeder buildings (183.5KW and 183.6KW) as phase 2 facilities. Subsequent CNs (TPA-CN-502 and -526) erroneously list the 183.5KW lime feeder building in both phase 1 and phase 2; however, the text of those CNs do not reflect the intent to move 183.5KW from phase 2 into phase 1. Therefore, this CN corrects that error and identifies 183.5KW as a phase 2 facility.

This change notice supersedes TPA-CN-526 in its entirety.

<p><b>Approvals:</b></p> <p>                  _____                  DOE Project Manager</p> <p>                  _____                  EPA Project Manager                  N/A</p> <p>_____                   Ecology Project Manager</p>	<p><u>10/23/2012</u>                  Date</p> <p><u>10/22/2012</u>                  Date</p> <p>_____                  Date</p>	<p><input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved</p> <p><input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved</p> <p><input type="checkbox"/> Approved <input type="checkbox"/> Disapproved</p>
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