



**Change Notice for Modifying Approved Tri-Party Agreement
NPL Documents/ Workplans In Accordance with the Tri-Party Agreement Action Plan,
Section 9.0, Documentation and Records**

Change Number	Document Submitted Under Tri-Party Agreement Milestone	Date:	
TPA-CN-229		07/15/08	
Document Number and Title: DOE/RL-2002-14 rev 1 Tanks/Lines/Pits/Boxes/ Septic Tank and Drain Fields Waste Group Operable Unit RI/FS Work Plan and RCRA TSD Unit Sampling Plan; Includes 200-IS-1 and 200-ST-1		Date Document Last Issued: 06/05/08	
Originator: M.J. Hickéy		Phone: 373.3092	
Description of Change: Modify sampling locations to accommodate existing field conditions			
<p>B. L. Charboneau and J. B. Price agree that the proposed change modifies an approved <u>RL</u> <u>Lead Regulatory Agency</u></p> <p>Work plan/document and will be processed in accordance with the Tri-Party Agreement Action Plan, Section 9.0, <i>Documentation and Records</i>, and not Chapter 12.0, <i>Changes to the Agreement</i>.</p> <p>Drawing reviews, field surveys, and walk down of pipelines included in the 200-IS-1 Sampling and Analysis Plan (SAP) for Phase 1 Characterization has identified proposed changes to primary sample locations along pipelines 200-W-174-PL, 200-E-127-PL, 200-W-79-PL, and 200-E-195. The attachment to this Change Form provides a summary and justification for the proposed sample location changes.</p>			
<p>Justification and Impacts of Change: The proposed sample location changes move sample collection to another location on the pipeline or uses an alternate sample location as provided for in the SAP. This change implements provisions included in the SAP to adjust for existing conditions that may be encountered when conducting the Phase 1 characterization activities.</p>			
Approvals:			
	<u>8-25-08</u> Date	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved
	<u>8-25-08</u> Date	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved

Attachment 12, Figure 2



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ATTACHMENT

Table 1 provides a summary of the changes and justification/explanation for the change in sample location.

Table 1 – Summary of Sample Location Changes		
Pipeline	Primary Sample Location Change	Justification
200-W-174-PL	Two test pit sample locations within the PFP protected area as shown on Figure A-6 (B1L2P3 and B1L2P2) will be moved to two new locations on the same pipeline going from the 216-Z-1A tile field to the 216-Z-18 crib as shown on Figure-6a.	Existing underground encasements, utilities, sewer, and TEDF lines interfere with excavating test pits along the 200-W-174-PL pipeline in the PFP protected area. The section the pipeline between 216-Z-1A and 216-Z-18 is accessible to excavate test pits. Also, moving the test pit locations will extend the knowledge base gained through characterization from 216-Z-1A to 216-Z-18.
200-E-127-PL	Move interior pipeline sample location at MH #8 as shown on Figure A-9c (B2L2P3) to a manhole further south in the pipeline, west of the AP tank farms as shown on Figure A-9d.	The section of the pipeline from the 242-A evaporator to the LERF basins was reactivated to route the evaporator cooling water to the TEDF. Manhole #8 is in the active portion of the pipeline. The rest of the 200-E-127-PL pipeline remains inactive. The sampling location is moved to a manhole in an inactive portion of the line.
200-E-113-PL 200-W-79-PL	The alternate soil sampling locations along pipeline 200-E-113 as shown on Figure A-10 (B2L3S1/S2 and B2L3S3/S4) will be sampled in lieu of the soil sampling locations along pipeline 200-W-79-PL shown on Figure A-11 (B2L4S1/S2 and B2L4S3/S4).	Ground scan survey of sample locations for pipeline 200-W-79-PL found underground utility lines in close proximity to the B2L4S1/S2 sample location. An existing lay down area interferes with the other sample location (B2L4S3/S4). The alternate sampling locations along pipeline 200-E-113-PL have been predefined in the SAP to provide equivalency through the pipeline binning.
200-E-187-PL	Move two alternate sampling locations (B3L1S1 and B2L1S2) to a location southwest along the pipeline around manhole identified as an alternate location for interior sampling (B3L1P3) as shown on Figure A-12.	Provide for equivalent sampling location due to infrastructure obstructions (i.e., active water lines run parallel and above the 200-E-187-PL pipeline at the sample locations).
200-W-175 200-E-195	The alternate soil sampling locations along pipeline 200-W-175-PL as shown on Figure A-18 (B5L1S1/S2 and B5L1S3/S4) will be sampled in lieu of the soil sampling locations along pipeline 200-E-195-PL shown on Figure A-19 (B5L2S1/S2 and B5L2S3/S4).	Better accessibility to alternate soil locations along pipeline 200-W-175-PL than there is to pipeline 200-E-195-PL. The alternate sampling locations along pipeline 200-W-175-PL have been predefined in the SAP to provide equivalency through the pipeline binning. Also, using the alternate soil locations along pipeline 200-W-175-PL will provide for sampling in the 200 West area to offset the sample location change from 200-W-79-PL to 200-E-113-PL as identified above.