

Change Number M-13-00-01	Federal Facility Agreement and Consent Order Change Control Form Do not use blue ink. Type or print using black Ink.	Date October 2, 2000
Originator Bryan Foley, DOE		0059070 Phone 376-7087
Class of Change <input type="checkbox"/> I – Signatories <input checked="" type="checkbox"/> II – Executive Manager <input type="checkbox"/> III – Project Manager		
Change Title Modification of Interim Milestone M-13-26		
Description/Justification of Change As required by the 200 Area RI/FS Implementation Plan, the annual evaluation of 200 Area operable unit (OU) priorities has been completed. Based on this evaluation, the following modification to the TPA milestone schedule for 200 Area Draft A work plans is recommended: <ul style="list-style-type: none"> • Replace the General Process Waste Group (200-PW-4 OU) Draft A Work Plan with the Plutonium/Organic-Rich Process Waste Group (200-PW-1 OU) Draft A Work Plan under Interim Milestone M-13-26 with no change to the milestone date. Under the original prioritization of 200 Area OUs, the 200-PW-4 OU was assigned a high priority because it includes <i>Resource Conservation and Recovery Act</i> of 1976 (RCRA) waste sites. However, the 200-PW-1 Plutonium/Organic-Rich OU is the source of the carbon tetrachloride groundwater plume in the 200 West Area. The ongoing soil vapor extraction expedited response action in the 200 West Area and the 200-ZP-1 OU groundwater pump and treat interim action are associated with releases from the 200-PW-1 OU. As a result, from a technical standpoint the 200-PW-1 OU is considered a higher priority waste group than the 200-PW-4 OU. Accelerated investigation/evaluation of the 200-PW-1 OU will support the following technical and integration needs: <ul style="list-style-type: none"> • Resolution/refinement of the source and extent of existing carbon tetrachloride vadose and groundwater contaminant plumes. • Supporting data for refinement of existing site interim remedial actions and alignment of source assessment schedules with 200-ZP-1 OU groundwater remedial action data needs and DNAPL vadose zone investigation. • Soil samples for science and technology studies on plutonium/americium geochemistry. Interim Milestones Modified/Established by Approval of This Change Request Modifications to Existing Milestone M-13-26 <u>Submit general process waste group (200-PW-4) plutonium/organic-rich process waste group (200-PW-1) work plan</u> 6/30/2001		
Impact of Change. Substitute the submittal of the 200-PW-1 Draft A Work Plan for the submittal of the 200-PW-4 Draft A Work Plan under Milestone M-13-26 (June 30, 2001). This interim milestone change is consistent with the major milestone M-15-00C to complete the 200 Area operable unit RI/FS process by 2008.		
Affected Documents The Hanford Federal Facility Agreement and Consent Order, as amended, and Hanford site internal planning and budget documents (e.g., Detailed Work Plans)		

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Approvals			
DOE	<i>W. Dean Ballard</i>	10/31/00 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
EPA	<i>Douglas R. Sherman</i>	11/6/00 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
Ecology	<i>Michael C. H.</i>	11/6/00 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved