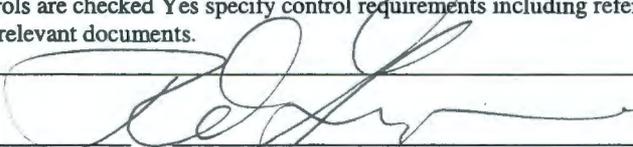
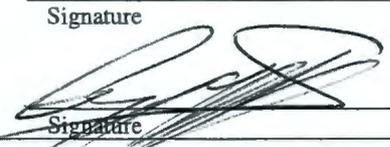


WASTE SITE RECLASSIFICATION FORM		
Date Submitted: <u>4/24/08</u>	Operable Unit(s): <u>100-FR-1</u>	Control Number: 2007-006
Originator: <u>J. M. Capron</u>	Waste Site Code: <u>100-F-44:2</u>	
Phone: <u>372-9227</u>	Type of Reclassification Action:	
	Closed Out <input type="checkbox"/> Interim Closed Out <input type="checkbox"/> No Action <input checked="" type="checkbox"/>	
	RCRA Postclosure <input type="checkbox"/> Rejected <input type="checkbox"/> Consolidated <input type="checkbox"/>	
<p>This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed Out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.</p>		
<p><u>Description of current waste site condition:</u></p> <p>The 100-F-44:2 waste site is a 0.05 m (2-in.) steel pipeline that was discovered in a junction box during confirmatory sampling of the 100-F-26:4 pipeline from December 2004 through January 2005. The 100-F-44:2 pipeline feeds into the 100-F-26:4 subsite 0.15 m (6-in.) vitrified clay pipe (VCP) process sewer pipeline from the 108-F Biology Laboratory at the junction box. Confirmatory sampling of this site has been performed in accordance with remedial action objectives and goals established by the <i>Interim Action Record of Decision for the 100-BC-1, 100-BC-2, 100 DR-1, 100-DR-2, 100-FR-1, 100-FR-2, 100-HR-1, 100-HR-2, 100-KR-1, 100-KR-2, 100-IU-2, 100-IU-6, and 200-CW-3 Operable Units, Hanford Site, Benton County, Washington</i> (Remaining Sites ROD), U.S. Environmental Protection Agency, Region 10, Seattle, Washington. The selected action involved (1) evaluating the site using available process information and confirmatory sampling data and (2) proposing the site for reclassification to Interim Closed Out.</p> <p><u>Basis for reclassification:</u></p> <p>In accordance with this evaluation, the confirmatory sampling results support a reclassification of this site to No Action. The current site conditions achieve the remedial action objectives and the corresponding remedial action goals established in the Remaining Sites ROD. The results of confirmatory sampling show that residual contaminant concentrations do not preclude any future uses (as bounded by the rural-residential scenario) and allow for unrestricted use of shallow-zone soils (i.e., surface to 4.6 m [15 ft] deep). The results also demonstrate that residual contaminant concentrations are protective of groundwater and the Columbia River. Site contamination did not extend into the deep zone soils; therefore, institutional controls to prevent uncontrolled drilling or excavation into the deep zone are not required. The basis for reclassification is described in detail in the <i>Remaining Sites Verification Package for the 100-F-44:2, Discovery Pipeline Near 108-F Building</i> (attached).</p> <p><u>Waste Site Controls:</u>            Engineered Controls: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Institutional Controls: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> O&amp;M requirements: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>            If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.</p>		
R. F. Guercia		5/15/08
DOE Federal Project Director (printed)	Signature	Date
N/A		
Ecology Project Manager (printed)	Signature	Date
R. A. Lobos		5/30/08
EPA Project Manager (printed)	Signature	Date

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