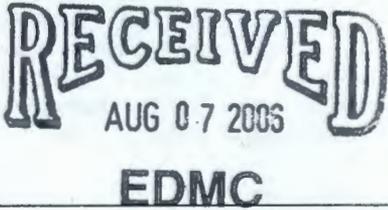
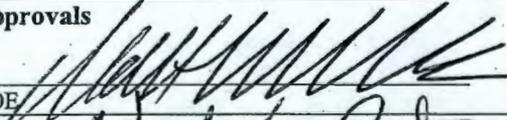
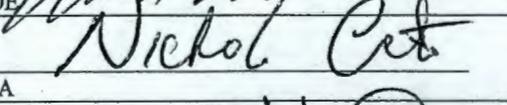
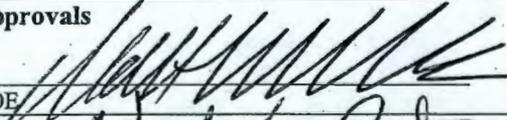
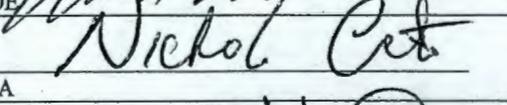
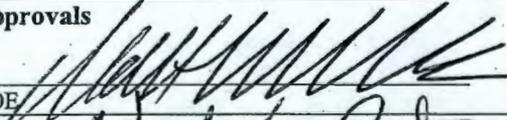
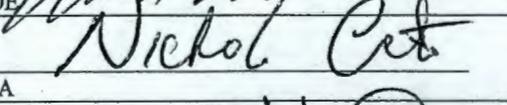


<b>Change Number</b> M-24-06-01	<b>Federal Facility Agreement and Consent Order  Change Control Form</b> Do not use blue ink. Type or print using black ink.	<b>Date</b> July 21, 2006																														
<b>Originator</b> K. M. Thompson	<b>Phone:</b> 509-373-0750																															
<b>Class of Change</b> <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Executive Manager <input type="checkbox"/> III - Project Manager																																
<b>Change Title</b> Groundwater Protection, Monitoring and Remediation Well Installation Priority List four year commitment CY 2006- CY 2009 annual update.																																
<b>Description/Justification of Change</b> <p>This change package updates interim milestone M-024-57 annual requirement to conclude negotiations and revise M-024-57 by August 1 of each year to maintain a four year commitment for well installations consistent with Site Wide clean-up priorities. The Parties have concluded negotiations ahead of the August 1 annual commitment and by approval of this change package authorize the update to interim milestone M-024-57.</p> <p>This milestone does not preclude or foreclose the imposition of additional groundwater well installations pursuant to RCRA permits or work plans and/or CERCLA workplans.</p> <div style="text-align: center;">  </div>																																
<b>Impact of Change</b> This change does not impact the environment or worker safety and health.																																
<b>Affected Documents</b> The Hanford Federal Facility Agreement and Consent Order, as amended, and Hanford Site internal planning management, and budget documents (e.g., USDOE and USDOE contractor Baseline Change Control documents; Multi-Year Work Plan; Sitewide Systems Engineering Control Documents; Project Management Plans, and, if appropriate, LDR Report requirements).																																
<b>Approvals</b> <table border="0" style="width: 100%;"> <tr> <td style="width: 30%;"></td> <td style="width: 20%;">7/27/06</td> <td style="width: 10%;"><input checked="" type="checkbox"/> Approved</td> <td style="width: 10%;"><input type="checkbox"/> Disapproved</td> <td style="width: 30%;"></td> </tr> <tr> <td>DOE</td> <td>Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>7/28/06</td> <td><input checked="" type="checkbox"/> Approved</td> <td><input type="checkbox"/> Disapproved</td> <td></td> </tr> <tr> <td>EPA</td> <td>Date</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>7/31/06</td> <td><input checked="" type="checkbox"/> Approved</td> <td><input type="checkbox"/> Disapproved</td> <td></td> </tr> <tr> <td>Ecology</td> <td>Date</td> <td></td> <td></td> <td></td> </tr> </table>				7/27/06	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved		DOE	Date					7/28/06	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved		EPA	Date					7/31/06	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved		Ecology	Date			
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Modifications to existing Tri-Party Agreement milestones are denoted using ~~strikeout~~ for text deletions and **shading** for text additions.

Number	Title	Due Date
<p>M-024-57 (Ecology Lead)</p>	<p>Install a minimum of 60 wells (See attached well list). DOE will initiate discussions annually in June using the data quality objective process (DQO) to reaffirm the selected wells and recommend any new well installations needed to maintain a three-year rolling prioritized drilling schedule consistent with site-wide clean-up priorities. The Parties will conclude negotiations and revise M-024-57 by August 1 of each year to maintain a four year commitment for well installations. The list for CY 2005<del>7</del> is included as Attachment 1 to this TPA change package. Attachment 2 to this TPA change package contains the list of wells to be installed CY 2006<del>7</del>, <del>attachment 3 contains wells to be installed CY 2008, and attachment 4 contains wells to be installed CY 2009.</del></p> <p>Since all wells are drilled in CERCLA or RCRA Past Practice operable units, the parties agreed that the most effective and efficient method of managing wastes from all Hanford well development drilling would be to dispose of the waste in the Hanford Environmental Restoration Disposal Facility (ERDF). This workscope would be conducted under the M-024 series milestones and will need to meet ERDF disposal requirements through the timely submittal of CERCLA sampling and analysis plans (or revisions to existing CERCLA sampling and analysis plans) for the appropriate operable unit, approved by the assigned lead regulatory agency.</p> <p>The integration and coordination of well drilling under the revised Tri-Party Agreement M-024 milestone series will assure CERCLA needs are incorporated into the overall drilling campaign. In addition, the parties reaffirmed their commitment to Section 5.5 of the Tri-Party Agreement Action Plan, the need to coordinate the application of regulatory requirements, and that past-practice authority may provide the most efficient means for addressing mixed-waste groundwater contamination plumes originating from a combination of TSD and past-practice units.</p> <p>In order to ensure that TSD units within the operable units are brought into compliance with RCRA and State hazardous waste regulations, Ecology intends, subject to part four of the Agreement, that all response or corrective actions, excluding situations where there is an imminent threat to the public health or environment as described in Section 7.2.3, will be conducted in a manner which ensures compliance with the technical requirements of the Hazardous Waste Management Act (HWMA) Chapter 70.105 RCW and implementing regulations. Notwithstanding this operating assumption, Ecology reserves the right to exercise its authority under the HWMA and the Hanford Sitewide RCRA Permit, Condition II.Y to require groundwater response actions consistent with WAC 173-303-645 and/or 173-303-646. The management of purgewater and investigation derived wastes from existing wells and wells under the revised M-024 Tri-Party Agreement milestones will be managed as CERCLA wastes in accordance with a CERCLA decision document or sampling and analysis plan, to be disposed at ERDF as long as the wastes meet ERDF disposal acceptance criteria. DOE shall install the following minimum number of wells in accordance with the priorities identified in the yearly DQO:</p> <ul style="list-style-type: none"> <li>- a minimum of 15 wells by 12/31/2003</li> <li>- a cumulative of 30 wells by 12/31/2004</li> <li>- a cumulative of 45 wells by 12/31/2005</li> <li>- a cumulative of 60 wells by 12/31/2006</li> <li>- a cumulative of 75 wells by 12/31/2007<del> and,</del></li> <li>- a cumulative of 90 wells by 12/31/2008 <del>and,</del></li> <li><del>- a cumulative of 105 wells by 12/31/2009</del></li> </ul> <p>Modification to the priority list will be approved at the Project Manager's level.</p> <p>(This milestone will continue on a yearly basis until such time that the Parties agree that sufficient RCRA and CERCLA groundwater wells are in place and operating to comply with RCRA and CERCLA requirements for groundwater monitoring, groundwater protection, and groundwater remediation.)</p> <p>This milestone does not preclude or foreclose the imposition of additional groundwater well installations pursuant to RCRA permits or work plans and/or CERCLA workplans.</p>	<p>Due Dates are as indicated in the descriptive text of this milestone</p>