

Change Number M-41-94-01	Federal Facility Agreement and Consent Order Change Control Form <small>Do not use blue ink. Type or print using black ink.</small>	Date April 12, 1994																																				
Originator Phone G. E. Bishop/D. B. Engelman 372-1856/373-3452																																						
Class of Change <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Project Manager <input type="checkbox"/> III - Unit Manager																																						
Change Title Emergency Pump Assumed Releaking Tank 241-T-111																																						
Description/Justification of Change New interim milestones are established as follows to emergency pump assumed releaking single shell tank 241-T-111: <table style="width:100%; border: none;"> <tr> <td style="width:20%;">M-41-16A</td> <td style="width:60%;">Start emergency pumping (interim stabilization) of Tank 241-T-111.</td> <td style="width:20%; text-align: right;">May 1994</td> </tr> <tr> <td>M-41-16A-T01</td> <td>Complete emergency pumping (interim stabilization) of Tank 241-T-111.</td> <td style="text-align: right;">March 1995</td> </tr> </table> <p>This milestone date allows completion of all field repairs needed for emergency pumping of this tank. The work assumes that the tank will not be re-classified as sound, and should this occur, changes to the milestone would be made.</p> <p>The milestone date also allows for commencement of pumping Tank 241-T-111 on an aggressive schedule, following resolution of safety issues known at this time.</p> <p>The preparations to pump tank 241-T-111 use the same field resources presently allocated to the preparation work for target date M-41-01-T01. A delay of one month in completion of target dates M-41-01-T01 and M-41-01-T02 is expected as a result of diverting resources to the 241-T-111 effort.</p>			M-41-16A	Start emergency pumping (interim stabilization) of Tank 241-T-111.	May 1994	M-41-16A-T01	Complete emergency pumping (interim stabilization) of Tank 241-T-111.	March 1995																														
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Affected Documents Hanford Federal Facility Agreement and Consent Order Action Plan, Appendix D.																																						
Approvals <table style="width:100%; border: none;"> <tr> <td style="width:30%; border-bottom: 1px solid black;"><i>AAAWs</i></td> <td style="width:20%; border-bottom: 1px solid black;"><u>4/14/94</u></td> <td style="width:10%; border-bottom: 1px solid black;"><input checked="" type="checkbox"/></td> <td style="width:10%; border-bottom: 1px solid black;">Approved</td> <td style="width:10%; border-bottom: 1px solid black;"><input type="checkbox"/></td> <td style="width:10%; border-bottom: 1px solid black;">Disapproved</td> </tr> <tr> <td><small>DOE</small></td> <td><small>Date</small></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="border-bottom: 1px solid black;"><i>Richard E. Spencer</i></td> <td style="border-bottom: 1px solid black;"><u>4/14/94</u></td> <td style="border-bottom: 1px solid black;"><input checked="" type="checkbox"/></td> <td style="border-bottom: 1px solid black;">Approved</td> <td style="border-bottom: 1px solid black;"><input type="checkbox"/></td> <td style="border-bottom: 1px solid black;">Disapproved</td> </tr> <tr> <td><small>EPA</small></td> <td><small>Date</small></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="border-bottom: 1px solid black;"><i>Roger Stanley</i></td> <td style="border-bottom: 1px solid black;"><u>4/14/94</u></td> <td style="border-bottom: 1px solid black;"><input checked="" type="checkbox"/></td> <td style="border-bottom: 1px solid black;">Approved</td> <td style="border-bottom: 1px solid black;"><input type="checkbox"/></td> <td style="border-bottom: 1px solid black;">Disapproved</td> </tr> <tr> <td><small>Ecology</small></td> <td><small>Date</small></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>			<i>AAAWs</i>	<u>4/14/94</u>	<input checked="" type="checkbox"/>	Approved	<input type="checkbox"/>	Disapproved	<small>DOE</small>	<small>Date</small>					<i>Richard E. Spencer</i>	<u>4/14/94</u>	<input checked="" type="checkbox"/>	Approved	<input type="checkbox"/>	Disapproved	<small>EPA</small>	<small>Date</small>					<i>Roger Stanley</i>	<u>4/14/94</u>	<input checked="" type="checkbox"/>	Approved	<input type="checkbox"/>	Disapproved	<small>Ecology</small>	<small>Date</small>				
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Impact of Change:

This change request will add two new commitments, M-41-16A and M-41-16A-T01 as described above. The following interim and target milestones will be delayed by one month as shown below:

M-41-01-T01	Start to interim stabilize an additional 3 single-shell tanks.	September 1994
M-41-01-T02	Complete interim stabilization of 5 single-shell tanks.	December 1994

In addition, the outyear milestone to pump two non-Watch List tanks in 241-T tank farm is affected in that T-111 will be pumped earlier than anticipated. Only one non-Watch List tank will then remain to be pumped. Therefore, the following change is made to M-41-16:

M-41-16	Start interim stabilization of 1 non-Watch List tank in 241-T tank farm.	March 1998
M-41-16-T01	Complete interim stabilization of 1 non-Watch List tank in 241-T tank farm.	August 1998

This does not change the start or completion date for pumping the final non-Watch List tank.