



**Department of Energy**  
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0055983

02-RCA-053

DEC 10 2001

Mr. Douglas R. Sherwood  
Hanford Project Manager  
U.S. Environmental Protection Agency  
712 Swift Boulevard, Suite Five  
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Mr. Michael A. Wilson, Program Manager  
Nuclear Waste Program  
State of Washington  
Department of Ecology  
P.O. Box 47600  
Olympia, Washington 98504

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EDMC

Addressees: -

HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER (TRI-PARTY AGREEMENT) CHANGE REQUEST M-93-01-01, "ADDITION OF THE 116-N-1 PIPELINE REMEDIATION SCHEDULE TO THE SCOPE OF TRI-PARTY AGREEMENT TARGET DATE M-93-19-T01," DUE SEPTEMBER 30, 2009.

The enclosed Tri-Party Agreement Change Request (CR) M-93-01-01 is submitted for your approval. This CR proposes that the schedule for 116-N-1 pipeline remediation be included in the M-93-91-T01 target date workscope to complete 105-N/109-N Interim Safe Storage (ISS) Design. The target date schedule for completion of this workscope remains September 30, 2009.

This proposed change was requested by the State of Washington Department of Ecology to ensure the schedule for pipeline remediation will be addressed at the same time as the 105-N reactor ISS scheduling is completed. When approved, the workscope described represents an agreed-to path forward for this activity.

Please direct your comments/questions to Alex Teimouri, of my staff on (509) 376-6222, or Glenn Goldberg, of the RL Environmental Restoration Division, on (509) 376-9552.

Sincerely,

Joel Hebdon, Director  
Regulatory Compliance and Assurance Division

RCA:AET

Enclosure

cc: See page 2

<b>Change Number</b> M-093-01-01	<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> November 16, 2001
<b>Originator</b> G. L. Goldberg/RL		<b>Phone:</b> 509-376-9552
<b>Class of Change:</b> <input type="checkbox"/> I - Signatories <input type="checkbox"/> II - Executive Manager <input checked="" type="checkbox"/> III - Project Manager		
<b>Change Title:</b> Addition of the 116-N-1 pipeline remediation schedule to the scope of Tri-Party Agreement Target Date M-93-19-T01, "Complete 105/109-N Reactor ISS Design."		
<b>Description/Justification of Change:</b> <p>The current Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) Target Date requires the design of the 105/109-N Reactor interim safe storage (ISS) to be completed by September 30, 2009. The proposed change will add to the scope of this Target Date the requirement to provide a schedule for the 116-N-1 pipeline remediation. The ISS schedule developed in the design phase will include the removal of the pipelines that were deferred by a <i>Resource Conservation and Recovery Act of 1976</i> (RCRA) Permit Modification (Quarter ending December 31, 2000). Integrating the pipelines schedule will facilitate an acceptable closure schedule for these units under the Hanford Site Dangerous Waste Permit (Hanford RCRA Permit).</p> <p>Approximately 600 feet of piping that is associated with the 116-N-1 Treatment, Storage and Disposal (TSD) waste site and the 116-N-2 facility and support facilities (1322-NA, NB, NC) was deferred until decontamination and decommissioning (D&amp;D) of these facilities. Additionally, over 5,000 feet of piping associated with 116-N-1, 105-N, and the 109-N facilities (part of the N Reactor Facility Complex) was deferred until D&amp;D activities of the 105-N Reactor Facility Complex.</p> <p>Description/Justification of Change continued on page 2.</p> <p>Changes to this Tri-Party Agreement Target Date are depicted as <del>strikeout</del> for deletions and <b>shading</b> for proposed additions.</p> <p>M-93-19-T01 "Complete 105/109-N Reactor ISS Design" including a schedule defining the 116-N-1 Pipeline Remediation by September 30, 2009.</p>		
<b>Impact of Change:</b> When agreement is reached on the proposed milestones and they are approved in accordance with Section 12.0 of the Tri-Party Agreement Action Plan, all treatability groups will be covered, in DOE's opinion, by either an existing Tri-Party Agreement Milestone or another regulatory driver such as a RCRA permit.		
<b>Affected Documents:</b> 1) Hanford Federal Facility Agreement and Consent Order Action Plan Appendix D, as amended. 2) Hanford Site Dangerous Waste Permit		
<b>Approvals:</b>  _____ DOE Project Manager		Date <u>12/3/01</u> <input checked="" type="checkbox"/> Approved ___ Disapproved _____ ___ Approved ___ Disapproved Date _____ ___ Approved ___ Disapproved Date _____ ___ Approved ___ Disapproved Date Ecology Project Manager

Addressees  
02-RCA-053

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cc w/encl: D. Bartus, EPA  
M. L. Blazek, Oregon Energy  
R. Gay, CTUIR  
J. S. Hertzal, FHI  
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O. S. Kramer, FHI  
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Administrative Record