

Meeting Minutes Transmittal/Approval  
Hanford Project Managers' Meeting  
Richland, Washington  
January 24, 1995

From/ Appvl.: SHW Date: 2/22/95  
 Steven H. Wisness, RL  
 Hanford Project Manager

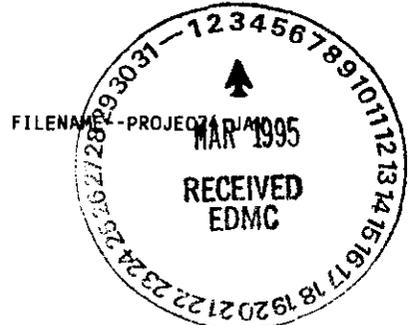
Appvl.: Douglas R. Sherwood Date: 2/22/95  
 Douglas R. Sherwood, EPA  
 Hanford Project Manager

Appvl.: Roger Stanley Date: 2.22.95  
 Roger F. Stanley, Ecology  
 Director, Tri-Party Agreement Implementation

Prepared by Appvl.: Frank T. Calapristi Date: 2/23/95  
 Frank T. Calapristi  
 Westinghouse Hanford Company

DISTRIBUTION

- |                  |     |       |                  |         |         |
|------------------|-----|-------|------------------|---------|---------|
| L. D. Arnold     | WHC | B2-35 | L. K. McClain    | RL      | H4-83   |
| P. R. Beaver     | EPA | B5-01 | M. A. McLaughlin | WHC     | B2-35   |
| M. K. Britton    | WHC | B4-54 | R. D. Morrison   | WHC     | B2-35   |
| S. E. Bullard    | RL  | A5-18 | D. L. Murphy     | RL      | A5-15   |
| F. T. Calapristi | WHC | B2-35 | D. R. Sherwood   | EPA     | B5-01   |
| C. S. Cline      | ECO |       | R. F. Stanley    | Ecology | Olympia |
| D. R. Einan      | EPA | B5-01 | M. W. Stevenson  | WHC     | B2-35   |
| J. K. Erickson   | RL  | H4-83 | S. H. Wisness    | RL      | A5-15   |
| S. D. Godfrey    | WHC | B2-35 | W. R. Wrzesinski | RL      | S7-53   |
| R. S. Hajner     | BHI | H4-79 | EDMC             | WHC     | H6-08   |



## Hanford Project Managers' Meeting

January 24, 1995

Project Managers (PMs): Doug Sherwood, Roger Stanley, Steve Wisness

WHC Tri-Party Agreement Integration: Larry D. Arnold

Recorder: Frank T. Calapristi

**1. Change Requests (+ R. Morrison, J. Erickson, S. Bullard)**

The following change requests were approved by the Project Managers:

- M-20-94-06: 200-BP-11 Boundary Changes (attachment #1)
- M-41-94-03: High Level Liquid Waste Transport Cask (attachment #2)
- M-17-95-01: Revise Interim Milestone M-17-06K (attachment #3)

Discussion was held on the following change requests:

- M-16-94-04D: J. K. Erickson began the discussion with a description of the two versions of this change request which have been drafted. One containing a new proposed major milestone (attachment #4) and a second without the major milestone (attachment #5). Roger Stanley stated that he felt the change request should be pursued as a Class I change request with the proposed major milestone. Discussion then turned to a previous proposal to establish a major milestone for each of the National Priority List Sites on the Hanford Site.

The advisability of incorporating this change request into the Environmental Refocusing change package was discussed. It was noted that incorporation of this change request, with its proposed major milestone for the completion of the 1100 area remediation, would form an appropriate response to certain public comments received on the refocusing package.

Dave Einan expressed concern that no commitments were included in the change request with dates proceeding the major milestone. Mr. Einan felt that commitments occurring prior to the major milestone were necessary and appropriate in order to gauge progress toward completion of the major milestone. Julie Erickson stated that the DOE could certainly consider some intermediate commitments which would proceed the major milestone if appropriate activities exist on the remediation schedule.

General agreement was reached that these milestones would be incorporated into the Environmental Refocusing change package. The general reservation was noted that this change request should be removed and approved individually should difficulties be encountered in the approval of the larger Refocusing package.

- M-45-94-01: Steve Wisness opened the discussion by explaining the background of this change request (attachment #6). Roger Stanley expressed uncertainty with this recently amended change request and would need to involve the current Ecology unit manager. Possible approval was proposed for Thursday January 26, 1995 after discussion of the change request with the Ecology unit manager.
- M-35-95-01: Steve Wisness opened the discussion by explaining the background of this change request (attachment #7). Roger Stanley provided written comments on the change request (attachment #8). Susan Bullard stated that comments were expected sooner from Ecology and Roger's proposed changes would result in significant cost problems if implemented. Susan Bullard stated she would get in touch with the Ecology unit manager again and attempt to resolve any differences in understandings regarding the change request.

## **2. Program SMS Performance Assessment Reports**

Steve Wisness stated that a letter of instruction, dated January 18, 1995 (attachment #9), has been issued requiring the DOE-RL Program Management to indicate their concurrence or nonconcurrence with the Contractors assessment. Mr. Wisness further explained that the DOE-RL Program Managers agreement or disagreement with the Contractors assessment would be documented via the Milestone Review Minutes which are subject to the approval of all three Parties. General agreement was reached that this approach would be acceptable.

## **3. Approve Five Year Review Time Line And Methodology (+ R. Morrison)**

After a brief discussion of the background of Ecology's proposed agreement (attachment #10) the agreement was approved as presented. Ron Morrison took the action to set up a meeting time and location in May 1995 to accommodate the start of the five year review.

**AGENDA**

**TRI-PARTY AGREEMENT PROJECT MANAGERS MEETING**

**TUESDAY, JANUARY 24, 1995**

**EPA CONFERENCE ROOM  
MEDICAL DENTAL CENTER**

- 3:30 pm**      **CHANGE REQUESTS**  
(S. WISNESS, D.SHERWOOD, R.STANLEY, R.MORRISON)
- o Approval
    - o M-41-94-03 Milestone Date for Liquid Waste Transport Cask
    - o M-17-95-01 Revise Interim Milestone M-17-06K
  - o Approval/discussion
    - o M-45-94-01 Date changes for M-45-07B and M-45-07-T01
    - o M-35-95-01 M-35-04 Interim Milestones
    - o M-16-94-04 1100 Area Interim Milestones
    - o M-20-94-06 200-BP-11 Boundary Change
- 4:00 pm**      **PROGRAM SMS PERFORMANCE ASSESSMENT REPORTS**  
(R. STANLEY, S. WISNESS, D. SHERWOOD, D. MURPHY)
- 4:15 pm**      **APPROVE FIVE YEAR REVIEW TIME LINE AND METHODOLOGY**  
(R. STANLEY, S. WISNESS, D. SHERWOOD, R. MORRISON)
- 4:30 pm**      **ADJOURN**

ATTENDEES

## TPA PROJECT MANAGERS MEETING

JANUARY 24, 1995

EPA CONFERENCE ROOM  
MEDICAL DENTAL CENTER

<u>NAME</u>	<u>ORGANIZATION</u>	<u>MAILSTOP</u>
<u>RD MORRISON</u>	<u>WHC / TRAI</u>	<u>B2-35</u>
<u>M.A. McLAUGHLIN</u>	<u>WHC / TPAI</u>	<u>B2-35</u>
<u>MW STANLSON</u>	<u>WHC / TPAI</u>	<u>B2-35</u>
<u>C.S. CLINE</u>	<u>ECOLOGY</u>	
<u>P.R. Beaver</u>	<u>EPA</u>	<u>B5-01</u>
<u>Dave Einar</u>	<u>EPA</u>	<u>B5-01</u>
<u>Gregg Arnold</u>	<u>WHC / TPAI</u>	<u>B2-35</u>
<u>Steve W. Mess</u>	<u>DOE</u>	<u>A5-15</u>
<u>Dina Murphy</u>	<u>DOE / EAP</u>	<u>A5-15</u>
<u>R. Scott Hojnel</u>	<u>ERC Team</u>	<u>H4-79</u>
<u>Julie Erickson</u>	<u>DOE - Env. Rest.</u>	<u>H4-83</u>
<u>ROGER STANLEY</u>	<u>Ecology</u>	
<u>Linda K. McClain</u>	<u>DOE - AME</u>	<u>H4-83</u>
<u>Steve Godfrey</u>	<u>WHC / TPAI</u>	<u>B2-35</u>



<p>Change Number M-20-94-06</p>	<p>Federal Facility Agreement and Consent Order Change Control Form <small>Do not use blue ink. Type or print using black ink.</small></p>	<p>Date December 8, 1994</p>									
<p>Originator Phone Rhett K. Tranbarger 372-1258</p>											
<p>Class of Change  <input type="checkbox"/> I - Signatories      <input type="checkbox"/> II - Project Manager      <input type="checkbox"/> III - Unit Manager</p>											
<p>Change Title Waste Management Unit Additions and Boundary Changes to the 200-8P-11 Operable Unit</p>											
<p>Description/Justification of Change          Expand the 200-8P-11 Operable Unit boundaries to incorporate the 216-A-29 Ditch and 216-3-63 Trench RCRA (Resource Conservation and Recovery Act) TSD (Treatment, Storage, or Disposal) units, and the 216-8-2-1, 216-8-2-2, and 216-8-2-3 Ditch RCRA Past-Practice Units.           This change is justified because it allows interrelated waste management units with similar physical characteristics and effluent disposal histories to be effectively investigated under one work/closure plan. Additionally, these changes will consolidate corrective actions within the 200-8P-11 Operable Unit which will effectively save time and budget in the overall cleanup effort at the Hanford Site.</p>											
<p>Impact of Change          Expanding the 200-8P-11 Operable Unit boundaries will increase the scope of the field investigation and remedial activities in the operable unit.</p>											
<p>Affected Documents          This change will affect the Tri-Party Agreement Appendix B, "Listing of Treatment, Storage, and Disposal Groups/Units;" Appendix C, "Prioritized Listing of Operable Units;" and the TPA Action Plan Work Schedule.</p>											
<p>Approvals</p> <table border="0"> <tr> <td data-bbox="162 1638 600 1743"> <p><i>[Signature]</i> DCE</p> </td> <td data-bbox="600 1638 779 1743"> <p>11-20-95 Date</p> </td> <td data-bbox="779 1638 1218 1743"> <p><input checked="" type="checkbox"/> Approved    <input type="checkbox"/> Disapproved</p> </td> </tr> <tr> <td data-bbox="162 1743 600 1848"> <p><i>[Signature]</i> EPA</p> </td> <td data-bbox="600 1743 779 1848"> <p>11-24-95 Date</p> </td> <td data-bbox="779 1743 1218 1848"> <p><input checked="" type="checkbox"/> Approved    <input type="checkbox"/> Disapproved</p> </td> </tr> <tr> <td data-bbox="162 1848 600 1953"> <p><i>[Signature]</i> Ecology</p> </td> <td data-bbox="600 1848 779 1953"> <p>11-24-95 Date</p> </td> <td data-bbox="779 1848 1218 1953"> <p><input checked="" type="checkbox"/> Approved    <input type="checkbox"/> Disapproved</p> </td> </tr> </table>			<p><i>[Signature]</i> DCE</p>	<p>11-20-95 Date</p>	<p><input checked="" type="checkbox"/> Approved    <input type="checkbox"/> Disapproved</p>	<p><i>[Signature]</i> EPA</p>	<p>11-24-95 Date</p>	<p><input checked="" type="checkbox"/> Approved    <input type="checkbox"/> Disapproved</p>	<p><i>[Signature]</i> Ecology</p>	<p>11-24-95 Date</p>	<p><input checked="" type="checkbox"/> Approved    <input type="checkbox"/> Disapproved</p>
<p><i>[Signature]</i> DCE</p>	<p>11-20-95 Date</p>	<p><input checked="" type="checkbox"/> Approved    <input type="checkbox"/> Disapproved</p>									
<p><i>[Signature]</i> EPA</p>	<p>11-24-95 Date</p>	<p><input checked="" type="checkbox"/> Approved    <input type="checkbox"/> Disapproved</p>									
<p><i>[Signature]</i> Ecology</p>	<p>11-24-95 Date</p>	<p><input checked="" type="checkbox"/> Approved    <input type="checkbox"/> Disapproved</p>									

**200-8P-11 OPERABLE UNIT BACKGROUND**

The 200-8P-11 Operable Unit is located in the north-eastern portion of the 200 East Area of the Hanford Site. The operable unit currently consists of ten waste management units (WMUs), and encompasses approximately 775 acres (1.2 mi<sup>2</sup>). The 200-8P-11 WMUs are mainly associated with low level waste streams from the 221-B (B Plant) and 202-A (PUREX Plant) Buildings.

Five of the ten WMUs are designated Resource Conservation and Recovery Act (RCRA) Treatment, Storage, and/or Disposal (TSD) Waste Management Units (WMUs) in the Tri-Party Agreement. These units are referred to as the 216-8-3 Main Pond (Main Pond), 216-8-3-3 Ditch, and the 216-8-3A, 216-8-3B, and 216-8-3C Expansion Ponds (Expansion Ponds). The Main Pond and 216-8-3-3 Ditch were decommissioned and backfilled in 1994. The three Expansion Ponds are being closed via the *216-8-3 Expansion Ponds Closure Plan*, DOE/RL-89-28, Rev. 2. The 216-8-3C Expansion Pond is the only active WMU within the operable unit.

The remaining five WMUs are designated RCRA Past-Practice units in the Tri-Party Agreement. They are referred to as the 216-8-3-1 Ditch, 216-8-3-2 Ditch, the 216-E-28 Contingency Pond, and Unplanned Releases UN-200-E-14 and UN-200-E-92. The 216-8-3-1 and 216-8-3-2 Ditches discharged to the Main Pond in the past and have been out of service since 1964 and 1970, respectively. The 216-E-28 Pond encompasses about 30 acres and has never been used. Unplanned release UN-216-E-14 occurred when a dike broke at the 216-8-3 Pond in 1958, and unplanned release UN-216-E-92 surfaced in 1980 as a result of radioactively contaminated Russian Thistle and has since been removed.

In September of 1994, Draft A of the *200-8P-11 Operable Unit and 216-8-3 Main Pond Work/Closure Plan*, DOE/RL-93-74, was completed and submitted to the State of Washington Department of Ecology (Ecology) and the U.S. Environmental Protection Agency (EPA) in accordance with Tri-Party Agreement milestone M-13-07.

**JUSTIFICATION FOR INCORPORATION OF THE 216-A-29 DITCH, 216-8-63 TRENCH, AND 216-8-2-1, 216-8-2-2, AND 216-8-2-3 DITCHES INTO 200-8P-11**

As shown on attached Figure 1, the 216-A-29 Ditch is currently located in the 200-PO-5 Operable Unit and the 216-8-63 Trench and 216-8-2-1, 216-8-2-2, and 216-8-2-3 Ditches are located in the 200-8P-8 Operable Unit. The 216-A-29 Ditch and 216-8-63 Trench are RCRA TSD units that are scheduled to have closure plans submitted to Ecology and EPA by May 1996 per TPA milestones M-20-36 and M-20-38, respectively. The 216-A-29 Ditch discharged directly to the Main Pond, 216-8-3-2 Ditch, and 216-8-3-3 Ditch during its operational period. The 216-8-63 Trench did not discharge to other waste management units, however, it did receive similar effluents as those received by the WMUs in the 200-8P-11 Operable Unit. The 216-8-2-1, 216-8-2-2, and

216-8-2-3 Ditches operated consecutively from 1945 to 1987 by transporting effluent to the 216-8-3-1, 216-8-3-2, and 216-8-3-3 Ditches. Rationale for incorporating these five waste management units into the 200-8P-11 Operable Unit include:

1. The 216-8-2-1, 216-8-2-2, and 216-8-2-3 Ditches fed the 216-8-3-1, 216-8-3-2, and 216-8-3-3 Ditches, which in turn discharged to the 216-8-3 Main Pond.
2. The 216-8-63 Trench is directly north of, and parallel to the 216-8-2-1, 216-8-2-2, and 216-8-2-3 Ditches. The proximity of the trench to the ditches makes it impractical to investigate these units separately.
3. The effluent received by the 216-8-2-1, 216-8-2-2, and 216-8-2-3 Ditches was similar to that of the 216-8-63 Trench.
4. The 216-A-29 Ditch has discharged to the 216-8-3-2 or 216-8-3-3 Ditch throughout its operational period.
5. All five of these WMUs have the same physical structure as the other WMUs in 200-8P-11 (i.e they are all surface impoundments) and can therefore be easily evaluated together.

The attached Figure 2 depicts the new 200-8P-11 Operable Unit boundaries that will result from incorporation of the 216-A-29 Ditch, 216-8-63 Trench, and 216-8-2-1, 216-8-2-2, and 216-8-2-3 Ditches.

-  
**TPA CHANGES RESULTING FROM INCORPORATION OF THE 216-A-29 DITCH,  
216-8-63 TRENCH, AND 216-8-2-1, -2-2, AND -2-3 DITCHES INTO 200-8P-11**

Appendix B. Revise the 216-A-29 Ditch and 216-8-63 Trench as follows:

<u>Treatment, Storage, and Disposal</u>			<u>Planned Action</u>	
<u>Group Number</u>	<u>Group/Units</u>	<u>Operable Unit (if applicable)</u>	<u>Closure</u>	<u>Operating Permit</u>
D-2-3	216-A-29 Ditch	200-8P-11	X	
D-2-6	216-8-63 Trench	200-8P-11	X	

Appendix C. Revise the 200-8P-11, 200-PO-5, and 200-8P-8 Operable Units as follows:

200-8P-11 Add the 216-B-2-1, 216-B-2-2, and 216-B-2-3 Ditches (Unit Type) as RPP (Unit Category), the 216-B-63 Trench as a TSD (D-2-6), and the 216-A-29 Ditch as a TSD (D-2-3).

(Note also that the title of the "216-E-25" Pond unit should be changed to "216-E-28" and is currently being addressed in the TPA refocus under the C-92-2 Change Control Form)

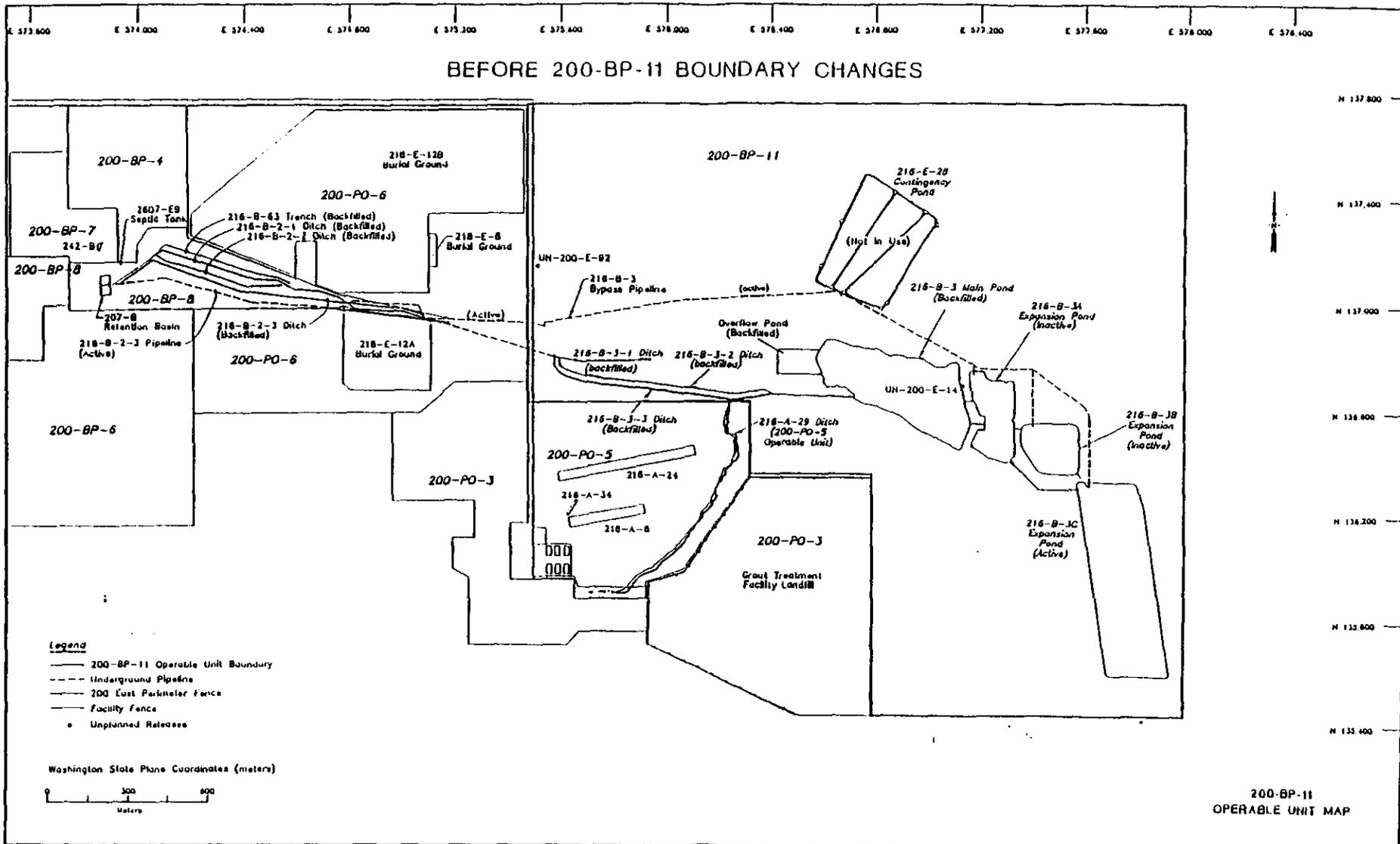
200-PO-5 Delete the 216-A-29 Ditch. Also, delete the "Unit Category" for UN-200-E-67 (it is not a TSD).

200-8P-8 Delete the 216-B-63 Trench, and the 216-B-2-1, 216-B-2-2, and 216-B-2-3 Ditches.

#### TPA Action Plan Work Schedule

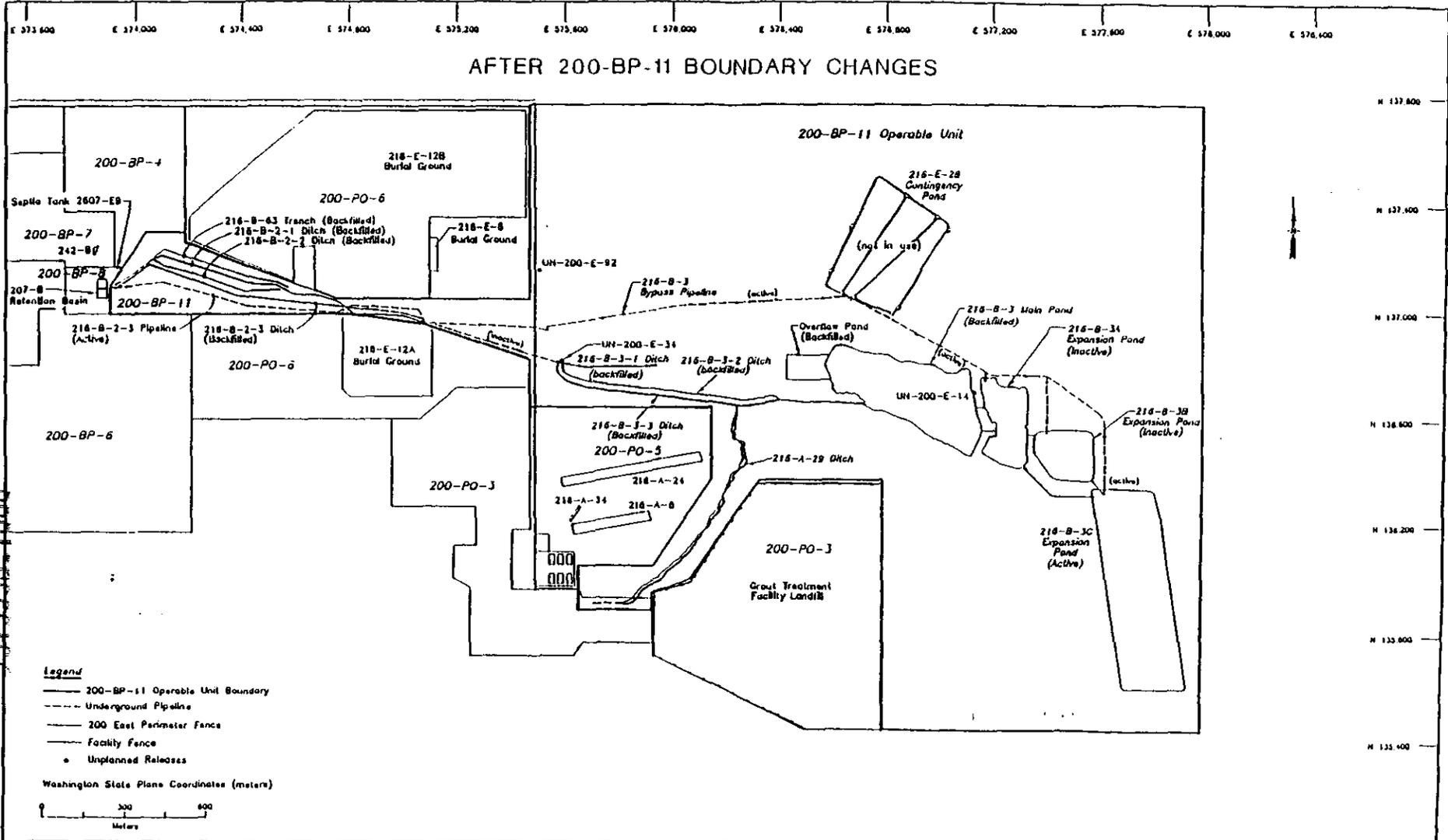
The TPA Action Plan Work Schedule will reflect that of a work plan, not a closure plan. The proposed Environmental Restoration Refocusing Package M-20-36 milestone will be completed by the submittal of Volume 1, Draft 8 of the *200-8P-11 Operable Unit RFI/CMS and 216-B-3 Main Pond, 216-B-63 Trench and 216-A-29 Ditch Work/Closure Plan*.

Implementation of work will be conducted in accordance with the regulatory approved schedule provided in the approved version of Volume 1, Rev. 0 of the *200-8P-11 Operable Unit Work/Closure Plan*.



651333B-1659

AFTER 200-BP-11 BOUNDARY CHANGES

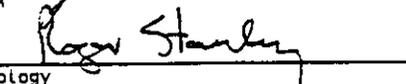
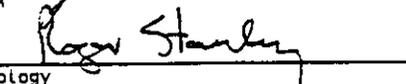
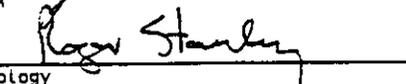


- Legend**
- 200-BP-11 Operable Unit Boundary
  - - - - - Underground Pipeline
  - 200 East Perimeter Fence
  - Facility Fence
  - Unplanned Releases

Washington State Plane Coordinates (meters)

0 300 600  
 Meters

9513378 1660

Change Number  M-41-94-03	Federal Facility Agreement and Consent Order Change Control Form Do not use blue ink. Type or print using black ink.	Date  12/19/94																																				
Originator  D.B. Engelman		Phone  (509)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  Establish Milestone Date for Delivery of High Level Liquid Waste Transport Cask.																																						
Description/Justification of Change  Interim Milestone M-41-03B currently has a TBD date for delivery of the high level liquid waste transport cask. A contract for the cask has been awarded and the delivery date will be established as the date for this milestone.  The milestone currently reads as follows:  M-41-03B Delivery of the mobile high-level liquid waste transport cask.      TBD This milestone is predicated on the response received to the procurement request. Upon award of contract, the contract delivery date will be established as this milestone date.  The proposed milestone is:  M-41-03B Delivery of the mobile high-level liquid waste transport cask.      January 1996																																						
Impact of Change  Establishes delivery date for mobile high-level liquid waste transport cask.																																						
Affected Documents  Hanford Federal-Facility Agreement and Consent Order Action Plan, Appendix D (Table D-1.)																																						
Approvals <table border="0" style="width: 100%;"> <tr> <td style="width: 30%;"></td> <td style="width: 20%;">1/24/95</td> <td style="width: 10%;"><input checked="" type="checkbox"/></td> <td style="width: 15%;">Approved</td> <td style="width: 10%;"><input type="checkbox"/></td> <td style="width: 15%;">Disapproved</td> </tr> <tr> <td>DOE</td> <td>Date</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>1/24/95</td> <td><input checked="" type="checkbox"/></td> <td>Approved</td> <td><input type="checkbox"/></td> <td>Disapproved</td> </tr> <tr> <td>EPA</td> <td>Date</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>1/24/95</td> <td><input checked="" type="checkbox"/></td> <td>Approved</td> <td><input type="checkbox"/></td> <td>Disapproved</td> </tr> <tr> <td>Ecology</td> <td>Date</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				1/24/95	<input checked="" type="checkbox"/>	Approved	<input type="checkbox"/>	Disapproved	DOE	Date						1/24/95	<input checked="" type="checkbox"/>	Approved	<input type="checkbox"/>	Disapproved	EPA	Date						1/24/95	<input checked="" type="checkbox"/>	Approved	<input type="checkbox"/>	Disapproved	Ecology	Date				
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Change Number <b>M-17-95-01</b>	<b>Federal Facility Agreement and Consent Order Change Control Form</b> <small>Do not use blue ink. Type or print using black ink.</small>	Date <b>1/18/95</b>								
Originator <b>K. Nelson-Jensen</b>		Phone <b>(509) 373-6565</b>								
Class of Change <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Project Manager <input type="checkbox"/> III - Unit Manager										
Change Title <b>Revise Interim Milestone M-17-06K to Clarify Scope and Intent of Project L-070 Deliverables</b>										
Description/Justification of Change  This change control form revises interim milestone M-17-06K as shown below:  <b>M-17-06K</b> Replace the 300 Area Process Sewer Piping Beginning at Five Feet Outside the Contributor Buildings (Unless Special Conditions Make This Impractical) and Replacing the Piping up to the Interface Point into the 300 Area Treated Effluent Disposal Facility by June 1997. Piping Installed Circa 1970 or More Recently, Which can be Justified for Continued Use, Need Not be Replaced. Exceptions Stated Above Will be Approved as if they are Class III Changes (Lead Agency Approval) on a Case-By-Case Basis.										
<p>The revisions noted above are agreed to by the parties in an effort to reduce the scope of Project L-070 without adverse impact to the environment. It is recognized that in several instances it is not practical to replace the process sewer piping within five feet of the building due to obstructions, other buildings, etc. In addition, several thousand feet of process sewer piping could continue to be used for decades, based on confirmation of the piping integrity. These exceptions will be approved on a case-by-case basis throughout the Project life.</p>										
Impact of Change  This change will allow exceptions to the scope of Project L-070 to be approved on a case-by-case basis. Cases in which it is not practical to replace the piping within five feet of all buildings or where continued use of existing piping can be adequately justified will be allowed, provided there is no adverse impact to the environment. This change supports the parties cost efficiency initiatives.										
Affected Documents  Hanford Federal Facility Agreement and Consent Order, Fourth Amendment, January 1994, Appendix D (Table D, page D-27 and Action Plan Work Schedule, page 7 of 40)										
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:30%; padding: 5px;">Approvals</td> <td style="width:70%;"></td> </tr> <tr> <td style="padding: 5px;">             _____            DOE         </td> <td style="padding: 5px;">           1/24/95    ✓ Approved    ___ Disapproved            Date         </td> </tr> <tr> <td style="padding: 5px;">             _____            EPA         </td> <td style="padding: 5px;">           1/24/95    ✓ Approved    ___ Disapproved            Date         </td> </tr> <tr> <td style="padding: 5px;">             _____            Ecology         </td> <td style="padding: 5px;">           1/24/95    ✓ Approved    ___ Disapproved            Date         </td> </tr> </table>			Approvals		 _____ DOE	1/24/95    ✓ Approved    ___ Disapproved Date	 _____ EPA	1/24/95    ✓ Approved    ___ Disapproved Date	 _____ Ecology	1/24/95    ✓ Approved    ___ Disapproved Date
Approvals										
 _____ DOE	1/24/95    ✓ Approved    ___ Disapproved Date									
 _____ EPA	1/24/95    ✓ Approved    ___ Disapproved Date									
 _____ Ecology	1/24/95    ✓ Approved    ___ Disapproved Date									

Change Number <b>M-16-94-04D</b>	<b>Federal Facility Agreement and Consent Order                  Change Control Form</b> <small>Do not use blue ink. Type or print using black ink.</small>	Date <b>1/24/95</b>
Originator <span style="float: right;">Phone</span> <b>Jane Gardner-Clayson/G. Goldberg</b> <span style="float: right;"><b>372-9410</b></span>		
Class of Change <input checked="" type="checkbox"/> I - Signatories <input type="checkbox"/> II - Project Manager <input type="checkbox"/> III - Unit Manager		
Change Title <b>Establish 1100 Area Remedial Action Milestones</b>		
Description/Justification of Change  This change package creates one Major and two Interim TPA Milestones plus three Target Dates to remediate the 1100 Area.  <div style="margin-left: 40px;"> <p><u>M-16-00A</u> Complete the Remediation of the 1100 Area. <span style="float: right;">Due: September 30, 1995</span></p> <p><u>M-16-01F</u> Complete Remediation of the 1100-EM-1 Operable Unit. <span style="float: right;">Due: September 30, 1995</span></p> <p><u>M-16-01F-T01</u>                      Submit the Draft Soil Removal Construction Completion Report for the Horn Rapids Landfill to Ecology and EPA. <span style="float: right;">Due: September 30, 1995</span></p> <p><u>M-16-01F-T02</u>                      Submit the Draft 1100 Area Monitoring Well Installation Completion Report to Ecology and EPA. <span style="float: right;">Due: September 30, 1995</span></p> <p><u>M-16-01G</u> Complete the Remediation of the 1100 EM-2 and EM-3 Operable Units <span style="float: right;">Due: September 30, 1995</span></p> <p><u>M-16-01G-T01</u> Submit the Draft Close-Out Report for the 1100 EM-2 and EM-3 Operable Units to Ecology and EPA. <span style="float: right;">Due: September 30, 1995</span></p> </div>		
Impact of Change This Action defines a M-16 Major Milestone (M-16-00A) plus supporting Interim Milestones and Target Dates.		
Affected Documents Hanford Federal Facility and Consent Order (Tri-Party Agreement) Action Plan, Appendix D, Work Schedule.		
Approvals		
_____ DOE	_____ Date	___ Approved ___ Disapproved
_____ EPA	_____ Date	___ Approved ___ Disapproved
_____ Ecology	_____ Date	___ Approved ___ Disapproved

Change Number <b>M-16-94-04E</b>	<b>Federal Facility Agreement and Consent Order                  Change Control Form</b> <small>Do not use blue ink. Type or print using black ink.</small>	Date <b>1/24/95</b>
Originator <span style="float: right;">Phone</span> <b>Jane Gardner-Clayson/G. Goldberg</b> <span style="float: right;"><b>372-9410</b></span>		
Class of Change <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Project Manager <input type="checkbox"/> III - Unit Manager		
Change Title <b>Establish 1100 Area Remedial Action Milestones</b>		
Description/Justification of Change  This change package creates two TPA Interim Milestones and three Target Dates to remediate the 1100 Area.  <div style="margin-left: 40px;"> <p><u>M-16-01F</u> Complete Remediation of the 1100-EM-1 Operable Unit.  <span style="float: right;">Due: September 30, 1995</span></p> <p><u>M-16-01F-T01</u>                      Submit the Draft Soil Removal Construction Completion Report for the Horn Rapids Landfill to Ecology and EPA.  <span style="float: right;">Due: September 30, 1995</span></p> <p><u>M-16-01F-T02</u>                      Submit the Draft 1100 Area Monitoring Well Installation Completion Report to Ecology and EPA.  <span style="float: right;">Due: September 30, 1995</span></p> <p><u>M-16-01G</u> Complete the Remediation of the 1100 EM-2 and EM-3 Operable Units  <span style="float: right;">Due: September 30, 1995</span></p> <p><u>M-16-50B-T01</u> Submit the Draft Close-Out Report for the 1100 EM-2 and EM-3 Operable Units to Ecology and EPA.  <span style="float: right;">Due: September 30, 1995</span></p> </div>		
Impact of Change This Action defines M-16 supporting Interim Milestones and Target Dates. The M-16-00A Major Milestone will be addressed in the Environmental Refocusing Package..		
Affected Documents  Hanford Federal Facility and Consent Order (Tri-Party Agreement) Action Plan, Appendix D, Work Schedule.		
Approvals		
_____ DOE	_____ Date	___ Approved ___ Disapproved
_____ EPA	_____ Date	___ Approved ___ Disapproved
_____ Ecology	_____ Date	___ Approved ___ Disapproved

Change Number <b>M-45-94-01</b>	<b>Federal Facility Agreement and Consent Order                  Change Control Form</b> Do not use blue ink. Type or print using black ink.	Date January 24, 1995															
Originator <b>W. R. Wrzesinski/G. A. Meyer/M. W. Stevenson</b>																	
Class of Change <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Project Manager <input type="checkbox"/> III - Unit Manager		Phone <b>376-6751/372-3683/376-9668</b>															
Change Title <b>Date Changes for Interim Milestone M-45-07B and Target Date M-45-07-T01</b>																	
Description/Justification of Change  The M-45-07B interim milestone requires a decision to be reached by Ecology, EPA and DOE by January 31, 1995 on whether to proceed with a sub-surface barrier demonstration based on the sub-surface barrier feasibility study. The three parties have not agreed on a decision to proceed or not proceed with a sub-surface barrier demonstration. A new date is established for M-45-07B to allow the principals from the three parties additional time to meet and discuss further to reach agreement on the required decision. The new date for M-45-07B is March, 1995. The M-45-07-T01 target date is changed from March, 1995 to to May, 1995 since it would now be due concurrently with M-45-07B which would allow insufficient time if the decision is made to proceed with the demonstration. No other changes are known to be needed, at this time, to the other M-45-07 milestones or target dates. Ecology, EPA and DOE agree to changes of the same duration (two months) if these extensions impact any other M-45-07 milestones or targets. The change is based on paragraph 120E of the Hanford Federal Facility Agreement and Consent Order with these events constituting good cause for an extension.  These new interim milestones and target dates are:  <table style="width:100%; border: none;"> <tr> <td style="width:50%;"><u>Interim Milestone</u></td> <td style="width:50%;"><u>Date</u></td> </tr> <tr> <td>• M-45-07B</td> <td>March 1995</td> </tr> <tr> <td> <u>Target Date</u></td> <td></td> </tr> <tr> <td>• M-45-07-T01</td> <td>May 1995</td> </tr> </table>			<u>Interim Milestone</u>	<u>Date</u>	• M-45-07B	March 1995	 <u>Target Date</u>		• M-45-07-T01	May 1995							
<u>Interim Milestone</u>	<u>Date</u>																
• M-45-07B	March 1995																
 <u>Target Date</u>																	
• M-45-07-T01	May 1995																
Impact of Change <b>No impact. The remaining M-45 milestones are not affected by this change.</b>																	
Affected Documents <b>Hanford Federal Facility Agreement and Consent Order Action Plan, Appendix D.</b>																	
Approvals  <table style="width:100%; border: none;"> <tr> <td style="width:30%; border-bottom: 1px solid black;">DOE</td> <td style="width:15%; border-bottom: 1px solid black;">Date</td> <td style="width:15%;">___ Approved</td> <td style="width:15%;">___ Disapproved</td> <td style="width:25%;"></td> </tr> <tr> <td style="border-bottom: 1px solid black;">EPA</td> <td style="border-bottom: 1px solid black;">Date</td> <td>___ Approved</td> <td>___ Disapproved</td> <td></td> </tr> <tr> <td style="border-bottom: 1px solid black;">Ecology</td> <td style="border-bottom: 1px solid black;">Date</td> <td>___ Approved</td> <td>___ Disapproved</td> <td></td> </tr> </table>			DOE	Date	___ Approved	___ Disapproved		EPA	Date	___ Approved	___ Disapproved		Ecology	Date	___ Approved	___ Disapproved	
DOE	Date	___ Approved	___ Disapproved														
EPA	Date	___ Approved	___ Disapproved														
Ecology	Date	___ Approved	___ Disapproved														

Change Number <b>M-35-95-01</b>	<b>Federal Facility Agreement and Consent Order                  Change Control Form</b> <small>Do not use blue ink. Type or print using black ink.</small>	Date <b>Jan. 20, 1995</b>
Originator <span style="float: right;">Phone</span> <b>S.E. Bullard</b>		
Class of Change <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Project Manager <input type="checkbox"/> III - Unit Manager		
Change Title <b>M-35-04 Change Package Milestones</b>		
Description/Justification of Change M-35-04 deliverable is to submit new Data Management milestones for data management initiatives. Here are the milestones:  <b>M-35-05 "Publish Historical Information Access Improvement Plan" 9/30/95</b> Submit a plan and procedure to improve access and retrieval of TPA related <u>historical</u> information. The plan will include the sources of information, availability, funding, distribution, performance criteria, and training.  <b>M-35-05-T01 "Submit a draft Historical Information Access Improvement Plan." 6/30/95</b>  (Continue on Page 2)		
Impact of Change  The change will help both the Hanford contractors, and the TPA regulators locate information needed to fulfill their responsibilities. The change will also help identify the roles and interaction of those responsible to identify and deliver information to the regulators. The change will reduce the duplication and holes in the current process.		
Affected Documents Tri-Party Agreement Databases, Access Mechanism and Procedures DOE/RL-93-69		
Approvals		
_____ DOE	_____ Date	___ Approved ___ Disapproved
_____ EPA	_____ Date	___ Approved ___ Disapproved
_____ Ecology	_____ Date	___ Approved ___ Disapproved

Description/Justification of Changes (continue)

**M-35-06 "Develop an Information Locator Service." 3/31/96**

Provide an information locator service. Develop a procedure to document RL and contractor roles, responsibilities, and process for identification and dissemination of all TPA related information. Develop a long term plan for improving information location access services.

**M-35-06-T01 "Provide Interim Locator Service." 6/30/95**

**M-35-06-T02 "Document roles and responsibilities for identification and dissemination of all TPA related information. 9/30/95**

**M-35-06-T03 "Publish Information Locator/Access Plan." 3/31/96**

**M-35-07 "Update Tri-Party Agreement Databases, Access Mechanism and Procedures document" 1/31/96**

Describe and implement a procedure to identify new and existing Hanford site TPA related automated information systems that need to be shared with Ecology and EPA. The procedure will define criteria which identifies a TPA related database, and provide the regulators the ability request access to information not previously identified. This procedure will be published in the Tri-Party Agreement Databases, Access Mechanism and Procedures.

**M-35-07-T01 "Prepare draft Tri-Party Agreement Databases, Access Mechanism and Procedures" 11/30/95**

Change Number M-35-95-01	Federal Facility Agreement and Consent Order Change Control Form <small>Do not use blue ink. Type or print using black ink.</small>	Date Jan. 20, 1995
Originator S.E. Bullard		Phone
Class of Change <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Project Manager <input type="checkbox"/> III - Unit Manager		
Change Title M-35-04 Change Package Milestones		
Description/Justification of Change M-35-04 deliverable is to submit new Data Management milestones for data management initiatives. Here are the milestones: <i>Activities under this interim milestone include</i> M-35-05 "Publish Historical Information Access Improvement Plan" 9/30/95 Submit a plan and procedure to improve access and retrieval of TPA related <u>historical</u> information. The plan will include the sources of information, availability, funding, distribution, performance criteria, and training. <i>and implement improved access procedure</i> M-35-05-T01 "Submit a draft Historical Information Access Improvement Plan." 6/30/95 (Continue on Page 2)		
Impact of Change  The change will help both the Hanford contractors, and the TPA regulators locate information needed to fulfill their responsibilities. The change will also help identify the roles and interaction of those responsible to identify and deliver information to the regulators. The change will reduce the duplication and holes in the current process.		
Affected Documents Tri-Party Agreement Databases, Access Mechanism and Procedures DOE/RL-93-69		

Description/Justification of Changes (continue)

M-35-06 "Develop an Information Locator Service." 3/31/96 <sup>will</sup>  
 Provide an information locator service. <sup>Develop a procedure to document RL and contractor</sup>  
 roles, responsibilities, and processes for identification and dissemination of all TPA  
 related information. <sup>Develop a long term plan for improving information location access</sup>  
 services. <sup>In coordination with Ecology and EPA, DOE will also</sup>  
 (see m-35-06-T03).

M-35-06-T01 "Provide Interim Locator Service." 6/30/95

M-35-06-T02 "Document roles and responsibilities for identification and dissemination of  
 all TPA related information. 9/30/95

M-35-06-T03 "Publish Information Locator/Access Plan." 3/31/96

M-35-07 "Update Tri-Party Agreement Databases, Access Mechanism and Procedures document"  
 1/31/96

Activities under this interim milestone include  
 Describe and implement a procedure to identify new and existing Hanford site TPA related  
 automated information systems that need to be shared with Ecology and EPA. The procedure  
 will define criteria which identifies a TPA related database, and provide the regulators  
 the ability request access to information not previously identified. This procedure will  
 be published in the Tri-Party Agreement Databases, Access Mechanism and Procedures.

M-35-07-T01 "Prepare draft Tri-Party Agreement Databases, Access Mechanism and  
 Procedures" 11/30/95

## Addressees - Memorandum dated January 18, 1995

D. Trader, TDD	K8-50
J. Sutey, LMD	K8-50
J. Spracklen, SAS	K8-50
A. Farabee, TPD	R3-79
T. Teynor, SOD	R3-81
B. Rutherford, SID	A5-58
J. Hennig, WPD	S7-55
J. Daily, NMD	R3-81
F. Daniels, WOD	R3-81
R. Holten, PRD	R3-81
R. Freeberg, EOD	H4-83
J. Erickson, RSD	H4-83
B. Edwards, PRI	S7-51
G. Sanders, TWP	S7-53
R. Gerton, CHD	S7-54
L. Erickson, RTI	S7-53
R. Christensen, TSD	S7-54
A. Sidpara, TOP	S7-54

9513338.1671

(ATTACHED TO 9500.7)

RL-F-1325.6# DEF012  
(04/93)

United States Government

Department of Energy

# memorandum

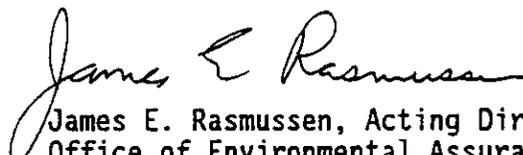
Richland Operations Office

DATE: JAN 10 1995  
REPLY TO:  
ATTN OF: EAP:DLM  
SUBJECT: DOE DIRECTIVE 5000.7

TO: Addressees

In the monthly Tri-Party Agreement Milestone Review meetings, the Tri-Party Agreement Project Managers for Environmental Protection Agency (EPA) and the Washington State Department of Ecology (Ecology) have noted an inconsistency by the RL Program Offices in documenting their review of the contractors performance self-assessment. The specific portion of the document is the "Stop-Lite" chart in the contractor's SMS monthly report. The Tri-Party Agreement requires RL Program Managers to indicate their concurrence or non-concurrence with the contractor's self-assessment. The method for indicating RL concurrence or non-concurrence is described in DOE RLP 5000.7. The procedure asked the designated RL representatives to mark the provided "Stop-Lite" chart and indicate reasons for changing the assessment.

This memo is a reminder or all personnel to follow this directive to assure consistency when reporting information to EPA and Ecology. If there are any questions, please contact Mr. S. H. Wisness of my staff on 376-6340.

  
James E. Rasmussen, Acting Director  
Office of Environmental Assurance,  
Permits, and Policy

951333B-1672

ATTACHMENT # 10  
0039715



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

Mail Stop PV-11 • Olympia, Washington 98504-8711 • (206) 459-6000

December 5, 1994

Mr. Paul J. Krupin  
Acting Hanford Project Manager  
U.S. Department of Energy  
P.O. Box 550, A5-15  
Richland, WA 99352

Mr. Douglas R. Sherwood  
Hanford Project Manager  
U.S. Environmental Protection Agency  
712 Swift Blvd., Suite 5  
Richland, WA 99352

Dear Messrs. Krupin and Sherwood:

Re: Tri-Party-Agreement (TPA) Article XLIII, Paragraph 132 (5 Year Review)

This letter follows discussion during the November 1994, Project Managers meeting, at which I described an Ecology proposal addressing commitments under TPA paragraph 132, and committed to forward each of you a subsequent transmittal for approval.

As each of you know, the demands of the TPA negotiations over the last year have been exceptional. As a result, Ecology, the U.S. Environmental Protect Agency (USEPA), and the U.S. Department of Energy (USDOE) have yet to fulfill commitments under TPA paragraph 132 for our (initial) five year review. I believe that we should postpone this review until after negotiation workloads subside. Consequently, I am hereby proposing that:

1. Ecology, USEPA, and USDOE agree to postpone their initial five year review until May 1, 1995;
2. That at that time the three agencies form their review committee (see paragraph 132 language); and
3. That we commit to conclude our review in no more than three months time (by July 31, 1995).

RECEIVED

DEC 9 1994

DCE-RL/CCG

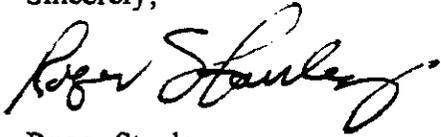
195-TPA-091

47.11.15

Paul J. Krupin and Douglas R. Sherwood  
December 5, 1994  
Page 2

If you agree, please acknowledge by way of your signature here, and return a fully signed copy to me.

Sincerely,

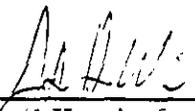


Roger Stanley  
Hanford Project Manager  
Nuclear Waste Program

cc: Patrick Willison, USDOE Office of General Counsel  
Larry Arnold, Westinghouse Hanford Company  
Andy Boyd, EPA Office of Regional Counsel  
Tanya Barnett, Office of the WA Attorney General

Concurrence:

 1/24/95  
Date  
Douglas Sherwood  
Project Manager  
U.S. Environmental Protection Agency

 1/22/95  
Date  
Paul Krupin Steve Witness  
Acting Project Manager  
U.S. Department of Energy