

0054450

Change Number M-92-00-01	Federal Facility Agreement and Consent Order Change Control Form <small>Do not use blue ink. Type or print using black ink.</small> <i>draft</i>	Date November 20th, 2000
Originator Clifford E. Clark		Phone (509) 376-9333
Class of Change <input type="checkbox"/> I - Signatories <input type="checkbox"/> II - Executive Manager <input checked="" type="checkbox"/> III - Project Manager		
Change Title Adjust the date of target MX-092-06-T01 for the storage, treatment and disposal of Hanford Site Un-irradiated Uranium (UU).		
Description/Justification of Change The completion of all activities included in target MX-092-06-T01 by 12/31/00 is not currently achievable based on priorities driven by the Hanford Site 300 Area Accelerated Cleanup Plan. This change request modifies the Target Date for the remaining UO2 source materials, Uranium Billets, un-irradiated contaminated fuel and some miscellaneous uranium source materials for MX-092-06-T01; and establishes a new MX-092-06-T02 target date for all remaining Hanford Site UU. These target dates are based on the priorities of the 300 Area Accelerated Cleanup Plan.		
Impact of Change The Hanford site has defined the disposition pathways for all of its surplus Un-irradiated Uranium (UU) inventory, and has also reduced its surplus UU inventory by approximately 667 metric tons during FY2000. Approximately 1200 metric tons of the remaining UU source material to be dispositioned still needs to be completed. By modifying the target date MX-092-06-T01 and establishing the target date MX-092-06-T02, there will be a clearer understanding of the disposal/disposition target dates for all of the remaining UU that can be aligned with the 300 Area Accelerated Cleanup Plan, the River Corridor Project, and other integrated site priorities.		
Affected Documents Hanford Federal Facility Agreement and Consent Order, DOE's Annual Land Disposal Restrictions Report to the extent UU is addressed; as amended, Hanford Site internal planning and budget documents (e.g., Agreement Action Plan, Appendix D, DOE and DOE contractor Baseline Change control documents, Multi Year Work Plans, Sitewide System Engineering control documents, Project Management Plans and the Hanford Site Integrated Priority List).		
Approvals <div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> <p><i>David T. Evans</i> DOE</p> <p>N/A EPA <i>Fredrick L. Bond</i> Ecology</p> </div> <div style="width: 20%;"> <p>12/11/00 Date</p> <p>12/21/00 Date</p> </div> <div style="width: 30%;"> <p><input checked="" type="checkbox"/> Approved _____ Disapproved</p> <p>_____ Approved _____ Disapproved</p> <p><input checked="" type="checkbox"/> Approved _____ Disapproved</p> </div> </div>		<div style="font-size: 2em; font-weight: bold; letter-spacing: 0.5em;">RECEIVED</div> <p>FEB 14 2001</p> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">EDMC</div>

This change control form deletes the December 31, 2000 due date and replaces it with a new target due date for the disposal/or disposition of approximately 5 metric tons of UO₂, the disposition of approximately 235 metric tons of Uranium Billets by 12/31/01.

This change control form deletes the December 31, 2000 due date and replaces it with a new target due date for the disposal/or disposition of approximately 135 metric tons of Un-irradiated contaminated fuel source materials, and the disposal/or disposition of approximately 5 metric tons of miscellaneous uranium source materials located in all the 200 and 300 Areas by 9/30/06.

This change control form deletes the December 31, 2000 due date and replaces it with a new target due date for the disposition of approximately 825 metric tons of Un-irradiated Uranium uncontaminated fuel source materials by 9/30/06. The disposition of this fuel will be consistent with the Solid Waste Environmental Impact Statement (SW EIS) that is currently being developed.

Note: Strikeout text indicates text to be removed and shaded text indicates text to be added.

Target Date Established by this Modification

Number	Description	Date
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MX-092-06-
T01

(Note: This target date is an "MIX" Target Date. Please see agreement Article XLIX, paragraphs 154 and 155 for further details)

12-24-2000

Complete commercial disposition and/or the acquisition of new facilities, modification of existing facilities, and/or modification of planned facilities necessary for storage, treatment/processing, and disposal /disposition of all Hanford Site UU.

~~This target date includes all UU located in 200 Area Fuel Supply Facilities (Uranium Dioxide Powder and pellets stored in cans, pins, assemblies, and drums), Uranium Trioxide (UO₃) powder stored in T Hoppers adjacent to the U Plant, depleted UO₃ stored in 55 gallon drums in the 200 West Area and the 4713 Building.~~

Complete the disposal/or disposition of approximately 5 metric tons of UO₂ source materials located in the 300 Area Fuel Supply Shutdown Facilities and source material located in 325 and 2718-E, and complete the disposition of approximately 235 metric tons of Uranium Billets located in the 300 Area.

03/06

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MX-092-06
T02

Complete the disposal/ or disposition of approximately 135 metric tons of un-irradiated contaminated fuel located in the 300 Area and 5 metric tons of miscellaneous uranium source materials located in all 300 and 200 Area Fuel Supply Shutdown Facilities, and complete the disposal/disposition of approximately 825 metric tons of un-irradiated fuel source materials located in the 300 Area Fuel Supply Shutdown Facilities.

03/06