

Change Number

M-32-98-01

Federal Facility Agreement and Consent Order

Change Control Form

Do not use blue ink. Type or print using black ink.

Date

January 20, 1999

Originator
Helen E. Bilson

Phone
(509) 376-1366

0059072

Class of Change

[] I - Signatories

[X] II - Executive Manager

[] III - Project Manager

Change Title

219-S Construction Upgrade Schedule Revision (Interim Milestone M-32-02)

Description/Justification of Change

This change request revises the due date of Tri-Party Agreement interim milestone M-32-02 and target date M-32-02-T03 as follows:

Note: ~~Strikethrough~~ text indicates text to be removed and **bold** text indicates text to be added.

M-32-02 Complete 219-S Tank Interim Status Actions ~~April 30, 1999~~

M-32-02-T03 Complete Construction Upgrades to 219-S Facility (Project W-178). ~~April 30, 1999~~

The interim milestone description and deliverable do not change.

Continued on Page 2 of 2.

Impact of Change

Approval of this change request will result in a schedule revision for interim milestone M-32-02 and for target date M-32-02-T03.

Affected Documents

Hanford Federal Facility Agreement and Consent Order, Action Plan, Appendix D, as amended.

Approvals

DOE Jay August-Kelly Project Manager 1/28/99 Approved Disapproved

EPA Michael C. L. Ecology 2/11/99 Approved Disapproved

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Description/Justification of Change (cont'd)

Phase II of the 219-S compliance upgrades could not start until the liquid waste inventory in Tanks 101 and 102 was removed. This was scheduled to occur in January 1998. However, resolution of polychlorinated biphenyl (PCB) related issues and preparing for Mega Rule requirements in the January 1998 through August 1998 time frame delayed the waste removal until August 1998. The June 30, 1999 date reflects the revised project completion date.

Completion of this interim milestone will include the removal of Tank 103 from service. The Tank 103 waste inventory will be transferred to another tank. A small residual heel will remain (<1% of tank capacity). Tank 103 will be isolated and the heel allowed to evaporate to dryness. All service piping will be removed and a pressure relief valve installed. RCRA closure of Tank 103 will not take place until RCRA closure of the 219-S Waste Handling Facility

After completion of Project W-178, the 219-S Waste Handling Facility will contain a compliant dangerous waste tank system. The existing 219-S Sample System will not be upgraded. An evaluation of the system has been performed and the system found to be adequate for future use.