

# START

0036251

No

Change Number M-14-94-01	Federal Facility Agreement and Consent Order Change Control Form Do not use blue ink. Type or print using black ink.	Date 4/29/94
-----------------------------	--	-----------------

Originator M. L. Bell/J. M. Hennig (as amended by Ecology)	Phone 373-3026/376-1366
---	----------------------------

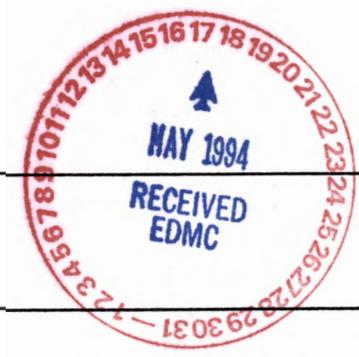
Class of Change  
 I - Signatories     II - Project Manager     III - Unit Manager

Change Title  
Revision to M-14-03, "Initiate Operations of 27 Module Waste Sampling and Characterization Facility"

Description/Justification of Change

This revision changes the due date to initiate operations of the 27 module Waste Sampling Characterization Facility (WSCF) from April 30, 1994 to November 30, 1994. During this time, Analytical Services will continue to be provided to all Programs with no impacts. At WSCF startup (by November 30, 1994) the capability will be in place to: initiate analytical services, support quality assurance and quality control for commercial services, support liquid effluent treatment process control, perform low-level radionuclide analyses and screening, and to analyze for contaminants of concern that currently cannot be performed by commercial facilities (due to short holding times).

Continued on Page 2 of 2.



Impact of Change  
See page 2 of 2.

Affected Documents  
Hanford Federal Facility Agreement and Consent Order, Appendix D.

Approvals

<u>P. A. J. [Signature]</u> DOE	<u>4/29/94</u> Date	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved
<u>[Signature]</u> EPA	<u>4/29/94</u> Date	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved
<u>[Signature]</u> Ecology	<u>5/11/94</u> Date	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved

9413220-215

Change Request

M-14-94-01

April 29, 1994

Page 2 of 2

Justification:

Although the construction completion Milestone (M-14-02) was completed on schedule in October 1993, several post-construction punch list items (primarily HVAC and electrical systems) remain to be completed. These delays have been caused in part from the bankruptcy of the laboratory module vendor and from module damage during shipment. Beneficial occupancy of the laboratory has been impacted by the delay of scheduled startup activities, which cannot be completed until HVAC and electrical systems are operational. These include analytical equipment setup and testing, and facility preparation, and administrative procedures.

Due to decreases in near term sample loads, this delay in WSCF startup will have no program impact.

Prior to November 30, 1994, radiochemistry analysis and screening planned for the WSCF will continue to be performed at on-site and commercial analytical laboratories. WSCF will be available to fully support 300 Area Treatment Facility sample loads expected in December 1994 and C-018H sample loads expected in June 1995.

Commercial analytical laboratories will continue to be aggressively utilized. Turn-around-time requirements as specified in the Tri-Party Agreement have been, and continue to be routinely met. Sample backlogs at commercial laboratories are at operational levels and continue to be properly managed. Continued quality oversight will be performed utilizing multiple commercial laboratories until WSCF is available. Transition to locally provided laboratory services (M-14-04) will be managed with no interruption in analytical service.

913225-214