

Facility Status Change Form for MO2112

D4-PFP-090

Prepared for the U.S. Department of Energy
Assistant Secretary for Environmental Management

Contractor for the U.S. Department of Energy
under Contract 89303320DEM000030



P.O. Box 1464
Richland, Washington 99352

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Date Published
December 2021

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APPROVED

By Sarah Harrison at 11:13 am, Dec 15, 2021

Release Approval

Date

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FACILITY STATUS CHANGE FORM

Date Submitted: 9/14/2021	Area: 200 West	Control Number: D4-PFP-090
Originator: Julie Johanson, Brent Porter	Facility ID: MO2112	Phone Number: (509) 373-4024

Action Memorandum/Removal Action Work Plan:

DOE/RL-2010-33; Removal Action Work Plan for Central Plateau Decommissioning Activities, Rev.1

This form documents the status of facility decontamination, deactivation, decommissioning, and demolition operations, or debris removal in accordance with the applicable regulatory decision documents.

SECTION 1: Facility Status

☒ All D4 operations required by action memo complete.

Description of Completed Activities and Current Conditions:

Demolition of MO2112 was completed on 12/11/2020 in accordance with DOE/RL-2010-33, *Removal Action Work Plan for Central Plateau General Decommissioning Activities, Rev 1*. Removal of this structure protects human health and the environment from exposure to hazardous and radioactive substances. It also reduces the need for future surveillance, maintenance, and periodic inspection activities for this structure.

MO2112 was an abandoned, mobile office structure measuring 28' x 68'. It was a dry unit with no water or sewer utilities and it was used in the past for administrative purposes in the 200 West Area.

During demolition preparation activities, the building was electrically and mechanically isolated. The building was sampled and cleared for beryllium and asbestos. Historically, this structure was located in non-radiological areas. In December of 2017 during the demolition of 236-Z high winds caused contamination to spread to the area where this structure and other structures were located. Low-level spotty contamination was found on a few structures in the area. The structures were painted with fixative to prevent additional spread of low-level contamination. Surveys did not detect contamination on the interior of the structures. Where required, all hazardous materials were removed prior to demolition.

The structure was demolished and loaded into ERDF cans for disposal.

Total D4 Cost for the Facility:

\$376,020.77

SECTION 2: Underlying Soil Status

☒ No waste site(s) present. No additional actions anticipated.

☐ Documented waste site(s) present. Cleanup and closeout to be addressed under a separate CERCLA Response Action.

☐ Potential waste site discovered during D4 operations. Waste site identification number _____ assigned. Cleanup and closeout to be addressed under a separate CERCLA Response Action.

Description of Current/As-Left Conditions:

The mobile office demolition was completed by removing all associated portions of the structure. The debris was disposed of at ERDF. No visible staining was found below the trailer.

Identification of Documented Waste Site(s) or Nature of Potential Waste Site Discovery (as applicable):

N/A

SECTION 3: List of Supporting Documents

DOE/RL-2010-33; Removal Action Work Plan for Central Plateau Decommissioning Activities, Rev. 1

SCN-2020-747

FACILITY STATUS CHANGE FORM (Continued)

Date Submitted: 9/14/2021

Area: 200 West

Control Number: D4-PFP-090

SECTION 3: List of Supporting Documents

BFA-B-20558, Rev 1; IH Beryllium Assessment

WARP-ASB-2000001, Asbestos NESHAP Thorough Inspection Report

Radiological Survey Report, RP-2000015

Radiological Survey Report, RP-2000059

Radiological Survey Report, RP-2000094

MSA-20002353, *Ecological Clearance for Deactivation and Demolition of 34 Mobil Offices and Four Buildings in the 200 West Area, Hanford Site (ECR-2020-219)*

MSA-2001527, *Cultural Resources Clearance for the Deactivation and Demolition of 34 Mobile Offices in the 200 West Area of the Hanford Site (HCRC#2020-200-013)*

DOE-RL

Anders J Wiborg

Print First and Last Name

Anders J. Wiborg

*Digitally signed by Anders J. Wiborg
Date: 2021.12.06 15:44:49 -08'00'*

Signature / Date

NOTE: The information on this form also satisfies the related DOE 430.1B Facility Closeout Reporting Requirements.

FACILITY STATUS CHANGE FORM (Continued)

Date Submitted: 9/14/2021

Area: 200 West

Control Number: D4-PFP-090

Add Attachments

MO2112 Pre-Demolition



MO2112 Post-Demolition



MO2112 Trailer Village Pre-Demolition



MO2110 Trailer Village Post Demolition

