

## FACILITY STATUS CHANGE FORM

Date Submitted: 03/20/2019 Area: 200W Control Number: D4-PFP-110  
 Originator: James Leary Facility ID: MO2308 Phone: 509-942-6675

**Action Memorandum/Removal Action Work Plan:**

DOE/RL-2005-13 / DOE/RL-2011-03

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:**

MO2308 is a portable restroom trailer. It was prepared for demolition and then demolished with adjacent facilities (234-5ZA and 2735Z). Deactivation and demolition activities included but were not limited to the following:

- Mechanical and electrical utilities isolation
- Facility characterization
- Removal of hazardous materials
- Inspection for asbestos-containing material (ACM)
- Beryllium assessment to document that no beryllium was present
- Completion of actions required by DOE/RL-2015-62, *PFP Endpoint Criteria Checklist for Seven Ancillary Buildings*.

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**Total D4 Cost for the Facility:**

\$13,905.80

**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 <to be> assigned. Cleanup and closeout to be addressed under a separate CERCLA Response Action.

**Description of Current/As-Left Conditions:**

The mobile office has been demolished and waste disposed at the Environmental Restoration Disposal Facility (ERDF). No evidence of the structure remains at the Plutonium Finishing Plant (PFP) Complex since there was no slab or below ground utilities associated with the structure.

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

N/A

**Section 3: List of Attachments**

Attachment 1: Facility Information  
 Attachment 2: Pre-Demolition and Post-Demolition Photographs  
 Attachment 3: Supporting Information

DOE-RL

Thomas Teyner  
 Print First and Last Name

[Signature]  
 Signature

03-20-2019  
 Date

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

**FACILITY STATUS CHANGE FORM** (continued)

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**Attachment 1: Facility Information**

**MO2308 Portable Restroom Facility**

MO2308 was used at PFP. It is a small (12 by 26 ft) self-contained unit acquired in 2009.

**Characterization**

Table 1 summarizes the characterization information collected prior to demolition.

**Table 1. Summary of Characterization Information**

Type	Documented In	Results Summary
Asbestos	CWR-PFP-00030, 2017, <i>Asbestos NESHAP Thorough Inspection Report at MO2308, MO2501, and MO2502, Rev. 0</i>	The asbestos thorough inspection found no evidence of asbestos-containing material.
Beryllium	BFA-B-20601, 2015, <i>Beryllium Facility Assessment for MO2308</i>	Results from sampling were below beryllium threshold levels and laboratory detection limits.
Radiological	RSR No. Z-1703356, 2017, <i>Pre-Demolition Radiological Survey Report for MO2308.</i>	The radiological evaluation found no evidence of radiological contamination associated with the inside of MO2308. The trailer was located within an HCA/ARA.

ARA = airborne radioactivity area  
HCA = high-contamination area  
RSR = radiological survey report

**Waste Disposition**

Demolition of the MO2308 restroom trailer was performed in conjunction with 234-5ZA. Wastes were disposed at ERDF.

**Associated Waste Information Data System (WIDS) Sites**

No WIDS sites were associated with MO2308.

**Anomalies Discovered During Demolition**

No anomalies were discovered during demolition or removal from the PFP Complex.

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**Attachment 2: Pre-Demolition and Post-Demolition Photographs**



**Figure 1. MO2308 Pre-Demolition**



**Figure 2. MO2308 Post Demolition**

## FACILITY STATUS CHANGE FORM (continued)

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### Attachment 3: Supporting Information

MO2308 restroom trailer is not specifically included in Table 1 of HNF-22401, *Plutonium Finishing Plant (PFP) Complex End Point Criteria* nor is it listed in Table 1-1 of DOE/RL-2005-13, *Action Memorandum for the Plutonium Finishing Plant Above-Grade Structures Non-Time Critical Removal Action*. However, mobile offices are included as a general category in both documents. It is included in DOE/RL-2015-62, *PFP Endpoint Criteria Checklist for Seven Ancillary Buildings*. Supporting documentation for completion of applicable endpoint criteria is provided in Appendix C of CWR-PFP-00008-ADD2, *MO2308 Endpoint Documentation*. The following list is the Summary of Contents from Appendix C of CWR-PFP-00008-ADD2.

### Summary of Contents

#### **C1 Ready for Demolition Task Checklist**

The pre-demolition checklists for MO2308, MO2501, and MO2502 support verification for completion of endpoints 2016Anc-F-14 and 2016Anc-C-27. MO2308 was demolished concurrent with 234-5ZA, while MO2501 and MO2502 were demolished concurrent with 234-5Z.

#### **C2 Completed Work Package Signature Pages**

Demolition of many structures, including MO2308, MO2501, and MO2502, were performed under work package 2Z-17-1699. Work package 2Z-17-1699 completion sheet is not available at this time due to ongoing demolition of 234-5Z and will be included in the 234-5Z demolition documentation. A copy of the applicable sections of the work instruction entry describing the demolition of MO2308, MO2501, and MO2502 are provided. The work record entry describing the demolition of MO2308 is also provided. This supports verification for completion of endpoint F-02.

#### **C3 Beryllium Facility Assessment**

The beryllium facility assessment reports and associated characterization reports document the sampling and verification activities associated with the MO2308, MO2501, and MO2502 Buildings. The reports concluded that the buildings were clear of beryllium contamination.

#### **C4 Review of Waste Handling and Disposal Records**

The memoranda document the review of waste disposal records.

#### **C5 Email Summary and Post-Demolition Walkdown Checklist**

The two email summaries document the results of the post-demolition walkdown of MO2308, MO2501 and MO2502.

#### **C6 Asbestos NESHAP Thorough Inspection Report at Mobile Trailers**

CWR-PFP-00030 documents the thorough inspection of the mobile trailers for asbestos-containing material (ACM) prior to demolition. No ACM was identified, which demonstrated compliance with the site asbestos program per endpoint C-27.