

WASTE SITE RECLASSIFICATION FORM

Operable Unit: 300-FF-2

Control No.: 2015-072

Waste Site Code(s)/Subsite Code(s): 618-3, Solid Waste Burial Ground No. 3, 318-3, Burial Ground #3, Dry Waste Burial Ground No. 3

Reclassification Category: Interim Final
Reclassification Status: Closed Out No Action Rejected
 RCRA Postclosure Consolidated None
Approvals Needed: DOE Ecology EPA

Description of current waste site condition:

The 618-3, Solid Waste Burial Ground No. 3, 318-3, Burial Ground #3, Dry Waste Burial Ground No. 3 waste site is located in the 300-FF-2 Operable Unit in the 300 Area of the Hanford Site in southeastern Washington State. This burial ground was used primarily to dispose of uranium-contaminated construction debris from the 311 Building and construction/demolition debris from remodeling of the 313, 303-J, and 303-K Building during its period of operation from 1954 to 1955. The 618-3 waste site was previously remediated, backfilled, and reclassified under the *Interim Action Record of Decision for the 300-FF-2 Operable Unit, Hanford Site, Benton County, Washington*, U.S. Environmental Protection Agency, Region 10, Seattle, Washington.

Basis for reclassification:

Interim remedial actions were performed so as to allow industrial land use and to protect groundwater and the Columbia River, as described in the *Cleanup Verification Package for the 618-3 Burial Ground (CVP-2006-00005)*, Washington Closure Hanford, Richland, Washington. Previous verification sampling results were evaluated as part of development of the *Hanford Site 300 Area, Record of Decision for 300-FF-2 and 300-FF-5, and Record of Decision Amendment for 300 FF-1, Hanford Site, Benton County, Washington (300 Area Final Action ROD)*, U.S. Environmental Protection Agency, Region 10, Seattle, Washington. The 300 Area Final Action ROD identified 618-3 waste site as one of seven 300 Area sites that had contributed to uranium groundwater contamination and, thus, associated it with the selected enhanced natural attenuation remedy component. However, the location of the 618-3 waste site is physically separate from the target treatment area and no further remediation activities were identified at the waste site location. Implementation of the broader enhanced attenuation remedy for the 300 Area will be implemented in accordance with the *Remedial Design Report/Remedial Action Work Plan Addendum for the 300 Area Groundwater*, DOE/RL-2014-13-ADD2, Rev. 0, U.S. Department of Energy, Richland Operations Office, Richland, Washington.

Attached to: 1230866
300-ff-2

WASTE SITE RECLASSIFICATION FORM

Operable Unit: 300-FF-2

Control No.: 2015-072

Waste Site Code(s)/Subsite Code(s): 618-3, Solid Waste Burial Ground No. 3, 318-3, Burial Ground #3, Dry Waste Burial Ground No. 3

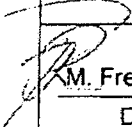
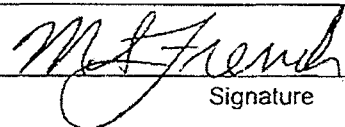
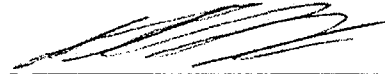
Regulator comments:

Waste Site Controls:

Engineered Controls: Yes No Institutional Controls: Yes No O&M Requirements: Yes No

If any of the Waste Site Controls are checked Yes, specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents:

The 618-3 waste site does not meet cleanup levels for unlimited use and unrestricted exposure; therefore, institutional controls to maintain industrial land use are required as established in the 300 Area Final Action ROD.

 M. French DOE Federal Project Director (printed)	 Signature	 8/7/15 Date
NA Ecology Project Manager (printed)	Signature	Date
B. Simes EPA Project Manager (printed)	 Signature	8/7/15 Date