

## Waste Site Reclassification Form

Date Submitted: 06/04/2008	Operable Units: 200-SW-2	Control Number: 2008-043
Originator: Greg Berlin/ CR Webb	Waste Site ID: UPR-200-W-45	
Phone: 373-5573	Type of Reclassification Action:	
	Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/>	
	No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/>	
	Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	

This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

**Description of Current Waste Site Conditions:**

(Summarize status of investigation/remediation of the waste sites.)

On November 6, 1957, a burial box containing REDOX process equipment contaminated with ruthenium-106 collapsed in the 218-W-2A burial ground. The event created a cloud of contamination that spread over a large area. It contaminated areas within the burial ground and extended outside the burial ground boundaries. It effected portions of 200 West Area and beyond. The windblown contamination was estimated to cover 4 square miles. The release occurred in 1957 and the half live of ruthenium-106 is 372.5 days. The release is no longer marked or posted.

**Basis for Reclassification:**

(For closeout, reference supporting documentation, as listed in Table 3.)

The Unplanned Release was reclassified to No Action in 2004 because the ruthenium-106 released in 1957 has decayed below detection levels. It is requested that the Reclassification status of this Unplanned Release be changed to Rejected. The Rejected status will preclude carrying this sited forward through the CERCLA process.

**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.

<u>B. Charbonneau</u> DOE Project Manager	<u><i>Brian J. Williams FMR</i></u> Signature	<u>6-11-2008</u> Date
<u>Neborah Singleton</u> Ecology Project Manager	<u><i>Neborah Singleton</i></u> Signature	<u>6-18-2008</u> Date
_____ EPA Project Manager	_____ Signature	_____ Date

**RECEIVED**  
JUL 29 2008  
EDMC