

Control #: D4-100N-0018

FACILITY STATUS CHANGE FORM

Date Submitted: Sep 10, 2009	Area: 100-N	Control #: D4-100N-0018
Originator: Bob Cathel	Facility ID: 1330-N (aka 116-N-8, etc., see Att. 1)	
Phone: (509) 845-6146	Action Memorandum: 100-N Ancillary Facilities	

This form documents agreement among the parties listed below on the status of the facility D&D operations and the disposition of underlying soil in accordance with the applicable regulatory decision documents.

Section 1: Facility Status

All D4 operations required by action memo complete.

D4 operations required by action memo partially complete, remaining operations deferred.

Description of Completed Activities and Current Conditions:

Deactivation: Utility isolation was performed on 1330-N prior to beginning facility deactivation.

Decontamination and Decommissioning: The following hazardous materials were removed prior to facility demolition: batteries, light bulbs, mercury, refrigerants, oils, grease, and polychlorinated biphenyls. Hazardous material removal and waste disposition was performed in accordance with the *Removal Action Work Plan for 100-N Area Ancillary Facilities*, DOE/RL-2002-70.

Demolition: Demolition of the above-grade structure and its concrete pad was complete June 2008. The building debris was disposed at the Environmental Restoration Disposal Facility. Since containerized chemicals/metals/oils and other hazardous materials were removed prior to facility demolition the potential contaminants of concern during demolition were radionuclides, due to the types of materials previously stored and potential contamination from biological vectors. Due to the facility history and potential for radiological contamination, demolition was performed under radiological controls.

Description of Deferral (as applicable):
Not applicable.

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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 Record of Decision.

Potential waste site discovered during D4 operations. Waste site identification number <to be> assigned.
Cleanup and closeout to be addressed under Record of Decision.

Description of Current/As-Left Conditions:

The 1330-N building and concrete pad were demolished and removed. A minimal amount of soil was removed along with the concrete pad. The site has been regraded with material from the 100-N borrow pit.

Identification of Documented Waste Site(s) or Nature of Potential Waste Site Discovery (as applicable):
Not applicable.

Section 3: List of Attachments

1. Facility Information - Building History and Characterization
2. Waste Information Data System General Summary Report: Site Code 116-N-8
3. Post-Demolition GPERs Radiological Survey

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4. Pre- and Post-Demolition GPS Surveys	
5. Pre- and Post-Demolition Photographs	
Rudy Guercia	<i>[Signature]</i>
DOE-RL	Date <u>9/21/09</u>
Les Fort	<i>[Signature]</i>
Lead Regulator	Date <u>9/10/09</u>
<input type="checkbox"/> EPA	<input checked="" type="checkbox"/> Ecology

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