

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE REGULATORY CONTACT RECORD

Date/Time: December 23, 2004

Site Contact(s): Dyan Foss
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Agency: CDPHE

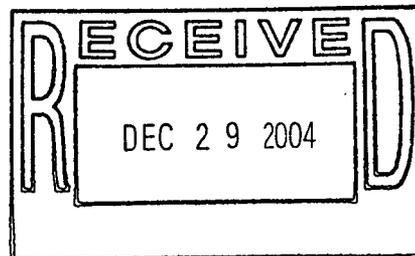
Purpose of Contact: Building 883 B-side and Building 879 Final Survey and Building 883 B-side Transite Removal Approval

Discussion

This contact record is to document CDPHE approval of the Building 883 B-side (Rooms 2, 4, 5, 9, 10, 102, 112, and 123 and the west air tunnel) and Building 879 final surveys, and initiation of transite removal on the west side Building 883. The contact record is also to document CDPHE approval of the Building 879 demolition. Transite removal will only be conducted on the west side of Building 883 up to the junction of Room 108. Transite removal outside this area will require additional CDPHE approval and a contact record.

Survey results for the subject areas were provided to CDPHE on December 22 and 23, 2004. A walk down of the area was completed on December 22, 2004. Final surveys were performed in accordance with the Site-wide Pre-Demolition Survey Plan (PDSP) and Radiological Safety Practice procedures. The RSOP notification for the 879 demolition was prepared using the consultative process, and the DOE formal transmittal of the letter is forthcoming.

The slab and below grade areas will not be demolished during either the 879 demolition or the 883 B-side transite removal evolution. Although there is no removable contamination, these areas have residual contamination under the paint fixative. This data was also provided to CDPHE. Plywood will be placed on the 883 B-Side slab prior to initiating transite removal to ensure that falling debris does not damage the paint and potentially release contamination. If there is a need to bring heavy equipment onto the slab or edge of the slab, steel plates will be placed in the areas the equipment will move to further protect the paint fixative from damage. During the demolition of the 879 metal plenum, the concrete slab underneath the plenum shall be surveyed and survey results provided to CDPHE.



The transite removal will not result in any openings into 883 A-side, the basement, and/or adjacent contamination areas. Special care will be taken during transite removal to ensure the original structure is not damaged, potentially creating an opening into the building and a pathway for contamination into the environment. In the event this situation occurs, work operations will stop and the opening will be covered immediately. The openings into the west air tunnels will also be covered to prevent snow, rain and other debris from entering.

Contact Record Prepared By: Dyan Foss

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2/2