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ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE REGULATORY CONTACT RECORD

Date/Time: 6/30/04 – 0700

Site Contact(s): Duane Parsons (RISS) – (DAP-024)
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Regulatory Contact: David Kruchek, CDPHE
Phone: (303) 692-3328

Agency: CDPHE

Purpose of Contact: Building 903A and 903B Reconnaissance Level Characterization

Meeting Attendance

D. Parsons, RISS D. Kruchek, CDPHE

Discussion

Buildings 903A and 903B area “anticipated Type 2 RFCA facilities” per the RISS RFCA Facility List. These facilities were used for the decontamination of environmental restoration equipment, such as drilling rigs, field vehicles and sampling equipment. 903A was the high-pressure wash facility, and 903B was the wastewater management facility for 903A.

Contaminates of concern in these facilities are radiological and RCRA/CERCLA contaminants. Based on the age of the facilities (constructed in 1993 and 1995) asbestos should not be present. The facilities do not have a history of beryllium contamination and are not on the List of Known Beryllium Areas. During 903A and 903B operations, only trace amounts of radioactive and RCRA contaminants were identified in the wastewater and sediment.

Based on building use process knowledge and the potential for radiological contamination and/or RCRA/CERCLA constitutes, these facilities are assumed to be RFCA Type 2 facilities. Areas having a potential for contamination and needing decontamination have been identified (i.e., process equipment, tanks, piping, and sump pits), and stripout and/or decontamination work is ready to proceed. The RCRA Unit 18.01 associated with 903A and 903B will be closed in accordance with the approved CDD.

Since the areas having a potential for contamination and needing decontamination have already been identified, the Building 903A and 903B Type 2 RLC Report will not be completed. CDPHE concurs that Buildings 903A and 903B are Type 2 RFCA Facilities, and decontamination activities can proceed upon submission and approval of appropriate RSOP notifications. A formal RLC report will not be submitted. A pre-demolition survey and report will be performed and submitted for approval prior to demolition.

There are two small wooden sheds next to the 903A building, which will be released for unrestricted use utilizing the WRE process. These sheds were used to house and store clean support equipment for 903A operations.

Contact Record Prepared By: D. Parsons

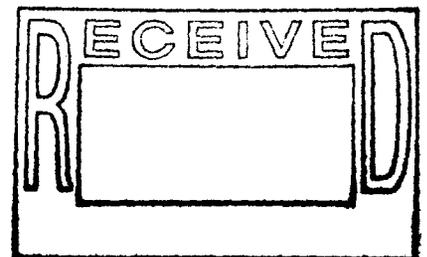
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