

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE ER REGULATORY CONTACT RECORD

Date/Time: July 28, 2004 / 1500

Site Contact(s):	Annette Primrose	Norma Castaneda
Phone:	303 966-4385	303 966-4226
Regulatory Contact:	David Kruchek	Harlen Ainscough
Phone:	303 692-3328	303 692-3337
Agency:	CDPHE	CDPHE

Purpose of Contact: Modifications to the 400-7 SAP

Discussion

As previously suspected, fuel oil was discovered in the subsurface at locations within IHSS 129 during recent characterization activities. Because the amount of fuel oil is anticipated to trigger a remedial action, the remaining sampling locations in IHSS 129 will not be completed as planned. Based on the presumed extent of the excavation, these will be "no longer representative samples" after project completion. The effected sample locations are BX38-012, BX39-013, BX39-014, BX39-015, and BX39-016. Instead of these sample locations, the extent of the known area of fuel oil is being investigated by step-out sampling. We will ensure that sufficient samples are collected in the soils that are remaining to characterize these for VOC and radionuclide constituents.

In addition, BX38-011 and BX38-017 were anticipated to sample the soils under and around Valve Vault 16. The soil to the south of the valve vault is saturated with fuel oil. These sample locations will be combined, collected on the north side of the valve vault, and samples will be collected for radionuclides only.

Contact Record Prepared By: Annette Primrose

Required Distribution:

M. Aguilar, USEPA
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S. Bell, DOE-RFPO
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L. Butler, K-H RISS
G. Carnival, K-H RISS
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K. Wiemelt, K-H RISS
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Additional Distribution:

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