

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE ER REGULATORY CONTACT RECORD

Date/Time May 15, 2003/ 12 05 p m

Site Contact(s) David Strand, RISS/ER and *Mike Bemski, RISS/ER*
Phone 303-966-6422 303-966-4090

Regulatory Contact David Kruchek
Phone 303-692-3328

Agency Colorado Department of Public Health and Environment

Purpose of Contact To discuss sampling rationale for 11 biased sample locations, located outside of the Building 371/374 complex, in IA Groups 300-3 & 300-4

Discussion

Reason for discussion was that discrepancies exist between actual locations of targeted utilities to sample and what IASAP Addendum #IA-03-01 specifies. The primary issue was that the foundation drain system surrounding the complex is actually much deeper than originally thought during the planning phase (15 to 30 feet below ground surface) and that many of the other utilities shown on Figure 3 do not, or no longer, exist. The discussion of the sampling rationale resulted in the following decisions:

Only four of the eleven (outside) biased sample locations will be collected. The locations to be collected are now limited to:

- BW45-003 & -004 – The purpose of these two sample locations is not to target the foundation drains, but to sample in an area where a VOC hit from a previous sampling effort was suspected to exist. The exact location and interval(s) collected in the previous sampling event will be investigated and duplicated, if possible. If this information is not available, the A, B, and C intervals (3 intervals collected continuously to 4.5 feet deep) will be collected instead, at each of these locations.
- BZ45-005 – This location will target the NPWL lines running out of the south side of 374 as specified by the IASAP Addendum, #03-01. The actual depth of the lines will be determined prior to sampling and the samples collected will bound this interval.
- BX44-000 – This location was to target the storm drain system entering the ground in this area. In association with the Site Excavation Specialists, it has been determined that the drain pipe is 20 feet below ground surface. As the sampling program would not characterize in the vicinity of the pipe, and due to its depth, this location has been deleted.

The remaining seven locations listed in the SAP Addendum will not be collected due to one or more of the following reasons:

- The foundation drain is too deep below ground surface to be of interest or accurately sampled.
 - Other utilities shown in Figure 3 that were originally targeted in the IASAP Addendum are not known to exist.
 - Existing historical data in the sample areas do not warrant further sampling.
-

Contact Record Prepared By David Strand on May 7, 2003 and *Mike Bemski on May 14, 2003 (in italics)*

Contact Record 6/20/02
Rev 6/20/02

DOCUMENT CLASSIFICATION
REVIEW WAIVER PER
CLASSIFICATION OFFICE

CEX-105-01

Page 1 of 2



Required Distribution

S Bell, RFFO
L Brooks, K-H ESS
L Butler, K-H RISS
C Deck, K-H Legal
R DiSalvo, RFFO
S Gunderson, CDPHE
J Legare, RFFO

D Mayo, K-H RISS
J Mead, K-H ESS
S Nesta, K-H RISS
K North, K-H ESS
T Rehder, USEPA
D Shelton, K-H
C Spreng, CDPHE

Additional Distribution
(choose names as applicable)

M Broussard, K-H RISS
J Hindman, CDPHE
G Kleeman, USEPA
D Kruchek, CDPHE
L Norland, K-H RISS
A Primrose, K-H RISS
E Pottorff, CDPHE
S Tower, DOE

2/2