

CORRES. CONTROL

OUTGOING LTR. NO.

DOE ORDER # 4700.1

04-RF-01039

| DIST.          | LTR | ENC |
|----------------|-----|-----|
| DIETER, T.J.   |     |     |
| FERRERA, D.W.  | X   |     |
| LINDSAY, D.C.  |     |     |
| LONG, J.       |     |     |
| LYLE, J.L.     |     |     |
| MARTINEZ, L.A. |     |     |
| PIZZUTO, V.M.  |     |     |
| SHELTON, D.C.  |     |     |
| SPEARS, M.S.   |     |     |
| TUOR, N.R.     |     |     |



October 13, 2004

04-RF-01039

|                  |   |   |
|------------------|---|---|
| BEAN, C.         |   |   |
| BUTLER, J.L.     |   |   |
| DECK, C.         |   |   |
| FRANCIS, M.      |   |   |
| FREIBOTH, C.     |   |   |
| GEIS, A.         |   |   |
| GIBBS, F.        | X |   |
| HUMSTON, T.      |   |   |
| HUNTER, D.       |   |   |
| KNAPP, S.        |   |   |
| LINSINBIGLER, H. | X | X |
| MARSCHALL, J.R.  |   |   |
| MYERS, K.        | X | X |
| NESTA, S.        | X | X |
| NORTH, K.        | X | X |
| OMAN, K.         |   |   |
| PLAPPERT, R.     |   |   |
| PRIMROSE, A.     |   |   |
| RICHARDELLA, R.  |   |   |
| ROSENMAN, A.     | X | X |
| SNYDER, D.P.     |   |   |
| SWARTZ, J.M.     |   |   |
| WIEMELT, K.      |   |   |
| SELAN, J.        |   |   |
| SILLS, S.        |   |   |

Mr. Gunderson  
 Rocky Flats Project Coordinator  
 Federal Facilities Program  
 Hazardous Materials and Waste Management Division  
 Colorado Department of Public Health and the Environment  
 4300 Cherry Creek Drive South  
 Denver, Colorado 80246-1530

**CLOSURE SUMMARY REPORT FOR CLOSURE OF RCRA INTERIM STATUS UNIT 18.01 AND CLOSEOUT REPORT FOR 903A - SMN-045-04**

Dear Mr. Gunderson:

Pursuant to the *Rocky Flats RCRA Part B Permit, Part X, Closure* (June 1997) and the *Closure Plan for Interim Status Units at RFETS* (February 2000), Kaiser-Hill Company L.L.C. is submitting the attached Closure Summary Report for this unit.

The summary report contains a description of the major closure activities and a declaration that the requirements of the Closure Description Document have been fulfilled. This report also serves as the Closeout Report for 903A as the facility was the RCRA Interim Status Unit.

If you have any questions, please contact Stephen Nesta of Kaiser-Hill Remediation Industrial D&D, Site Services (RISS) at 303-966-6386.

|                   |   |   |
|-------------------|---|---|
| CORRES.CONTROL    | X | X |
| ADMIN RECRD/T130G | X | X |
| TRAFFIC           |   |   |
| PATSM30           |   |   |
| CLASSIFICATION:   |   |   |
| UCNI              |   |   |
| UNCLASSIFIED      |   |   |
| CONFIDENTIAL      |   |   |
| SECRET            |   |   |

*Stephen M. Nesta* 10/13/04  
 \_\_\_\_\_  
 Stephen M. Nesta Date  
 Environmental Manager, K-H RISS

Date:  
 IN REPLY TO RFP CC NO.:

KLM:pvt

ACTION ITEM STATUS:  
 PARTIAL/OPEN  
 CLOSED

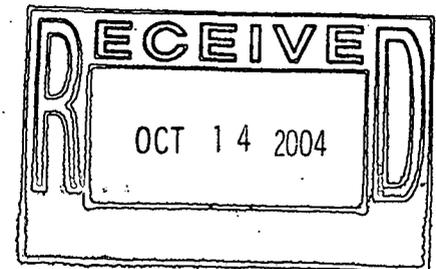
Attachment:  
 As Stated

LTR APPROVALS:

ORIG. & TYPIST INITIALS:  
 KLM:pvt

cc:  
 H. Ainscough - CDPHE  
 D. Kruchek - CDPHE  
 J. Legare - DOE, RFFO  
 G. Morgan - DOE, RFFO

RF-46469 (Rev. 9/94)



ADMIN RECORD

Kaiser-Hill Company, L.L.C.  
 Rocky Flats Environmental Technology Site, 10808 Highway 93, Unit B, Golden, CO 80403-8200 ♦ (303) 966-7000

IA-A-002358

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**Summary Report for Closure of RCRA Interim Status Unit 18.01**

**U.S. Department of Energy  
Rocky Flats Environmental Technology Site  
EPA ID No. CO7890010526**

## 1.0 PURPOSE

This Summary Report pertains to RCRA closure activities for the RCRA Interim Status Unit 18.01 – Remedial Action Decontamination Pad, and is a requirement of Section 1.1 of the Closure Description Document (CDD) for this RCRA Unit (04-RF-00113). This report contains a description of major closure activities and any deviations from those stated in the CDD and other relevant information.

## 2.0 DESCRIPTION OF MAJOR CLOSURE ACTIVITIES

Closure activities were conducted under IWCP Work Packages T0111830-17 and T0112587. All of the secondary containment and curtains were sprayed with a water/detergent mix. The water was vacuumed and collected. After this a rinse of the curtains and secondary containment was conducted. The rinsate was sampled and failed RCRA clean closure for chromium. All of the curtains were disassembled, size reduced, and efficiently packaged into 2 drums for disposal as hazardous waste at Kettleman Hills Landfill, CA. This waste equaled approximately 0.419 m<sup>3</sup> or 600 lbs. The concrete pad and all of the tanks from Building 903B were removed and managed as sanitary waste. The volume of sanitary waste was 620 cubic yards or 434 tons; disposed at BFI Foothills Hwy 93 Landfill, Golden CO. There were no unanticipated circumstances or events to cause a deviation from the descriptions in the CDD.

The liquid generated was collected in drums and based on analytical results will be disposed of at either B891 or through the Aqueous Waste Treatment System.

## 3.0 SUMMARY

The requirements stated in the CDD have been fulfilled.