

Revised 12/03

CORRES CONTROL
INCOMING LTR NO

00193 RFO4

DUE DATE

ACTION

DIST	LTR	ENC
BERARDINI J H	X	
BOGNAR E S	X	
BROOKS L	X	
BUTLER L	X	
CARPENTER M	X	
CROCKETT G A		
DECK C A	X	
DEGENHART K R		
DIETER T J		
DIETERLE S E		
FERRERA D W	X	
GIACOMINI J J		
LINDSAY D C		
LONG J W		
LYLE J L		
MARTINEZ L A	X	
NAGEL R E	X	
NESTA S	X	
NORTH K	X	
PARKER A M		
RODGERS A D		
SHELTON D C	X	
SPEARS M S		
PIZZUTO V M		
TOBIN M	X	
TUOR N R		
WEMELT K		
WILLIAMS J L		
ZAHM C	X	
Rosenman	X	
Leathers	X	
Arnold, P	X	
Lavarath	X	

COR CONTROL	X
ADMIN RECORD	X
PATS/130	

Reviewed for Addressee
Corres Control RFP

5/5/04
Date By

Ref Ltr #

DOE ORDER #

5400.1



Colorado Department
of Public Health
and Environment



RECEIVED
2004 MAY -5 P 12 58
CORRESPONDENCE
CONTROL

April 28, 2004

Mr Joseph A Legare, Assistant Manager
Environment and Stewardship
U S Department of Energy, RFFO
10808 Highway 93, Unit A
Golden, CO 80403-8200

Mr Stephen Nesta, Environmental Manager
Remediation, Industrial D&D, & Site Services
Kaiser-Hill Company, L L C
Rocky Flats Environmental Technology Site
10808 Highway 93, Unit B, Building 116
Golden, CO 80403-8200

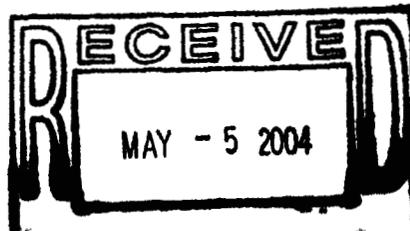
RE. Approval of Closure Description Document (CDD) for Partial Closure of RCRA
Interim Status Unit 18.01 - Remedial Action Decontamination Pad - SMN-001-04 at the
Rocky Flats Environmental Technology Site (RFETS)

Dear Mr Legare and Mr Nesta

The Colorado Department of Public Health and Environment has received your notice of intent to
partially close the subject unit and has reviewed the supporting CDD CDPHE received the CDD,
containing the Notification in Section 1 1, from DOE and Kaiser-Hill on March 16, 2004

The CDD applies to the decontamination pad and sump located southwest of the former 903 Pad and
is identified as Unit 18 01 "Remedial Action Decontamination Pad" in the Master List of RCRA
Hazardous Waste Units as incorporated by reference in Section 5 b of the "Closure Plan for Interim
Status Units ", dated February 15, 2000

The CDD is hereby approved for the closure of Unit 18 01 by decontamination of the components,
or if clean closure performance standards cannot be achieved, by removal and disposal of the
components as hazardous wastes as allowed in the Closure Plan The following stipulations apply



ADMIN RECORD

LA-A-002098

1/2

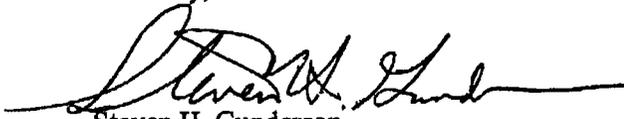
- 1 Since this CDD provides no specific plans for investigation of soils surrounding and beneath the unit, soil must be evaluated by ER under an approved Sampling and Analysis Plan (SAP) Addendum Otherwise, the CDD will need to be amended to include a soil contamination evaluation
- 2 The Tier II Ground Water Action Level for mercury as shown in Table 3-1 of the CDD is in error The correct value, as shown in Table 2 of Attachment 5 of RFCA as formally modified on June 9, 2003, is 2 00E-03 mg/L not 2 00E-02 mg/L Please modify and replace page 2 of all distributed copies of the CDD
- 3 Please submit the unit specific Integrated Work Control Package/engineering work package to the agencies seven days prior to the expected implementation date of unit closure
- 4 Approval is limited to closure of the RCRA unit, the demolition and removal of associated structures are subject to coordination with the D&D provisions of RFCA

CDPHE anticipates that the Closure Summary Report, to be issued subsequent to completion of the partial closure activities, will document the complete closure of RCRA Unit 18 01 As you recognize, certification of closure signed by the owner or operator and by a independent registered professional engineer (Colorado PE), unless the entire unit is properly disposed, is required under 6 CCR 1007-3, §265 115

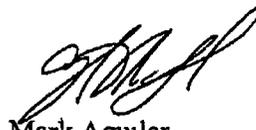
As Lead Regulator for the Buffer Zone, where RCRA Interim Status Unit 18 01 is located, EPA is also signing this letter

If you have any questions concerning these matters, please contact me at 303-692-3367, Harlen Ainscough at 303-692-3337 or David Kruczek at 303-692-3328

Sincerely,



Steven H Gunderson
RFCA Cleanup Agreement Project Coordinator
Colorado Dept of Public Health & Environment



Mark Aguilar
Rocky Flats Project Manager
U S Environmental Protection Agency

cc A Rosenman, Kaiser-Hill
D Shelton, Kaiser-Hill
S Garcia, City of Broomfield
D Miller, AGO
D Kruczek, CDPHE-HMWMD
Administrative Record, RFETS Bldg T-130G