

CORRES. CONTROL
INCOMING LTR NO.

00364 RFO4

DUE DATE

ACTION

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2004 AUG 26 A 9 24

CORRESPONDENCE
CONTROL

STATE OF COLORADO



Colorado Department
of Public Health
and Environment

Bill Owens, Governor
Douglas H. Benevento, Executive Director
Dedicated to protecting and improving the health and environment of the people of Colorado

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Located in Glendale, Colorado

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August 23, 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 T130F
Golden, CO 80403-8200

RE: Approval, Administrative Closure of RCRA Unit 20, Rooms 100, 110 and the Highbay, Building 664

Dear Mr. Legare and Mr. Nesta:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division (the "Division") has received the Closure Description Document (CDD) for RCRA Unit 20, Building 664, in correspondence dated August 3, 2004. The CDD is hereby approved with the following considerations and stipulations.

The Division agrees that administrative closure of the unit, as described in State RCRA Permit CO-04-06-23-01, Permit Condition Part X.D.1.a, Clean Closure Option 1, is appropriate for Unit 20 based on the Operating Record that indicates no releases to the floor of the unit occurred at any time during the operational period.

Because the Operating Record is reported as incomplete, in respect to any release to and presumed controlled within the containment pans (i.e. unit equipment), each will be high-pressure spray washed consistent with Debris-Rule Treatment, Permit Condition X.D.2.a. Section 4.1 of the CDD specifies a water and surfactant rinse which is consistent with the Debris Rule chemical extraction technology option available under X.D.2.a. For each containment pan, if any, that does not meet the "clean debris surface" standard, following chemical extraction, disposition will be as hazardous waste.

The closure will be deemed complete once the pans are removed from Rooms 100 and 110, visual or instrumental evidence confirms that no releases from any pan to the floor has occurred and the Division accepts the unit-specific Closure Summary Report. If contrary to the Operating Record a release is indicated, the consultative process will be invoked and a Contact Record will be used to select and implement an alternate closure option. Additional stipulations:

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.		
FERRERA, D. W.	X	
GIACOMINI, J. J.		
LINDSAY, D. C.	X	
LONG, J. W.		
LYLE, J. L.		
MARTINEZ, L. A.	X	
NAGEL, R. E.	X	
NESTA, S.	X	
NORTH, K.	X	
RODGERS, A. D.		
SHELTON, D. C.	X	
SPEARS, M. S.	X	
PIZZUTO, V. M.		
TUOR, N. R.	X	
WIEMELT, K.	X	
WILLIAMS, J. L.		
ZAHM, C.	X	
Rosenman	X	
Heser, M	X	
Leitner, B	X	
Lamar, B	X	
Arnold, P	X	

COR. CONTROL	X
ADMIN. RECORD	X
PATS/130	

Reviewed for Addressee
Corres. Control RFP

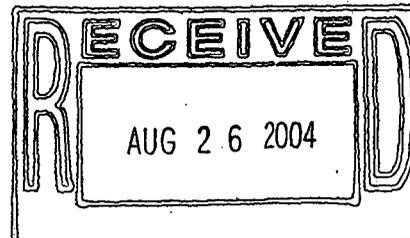
8/24/04
Date By

Ref. Ltr. #

JOE ORDER #

5400.1

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ADMIN RECORD

IA-A-002268

Mr. Joseph Legare
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1. If staining or radionuclides are found beneath one or more of the containment pans, the soils in the immediate area must be evaluated by ER under an approved Sampling and Analysis Plan (SAP) Addendum, revision to the CDD, or a Contact Record. (A Contact Record may be used if the evaluation will be of limited scope.)
2. Relative to the washing and disposition of the containment pans, submit the unit specific Integrated Work Control Package/engineering work package to the agencies seven days prior to the expected implementation date of the activities.
3. Approval is limited to closure of the RCRA unit and disposition of the containment pans; the demolition and removal of associated structures are subject to coordination with the D&D provisions of RFCA.

For future documents, the appropriate reference for closures performed under the hazardous waste permit should be to the version effective July 23, 2004.

If you have any questions concerning this correspondence, please contact me at 303-692-3367 or Harlen Ainscough at (303) 692-3337.

Sincerely,



Steven H. Gunderson
RFCA Project Coordinator

cc: Gary Schuetz, DOE
M. Hesel, Kaiser-Hill
A. Rosenman, Kaiser-Hill
D. Shelton, Kaiser-Hill
M. Aguilar, USEPA Region VIII
S. Garcia, City of Broomfield
D. Miller, AGO
Administrative Record, RFETS Bldg. T-130G