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CORRES CONTROL  
INCOMING LTR NO

2004 APR 14 P 1 35 STATE OF COLORADO

00180 RFOH

Bill Owens, Governor  
Douglas H Benevento, Executive Director

CORRESPONDENCE  
CONTROL

DUE DATE  
ACTION

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr S  
Denver, Colorado 80246 1530  
Phone (303) 692 2000  
TDD Line (303) 691 7700  
Located in Glendale, Colorado

Laboratory and Radiation Services Division  
8100 Lowry Blvd  
Denver, Colorado 80230 6928  
(303) 692-3090



Colorado Department  
of Public Health  
and Environment

DIST	LTR	ET
BERARDINI J H	X	
BOGNAR E S	X	
BROOKS L	X	
BUTLER L	X	
GARPENTER M	X	
CROCKETT G A		
DECK C A	X	
DEGENHART K R	X	
DIETER T J		
DIETERLE S E		
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		
NORTH K	X	
PARKER A M	X	
RODGERS A D		
SHELTON D C	X	
SPEARS M S		
PIZZUTO V M		
TUOR N R	X	
WEMMELT K		
WILLIAMS J L		
ZAHM C	X	
TODD M	X	

April 12, 2004

Mr Joseph Legare  
Assistant Manager for Environment and Stewardship  
U S Department of Energy  
Rocky Flats Field Office  
10808 Highway 93, Unit A  
Golden, Colorado 80403-8200

RE DRAFT, ENVIRONMENTAL RESTORATION, RFCA STANDARD OPERATING PROTOCOL FOR  
ROUTINE SOIL REMEDIATION, FY03 (sic) NOTIFICATION #04-14, IHSS GROUP 500-2

Dear Mr Legare

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division (the Division) hereby approves the subject document with stipulations. An expedited review was requested and completed on April 8, 2004 following electronic transmittal.

The Division understands that resources are immediately available to perform the work and, in this instance, prefers that the work be done to minimize the potential for activities to disturb the site to the detriment of the excavation effort and confirmation sampling.

The Division further understands that a 3-foot by 3-foot excavation is proposed based on the expectation that the contamination is highly localized. However, center-of-excavation sampling to support an SSRS is insufficient as such sampling cannot address whether the chromium contamination is localized, and whether below the WRW threshold laterally.

Samples of the 0-0-5' increment shall be collected from the sidewalls of the excavation and analyzed for chromium. If results indicate that exceedances of the chromium WRW exist, step-out investigation or further excavation will be addressed in a contact record.

A few changes are required for the final document. Please change the cover and title pages to reflect that this is an FY04 document. Provide a basis for limiting the excavation to a 3-foot by 3-foot extent. Describe the sidewall sampling.

We look forward to verifying the content of the revised final report. If you have any questions regarding this correspondence, please contact me at (303) 692-3367 or Harlen Ainscough at 303-692-3337.

Sincerely,

Steven H Gunderson  
RFCA Project Coordinator

COR CONTROL	X
ADMIN RECORD	X
PATS/130	

Reviewed for Addressee  
Corres Control RFP

4/14/04  
Date By

Ref Ltr #  
DOE ORDER #  
5400.1

cc Mark Aguilar, EPA  
Norma Castaneda, DOE  
Lane Butler, KH

Mark Sattelberg, U S F&W  
Dave Shelton, KH  
Administrative Records Building T130G

HARFETS/500-2 IHSS Group Notification (#IA 04 14) Approval doc

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APR 14 2004

ADMIN RECORD

IA-A-002070

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