

CORRES. CONTROL  
INCOMING LTR NO.

00813 RF 04

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.	X	
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.	X	
NORTH, K.	X	
PARKER, A. M.		
RODGERS, A. D.		
SHELTON, D. C.	X	
SPEARS, M. S.	X	
IZZUTO, V.M.		
OBIN, M.	X	
TUOR, N. R.	X	
WIEMELT, K.		
WILLIAMS, J. L.		
ZAHM, C.	X	
Gilbreath	X	

COR. CONTROL	X
ADMIN. RECORD	X
PATS/130	

RECEIVED

2004 MAY 11 P 1:14

STATE OF COLORADO

Bill Owens, Governor  
Douglas H. Benevento, Executive Director

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

4300 Cherry Creek Dr. S. Laboratory and Radiation Services Division  
Denver, Colorado 80246-1530 8100 Lowry Blvd.  
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Located in Glendale, Colorado

<http://www.cdphe.state.co.us>



Colorado Department  
of Public Health  
and Environment

May 6, 2004

Mr. Joe Legare  
Assistant Manager for Environment and Stewardship  
U.S. Department of Energy, Rocky Flats Project Office  
10808 Highway 93, Unit A  
Golden, CO 80403-8200

RE: Pre-Demolition Survey Reports (PDSRs) for Building 774 1973 Addition, Building 771/774 Roof, and Building 771/774 Exterior - Approval

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the PDSRs for Building 774 1973 Addition, Revision 0 dated April 14, 2004; the Building 771/774 Roof, Revision 1 dated April 7, 2004; and the Building 771/774 Exterior, Revision 0 dated March 30, 2004. Your letter dated April 26, 2004 and the PDSRs were all received on April 28, 2004. Based on the information contained in these PDSRs, and the appropriate modifications to these PDSRs, which were based on resolution of our comments and concerns as previously discussed with Chris Gilbreath and Sarah Roberts, we are hereby approving these PDSRs as modified for Building 774 1973 Addition Revision 1 dated April 28, 2004, Building 771/774 Roof Revision 2 dated April 21, 2004, and Building 771/774 Exterior Revision 2 dated April 28, 2004, with the following comments:

1. Only the upper part of the Building 774 1973 Addition, above 6 feet below final grade, meets the unrestricted release criteria. As discussed in the PDSRs the lower slab and walls, which do not meet the unrestricted release criteria and will remain, (as well as a contaminated area of the east wall that will be removed) will be properly protected to prevent possible release of contamination or cross contamination during demolition.
2. Although most of the roof of B771/774 meets the radiological unrestricted release criteria, there is one area (as discussed) that does not. There also appears to be asbestos, lead and possible PCBs remaining in the roof material, which does not meet the unrestricted release criteria. However, and as discussed in the B771/774 Roof PDSR, all of this material will be properly removed and/or managed prior to, or during demolition.
3. As also discussed in the B771/774 Exterior PDSR, due to the demolition of adjacent contaminated structures, a radiological survey or scans will be performed to properly demonstrate that the exterior surfaces have not become contaminated.

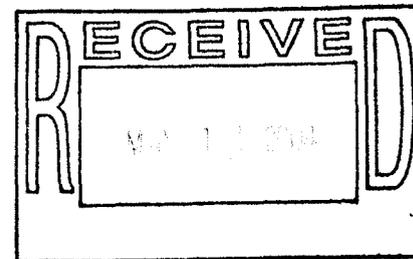
If you have any questions regarding this correspondence please contact me at (303) 692-3367, Denise Onyskiw at (303) 692-3371, or David Kruchek at (303) 692-3328.

Sincerely,

Steven H. Gunderson  
RFCA Project Coordinator

cc: Gary Morgan, DOE  
Mark Aguilar, EPA  
Warren Seyfert, DOE  
Administrative Records Building T130G

Chris Gilbreath, KH  
Dave Shelton, KH  
Steve Nesta, KH



Reviewed for Addressee  
Corres. Control RFP

5/11/04  
Date By

Ref. Ltr. #

DOE ORDER #

ADMIN RECORD