

# 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

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Colorado Department  
of Public Health  
and Environment

February 5, 2002

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

**RE: Pre-Demolition Survey Report (PDSR) for Building 551 - Approval**

Dear Mr. DiSalvo:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the PDSR for Building 551, Revision 0 dated December 31, 2002, received on January 30, 2003. Based on the information contained in this PDSR, we are hereby approving the PDSR for B551.

Although we are currently approving this PDSR and have previously concurred with the designation of B551 as a Type 1 facility, it must be noted that even though B551 is not identified as a building with UBC concerns, ER IHSS Group 500-2 includes the northern half of this building. The southern half of B551 was constructed in 1953 and the northern half in the mid-1960s. The potential contamination associated with Group 500-2 includes organics, metals, and Rads that may have been released into the environment adjacent to B551 prior to construction of the northern half of B551. As such, during the demolition of B551, particularly removal of the slab (especially the northern half), appropriate precautions need to be included in the scope of this demolition activity. In addition, ER needs to be consulted and appropriately integrated into these removal activities to allow for sampling as necessary and appropriate characterization of the waste generated.

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

Sincerely,

Steven H. Gunderson  
RFCA Project Coordinator

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