



DEPARTMENT OF THE ARMY  
US ARMY RESEARCH, DEVELOPMENT AND ENGINEERING COMMAND  
ARMY RESEARCH LABORATORY  
ABERDEEN PROVING GROUND MD 21005-5066

REPLY TO  
ATTENTION OF

19 May 2008

NMSB2

Experimentation Support Group

Mrs. Elizabeth Ullrich  
Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Region I  
King of Prussia, Pennsylvania 19406

RECEIVED  
MAY 23 2008  
PM 12:38

Reference: SMB-141

04006394

Ms. Ullrich

The Army Research Laboratory(ARL), Aberdeen Proving Ground (APG), Maryland will soon cease operations in one of our Depleted Uranium (DU) use areas and wishes to decommission the facility at that time.

Building 1103A was a facility that assembled and disassembled targets that had been used in tests that involved DU. The facility has both fixed and removable contamination inside the building and minor contamination in the soils around the facility. Several small outbuildings also show contamination.

I have enclosed a copy of the Decommissioning Plan (DP) in both hard copy and electronic form. The DP was prepared by Cabrera Services, Inc. and draws heavily on experience learned in preparing the DP form for ARL's Range 14 DP. Cabrera has agreed to meet with you to discuss further details or supply additional information.

My point of contact for this action is Mr. Richard A. Markland, Radiation Safety Officer, [markland@arl.army.mil](mailto:markland@arl.army.mil), (410) 278-6354.

Sincerely,

  
Pamela E. Fry  
Experimentation Support Manager

Enclosures

142408

NMSS/ECM MATERIALS-002

This is to acknowledge the receipt of your letter/application dated

5/19/2008, and to inform you that the initial processing which includes an administrative review has been performed.

ATTEND. SMB-141 There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

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A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 142408.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.