

SUSANA MARTINEZ Governor

JOHN A. SANCHEZ Lieutenant Governor

NEW MEXICO ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau

2905 Rodeo Park Drive East, Building 1 Santa Fe, New Mexico 87505-6303 Phone (505) 476-6000 Fax (505) 476-6030 www.nmenv.state.nm.us



DAVE MARTIN Cabinet Secretary

BUTCH TONGATE Deputy Secretary

THOMAS SKIBITSKI.
Acting Director
Resource Protection Division

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

March 22, 2013

Mark Patterson BRAC Coordinator Ravenna Army Ammunition Plan Building 1037 8451 State Route 5 Ravenna, OH 44266

Steve Smith
USACE
CESWF-PER-DD
819 Taylor Street, Room 3B06
PO Box 17300
Fort Worth, TX 76102-0300

RE: APPROVAL WITH MODIFICATIONS

FINAL CAMU SAMPLING WORK PLAN HWMU, PARCEL 3

FORT WINGATE DEPOT ACTIVITY MCKINLEY COUNTY, NEW MEXICO

EPA ID #NM213820974 HWB-FWDA-13-005

Dear Messrs. Patterson and Smith:

The New Mexico Environment Department (NMED) has received Fort Wingate's *Final CAMU Sampling Work Plan HWMU, Parcel 3*(Work Plan), dated February 6, 2013 and received February 7, 2013. The Work Plan for the Corrective Action Management Unit (CAMU) was submitted to NMED by the U.S. Department of the Army (the Permittee) for the Fort Wingate Depot Activity, in McKinley County, New Mexico. NMED has reviewed this Work Plan, and hereby issues this Approval with the following modifications.



Modifications:

1. General:

All tasks to be completed under the Work Plan are subject to the conditions of the Permit.

2. Section 4.2.3 Field Decontamination, page 4-3:

The Permittee states that decontamination waste shall be containerized for disposal and tested for contaminant levels. Any decontamination waste that is characterized as hazardous waste must be managed appropriately as hazardous waste.

3. Section 4.2.4.3.8 Sampling Procedure, page 4-4:

A logbook must be maintained detailing sample collection activities. Include the documentation of any deviations and an explanation for the changes.

4. Section 4.2.5 Sample Preservation and storage, page 4-4:

Samples sent for laboratory analyses must be shipped via overnight carrier to the analytical laboratory.

5. Section 4.3 Laboratory Selection, page 4-5:

The analytical laboratory must provide the Permittee with sample documentation receipts, sample observations, raw data, and a brief description of the statistical analysis performed.

6. Section 5.1.1 Risk Based Screening, page 5-1:

The Permittee must compare analytical results with NMED's June 2012 New Mexico Soil Screening Levels as shown in Table A-1 of the 2012 NMED Risk Assessment Guidance for Site Investigations and Remediation. Should any contaminant levels approach acute toxicity levels, the Permittee must contact NMED to discuss further actions.

7. Table 5-2 Calculated Risk Based Soil Screening Levels, page 1 of 5:

NMED noted that several soil screening levels are below the laboratory detection limits. The Permittee and analytical laboratory must ensure that detection limits are less than the New Mexico Soil Screening Levels.



Messrs. Patterson and Smith March 22, 2013 Page 3

The Permittee must ensure all modifications to this Work Plan are addressed.

Please contact Ben Wear at (505) 476-6041 if you have any questions regarding this letter.

Sincerely,

ohn E. Kieling

Chief

Hazardous Waste Bureau

CC:

- D. Cobrain, NMED HWB
- S. Briley, NMED HWB
- S. Duran, NMED HWB
- B. Wear, NMED HWB
- C. Esler, USACE
- L. King, U.S. EPA Region 6
- C. Hendrickson, U.S. EPA Region 6
- T. Perry, Navajo Nation
- F. Jishie, Navajo Nation
- J. John, Navajo Nation
- E. Quintana,
- S. Beran, Zuni Pueblo
- D. Tsabetsaye, Zuni Pueblo
- K. Bemis, Zuni Pueblo
- C. Seoutewa, Southwest Region BIA
- R. Duwyenie, Navajo BIA
- J. Wilson, BIA
- E. Stevens, BIA
- B. Davis, BIA
- K. Nunan, BIA

File: FWDA 2013 and Reading, FWDA-13-005