



**DEPARTMENT OF THE ARMY**  
FORT WINGATE DEPOT ACTIVITY  
P.O BOX 268  
FORT WINGATE, NM 87316

REPLY TO  
ATTENTION OF

July 1, 2015

Mr. John Kieling  
Chief, Hazardous Waste Bureau  
New Mexico Environmental Department  
2905 Rodeo Park Drive East, Building 1  
Santa Fe, New Mexico 87505-6303

SUBJECT: Munitions and Explosives of Concern (MEC) within the 275 foot Kick-Out Area Boundary, PIKA PIRNIE Joint Venture, Project Number W912DY-10D-0025, Task Order DS02.

1. The purpose of this Memo is to inform the New Mexico Environment Department that there was MEC/UXO found by PIKA PIRNIE Joint Venture Teams within the 275 foot boundary of the Kick-Out Area.
2. The MEC/UXO items were; 2 each M83 and one 75mm white phosphorus (WP) round. The M83's were located at the bottom of a hill covered by 2 inches of soil. It is believed that these items originated as kick outs from the Hazardous Waste Management Unit (HWMU), landed on the hill side, and with erosion, ended up at the bottom of the hill base covered with soil.
3. The MEC/UXO 75mm WP round was found in the arroyo northwest of SWMU 15 and 14. It is believed that this item was washed out of the arroyo from high water flow.
4. After being notified by the contractor, the U.S. Army Corps of Engineers (USACE) Ordnance and Explosive Safety Specialists (OESS) conducted step-out transects outside the Kickout Area boundary in the area near the locations of the MEC/UXO items. No munitions or munitions debris was found that would lead to extending the boundary of the Kick-Out Area.
5. Please contact Dennis J Myers, [dennis.j.myers@usace.army.mil](mailto:dennis.j.myers@usace.army.mil) or 817-609-5014 with any questions or concerns regarding this matter.

Sincerely,

**PATTERSON.MAR**  
**K.C.1229214493**

Digitally signed by  
PATTERSON.MARK.C.1229214493  
DN: c=US, o=U.S. Government,  
ou=DoD, ou=PKI, ou=USA,  
cn=PATTERSON.MARK.C.1229214493  
Date: 2015.07.01 16:50:04 -04'00'

Mark Patterson,  
BRAC Environmental Coordinator

Ecl: Map, Kickout Boundary Distance

CC:  
Steven Smith  
DJ Myers  
Admin Record (FWDA)  
Admin Record (Ohio)



