



DEPARTMENT OF THE ARMY
HUNTSVILLE CENTER, CORPS OF ENGINEERS
P.O. BOX 1600
HUNTSVILLE, ALABAMA 35807-4301

REPLY TO
ATTENTION OF:

CEHNC-OE-DC (200-1c)

22 July 1997

MEMORANDUM FOR Commander, Tooele Army Depot, ATTN: SDSTE-IRE
(Mr. Larry Fisher), Tooele, UT 84074-5000

SUBJECT: Addendum to the Explosives Safety Submission for
Ordnance Removal and Land Disposal of Specific Sites on Fort
Wingate Depot Activity (FWDA), NM

1. Reference:

a. Contract DACA87-94-D-0030, Task Order 0004, Ordnance and
Explosives Sampling and Removal Action, Fort Wingate, NM.

b. Contract DACA87-94-D-0030, Task Order 0020, Ordnance and
Explosives Construction Support, RDAS West Access Road, Fort
Wingate, NM.

c. Explosives Safety Submission for Ordnance Removal Action
and Land Disposal of Specific Sites on Fort Wingate Depot
Activity (FWDA), NM.

2. A design is underway by the U.S. Army Engineer District,
Fort Worth (CESWF), to construct a new fence surrounding the Open
Burn/Open Detonation (OB/OD) area at subject site. The proposed
fence varies in alignment from that of the existing fence, to
allow for the optimum location from a topographic standpoint.
Personnel from this Center assigned to oversee the contract
listed in references 1a and 1b have verified the existence of
Ordnance and Explosives (OE) outside of the proposed fence line.
The OE likely resulted from kick-outs from the current OB/OD
area. A proposed clearance of this area was not included in
reference 1c.

3. At the request of CESWF, the Life Cycle Project Manager for
base closure activities on Fort Wingate, we are adding areas
adjacent to and north, east, and south of the proposed fence line
to be surface and subsurface cleared under the procedures
described in the approved Explosive Safety Submission for this
site (reference 1c).

22 July 1997

SUBJECT: Addendum to the Explosives Safety Submission for Ordnance Removal and Land Disposal of Specific Sites on Fort Wingate Depot Activity (FWDA), NM

The area adjacent to the west fence line is a non-government owned area and was previously cleared in a separate action. The limits of the three areas have been preliminarily determined by estimating a possible kick-out distance from the demolition pits in the OB/OD area. However, the clearance effort in all three areas will begin adjacent to the fence line and proceed in an outwardly direction. Once OE ceases to be found, and a safety buffer is cleared, further clearance actions will cease. The three areas are approximately 57 acres (north), 59 acres (east), and 69 acres (south) in size for a total acreage of approximately 185 acres. The enclosed drawing shows the locations and size in reaction to the OB/OD area.

4. Since the OE Contamination likely resulted from kick-outs and the area is not a range impact zone, it is expected that the OE will be located on or near the surface. During the construction of an access road in this area (reference 1b), OE was found at depths ranging from just below the surface to 2 feet.

5. The clearance depth will be 4 feet in the kick-out areas to ensure the best results for OE removal and as an added measure for possible deeper burial of OE items in the arroyos due to erosion deposits. This clearance depth will allow end recreational use of the area, consistent with current plans.

6. The clearance of the additional areas will follow the standard procedures as outlined in reference 1c and the approved work plan for reference 1a.

CEHNC-OE-DC (200-1c)

22 July 1997

SUBJECT: Addendum to the Explosives Safety Submission for Ordnance Removal and Land Disposal of Specific Sites on Fort Wingate Depot Activity (FWDA), NM

7. Request this proposal be forwarded through your command's safety channels to the U.S. Army Technical Center for Explosive Safety.

8. If you have any questions concerning this memorandum, please contact Ms. Carol Youkey, Project Manager, at 205-895-1563.

FOR THE DIRECTOR OF ORDNANCE
AND EXPLOSIVES TEAM:



CHARLES H. HEATON, JR., P.E.
Manager, Center of Expertise
for Ordnance and Explosives Team

Encl

CF:
Commander, U.S. Army Engineer District, Fort Worth,
ATTN: CESWF-PM-J (Ms. Katrina Ajemian), 819 Taylor Street,
Fort Worth, TX 76102-0300

