



December 2, 2016

U.S. Army Engineering and Support Center, Huntsville
Attn.: Mr. Chase Hamley
4820 University Square
Huntsville, Alabama 35816

Re: Rapid Response Letter Report
Former Fort McClellan
Anniston, Alabama
Contract No. W912DY-10-D-0028; Task Order No. 0015

Dear Mr. Hamley:

1. Personnel: Kent Tibbitts-SUXOS and Joel Morrell-UXOSO
2. Project: Task 12 - Rapid Munitions Response Services - Fort McClellan, Alabama
3. Personnel Contacts: Mr. Scott Bolton
4. Field Activities: On Thursday, December 1, 2016, Jeff Tarr, CB&I PM, notified Kent Tibbitts that his crew located what they believed to be a MK2 Hand Grenade (See Attached Photograph) while conducting lead abatement operations at the HGL/CB&I Choccolocco Corridor Area 12 worksite (Figure 1). Kent Tibbitts verified response procedures with Michael Winningham, ZAPATA PM. At 1529 Scott Bolton tasked the ZAPATA's SUXOS with responding to the HGL/CB&I worksite to investigate and dispose of the reported item at Area 12, if needed.

At 1545 Joel Morrell, ZAPATA's UXOSO, responded to the HGL/CB&I worksite at Choccolocco Area 12 to conduct a recon/verification of the reported MEC item with Jeff Tarr. At 1600 Joel Morrell notified Kent Tibbitts of the need to dispose of the reported item by detonation, in place.

Kent Tibbitts discussed disposal operations with Jeff Tarr and Demo ops were scheduled for first thing in the morning on December 2, 2016.

Scott Bolton and Michael Winningham were notified by Kent Tibbitts of the live MK2 Hand Grenade and the plan for disposing of it on December 2, 2016.

Friday, December 2, 2016 at 0630 the ZAPATA Demo Team was briefed by the SUXOS, Kent Tibbitts, on conducting demolition operations to dispose of the MK2 HE Hand Grenade in the Choccolocco Area 12. At 0640 the UXOSO and DEMO Safety proceed to HGL/CB&I Area 12 to meet with Jeff Tarr, CB&I PM and Jim Coch, HGL UXO Technician for planning and briefing CB&I personnel on the Demolition/Disposal operation.

At 0800 the Zapata Demo team at magazine to conduct draw of donor explosives for demolition operations and at 0900 arrive at Area 12 to perform Blow in Place disposal operations on the MK2 HE Grenade. The Demolition shot was sandbagged and barricaded for reduced fragment hazards and detonated at 0944. At 1000 the demolition operation was complete. SUXOS notified and ZAPATA personnel departed the Choccolocco Corridor for "C" Area clearance operations. Scott Bolton and Michael Winningham were notified of the successful disposal of the MK2 Hand Grenade, by Kent Tibbitts.

5. Technical Discussion: The Mk2 Grenade was disposed of by detonation using the following donor explosives: 1- Nonel, 40' Blasting Cap Assembly, 1- foot of 50 Grain Detonating Cord and 1- 19 Gram Conical Shaped Charge.

6. Conclusion/Recommendations: The MK 2 Hand Grenade was verified to be High Explosive after detonation and demo shot area inspection.

If you have any questions or comments, please feel free to contact me.

Sincerely,
Zapata Incorporated

Michael
Winningham

Digitally signed by Michael Winningham
DN: cn=Michael Winningham, o=Zapata
Incorporated, ou=MMS-ECRS,
email=mwinningham@zapatainc.com, c=US
Date: 2017.03.13 12:54:58 -0400

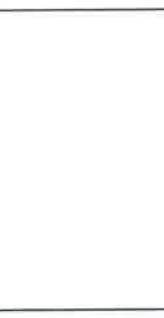
By:
Michael Winningham
Project Manager

Charles Munitions Response Area
 Area 12 Rapid Response
 Former Fort McCallan
 Armon, AL

Project Number: R20159
 Date: FEBRUARY 2017
 Edition: 1

KEY

- (AKI) Hand Grenade (2)
- 100 ft Grid
- Clearance Boundary
- Area 12 Boundary



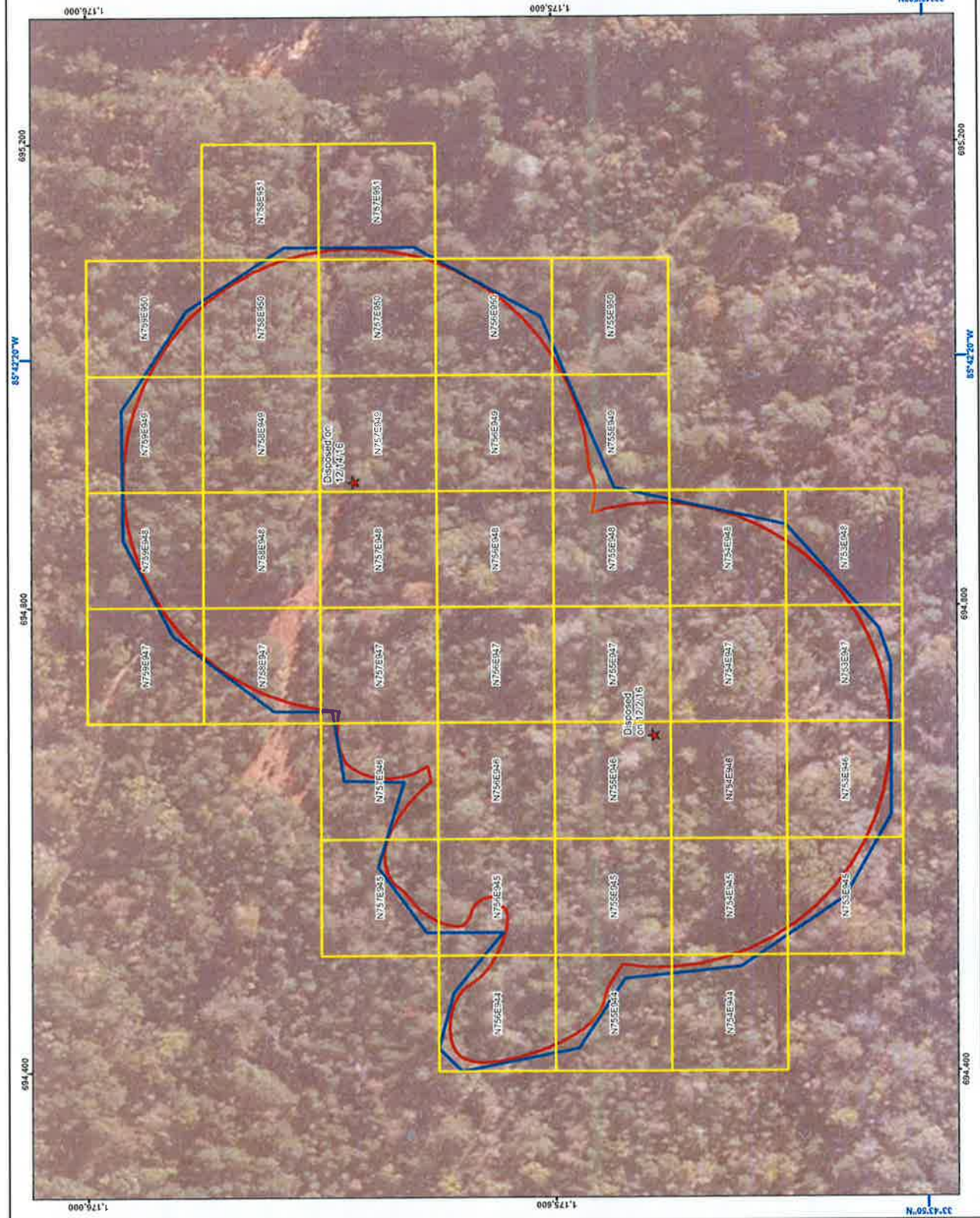
Source(s)
 USAACE, TechTech, ZAPATA, E66

Projection
 NAD 1983 StatePlane Alabama East FIPS 5010 Feet
 Note: Min Data Frame Rescaled to True North

Scale
 As Shown
 Note: Scale only be accurate on a map size of 11 x 17

Magnetic Declination Data: 03/03/2016
 Magnetic Declination Shifting by 0.7' per year

Checked by EMB/AV/Scale/Drawn/30/ATD
 M/L/W



ZAPATA McClellan MEC Photo Board

Area: TASK #12 Date: 16.12.02

Team: 9 MEC Type: UXO DMIM

Grid: N117555E 694688 Target: GR1A 239

Nomenclature: Grenade, Hand MK2

QTY: 1

