

FINAL

SITE SPECIFIC FINAL REPORT

**FORMER CAMP CROFT TCRA
SPARTANBURG, SC**

Contract: W912DY-12-D-0049

Task Order: 0005



Prepared for:

US Army Engineering and Support Center, Huntsville

by:



**900 Fort Street Mall, STE 1700
Honolulu, HI 96813-3713**

DECEMBER 18, 2013

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900 Fort Street Mall STE 1700
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Signed: 
Jeff Schwalm
Project Manager

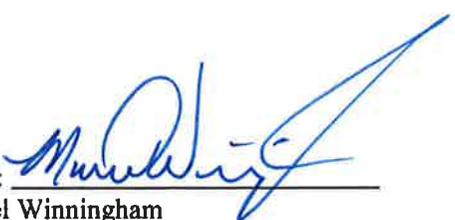
Signed: 
Michael Winningham
Vice President, Munitions Response Services
(Quality Management Representative)

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ABBREVIATIONS AND ACRONYMS

BDU	Bomb dummy unit
CD	Cultural Debris
DMM	Discarded Military Munitions
DID	Data item description
GIS	Geophysical Information System
HE	High Explosives
IPBC	Infantry Platoon Battle Course
MATOC	Multiple Award Task Order Contract
MC	Munitions Constituents
MD	Munitions Debris
MEC	Munitions and Explosives of Concern
MICLIC	Mine clearing line charge
mm	millimeter
MMRP	Military Munitions Response Program
MPPEH	Material Potentially Presenting an Explosive Hazard
MR	Munitions Response
PPE	Personal Protective Equipment
PWS	Performance Work Statement
QA	Quality Assurance
QC	Quality Control
RRD	Range Related Debris
SSFR	Site Specific Final Report
SSHP	Site Specific Health Plan
SUXOS	Senior Unexploded Ordnance Supervisor
TOW	Tube-launched Optically-tracked Wire-guided missile
TP	Target Practice
USAESCH	US Army Engineering and Support Center, Huntsville
UXO	Unexploded Ordnance
UXOQCS	Unexploded Ordnance Quality Control Specialist
UXOSO	UXO Safety Officer
WERS	Worldwide Environmental Remediation Services
ZAPATA	Zapata Incorporated

EXECUTIVE SUMMARY

Zapata Incorporated (ZAPATA) under contract W912DY-12-D-0049, Task Order 0005, with the US Army Corps of Engineers, Huntsville (USAESCH), was tasked to provide all Military Munitions Response Program (MMRP) services under the Single Award Task Order Contract (SATOC) necessary to remove Munitions and Explosives of Concern (MEC) and Material Potentially Presenting an Explosive Hazard (MPPEH), to include munitions debris and range related debris from an area identified during the 2012 RI conducted by Zapata Incorporated, at the Former Camp Croft, Spartanburg South Carolina.

The time critical removal area is located South and east of Dairy Ridge Road just West of Southport Road. The former range appears to run north and south through the center of the Time Critical Removal Action (TCRA) area. This former range was used for rocket and grenade training. Future land use of this private track is expected remain the same.

The objectives of the PWS were to remove MEC and MPPEH (to include munitions debris and range related debris) from the TCRA project site as identified in the Action Memorandum dated August 20, 2013 to a depth of 6 inches. The removal of all MEC and MPPEH on the surface, regardless of size, excluding small arms ammunition (.50 cal and smaller), and all MD and RRD equivalent to, or greater than the smallest item used during training at the Former Camp Croft. This was determined to be 2 inches in diameter and associated with a Mark II grenade.

An initial Notice to Proceed was received March 2013 and during mobilization it was determined that the property was recently sold and rights of entry would be needed by the new owner. Personnel demobed pending rights of entry by the new owner. On 28 March 2013 rights of entry was granted by the new owner and personnel mobilized 30 April to begin work May 1, 2013. Brush clearing began on May 2, 2013 followed by survey of the boundary and grid areas on May 7, 2013 and completed on May 10, 2013. After site-specific training was completed intrusive teams began clearance on May 13. A total of 50 acres were cleared and all cleared grids/lots passed QC/QA evaluation prior to UXO personnel demobilization. All munitions debris (MD) scrap was inspected and certified as Material Documented as Safe (MDAS), and shipped to Omni Source for treatment and final disposal. (Certificate of Destruction-Appendix A)

The removal action of the 50 acres was completed on June 26, 2013 and resulted in the disposal of 173 MEC items. There were 9,600 pounds of MD scrap inspected, certified, verified, and removed from the project site. The removal of natural vegetation was limited to the areas within the TCRA boundaries. No re-vegetation or reseeded was necessary.

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1.0 PROJECT ACTIVITIES AND OBJECTIVES

ZAPATA worked in close coordination with the USAESCH while developing the project scope, work plan, technical directives, and when executing the removal. The USAESCH PWS outlined the USAESCH guidance for the overall project. ZAPATA completed the work in accordance with the PWS and the approved project work plan entitled “Time Critical Removal Action, Former Camp Croft Spartanburg South Carolina”, dated January 3, 2013.

1.1 TECHNICAL SCOPE AND APPROACH

As the prime contractor, ZAPATA utilized a team approach consisting of in-house capabilities and subcontractors. This team conducted site preparation, survey operations, surface anomaly removals, QC checks, and scrap management within the boundaries of the TCRA footprint. Field activities began with site preparation on May 1, 2013, and concluded after the final QA inspection on June 26, 2013.

1.2 PROJECT BACKGROUND

A Remedial Investigation was conducted at the Former Camp Croft during 2012. The area that encompassed the TCRA site had significant anomalies of which many were MEC and MD. Based on this finding the area was designated for a time critical removal action clearance. The site contained 2.36 antitank rockets, M9 rifle grenades and Mark II hand grenades.

1.3 OVERALL SITE ACCESSIBILITY AND IMPEDIMENTS

Site accessibility was unimpeded through most of the project. Several times during the project heavy rains cause flooding and the property was inaccessible. All of the grids investigated could be accessed from the team vehicles parked on the side of the road or in cleared areas within the site.

1.4 AREA OF INVESTIGATION

The TCRA clearance area consists of 50 acres located within the Former Camp Croft range complex south of Dairy Ridge Road. The area was initially divided into 100 x 100’ grids. Then 5 lots measuring approximately 10 acre per lot were developed for QC purposes. Each lot and sub grid was assigned a unique alpha numeric identifier.

1.5 MAJOR WORK STAGES

The project consisted of several work stages:

- Site Preparation
- Surveying
- Vegetation Removal
- Surface and Subsurface Clearance
- Munitions Debris and Range-Related Debris Management
- MEC Disposal
- Site Restoration

1.5.1 Site Preparation

ZAPATA set up an office at a location on Cedar Springs road next to the Camp Croft Fire Department. Utilities were provided as part of the rental agreement. Voice communications were

conducted via cellular phones and portable radios. Equipment storage was located within the office area. A dedicated storage was also contracted as part of the rental agreement to secure MD. Drinking water and ice were provided by ZAPATA with an adequate supply maintained on site at all times. Permanent toilet facilities were available at the office and portable toilet facilities were located at the work site. ISOs were buried at various depths up to 6 inches in a cleared area at the TCRA site for operational checks of the magnetometers. On-call explosives were provided through the Spartanburg County bomb squad which also assisted Zapata during demolition operations.

1.5.2 Surveying

CDS Muery Services, a licensed surveyor in the state of South Carolina, used an RTK-GPS to locate grid corners and establish TCRA clearance boundaries. The survey crew met personnel/work standards as described in DID WERS-007.01, and certified all surveying requirements, which included all control points, boundaries, and grid corners as required (Appendix H). This data was incorporated into the project GIS for maps detailing the required clearance depths within each grid and defining the construction footprint. A UXO escort was provided during all surveying operations.

1.5.3 Vegetation Removal

In the approximately 50 acres where the brush affected our ability to effectively mag the lanes, two tracked skidsteers with a brush hog attachment were used to cut the heavy vegetation within the staked TCRA clearance area and five foot outside the footprint to ensure proper clearance of the perimeter area after the area was surface swept.

1.5.4 MEC Clearance

1.5.4.1 The area was divided into lots then surveyed and divided into 100' x 100' grids. Supervised by the UXO Technician III and working as a team, members surface cleared each grid using a Schonstedt[®] Magnetic Locator.

1.5.4.2 All clearance operations were performed under the general supervision of the on-site SUXOS. A UXO Technician II, working under the direct supervision of a UXO Technician III, identified and marked all potential MEC items with crossed pin flags or stakes with flagging tape. Ordnance items found that were designated to be detonated in place were clearly marked with a wooden stake painted with florescent paint. Ordnance items that were acceptable to move were moved to a designated area when determined by the SUXOS.

1.5.4.3 The teams used basic sweep techniques by laying lines in five-foot lanes within the footprint portion of the grid, and sweeping the lanes using a Schonstedt[®] 52 CX as demonstrated in the test plot. During excavation activities, the UXO Techs pinpointed the anomaly with the hand-held magnetometer and then carefully removed the earth overburden to expose and identify the source of the metallic anomaly.

1.5.5 Munitions Debris (MD) and Range Related Debris (RRD)

1.5.5.1 Within, or adjacent to each grid actively undergoing surface clearance, the UXO supervisor established a temporary collection point for large MD, with smaller items placed in plastic buckets. During operations, the team member responsible for the clearance inspected each anomaly for the presence of explosives. MD items that were free of explosive

contamination and did not require venting was placed in the grid collection point. Upon completion of operations in that grid, the material in the temporary collection point was collected. As the material was being loaded into the containers, the UXO Tech III performed a second inspection of the material to ensure it was free of explosives and other hazardous materials. The UXOQCS and SUXOS inspected each item a third and fourth time, respectively, as the MD was placed in the 55 gallon drums.

1.5.5.2 Form DD 1348-1A were used as certification/verification documentation, and showed clearly the typed (or printed) names of the SUXOS and UXOQCS, organization, signature, and contractor's home office and field office phone number(s) of the persons certifying and verifying the scrap metal. The UXOQCS signed the DD Form 1348-1A. In addition to the data elements required and any locally agreed-to directives, the DD 1348-1A form indicated clearly the following information for scrap metal:

- basic material content (type of metal; e.g., steel or mixed);
- estimated weight;
- unique identification of each of the containers and seals stated as being turned over;
- location where MD was obtained; and
- seal identification, if different from the unique identification of the sealed container.

1.5.5.3 The following certification/verification was entered on each DD 1348-1A for turnover of scrap and was signed by the SUXOS and the UXOQCS:

“This certifies that the material listed has been 100 percent properly inspected and, to the best of our knowledge and belief, are free of explosive hazards, engine fluids, illuminating dials and other visible liquid HTRW materials.”

1.5.6 Disposal Operations

The UXO teams performed demolition duties and disposed of live ordnance items encountered during the clearance on an as needed basis weather permitting. See Final Disposition of MPPEH, Appendix A for a complete list of disposed items. Purchased explosives were transferred to the Spartanburg County bomb squad initially and then delivered by them as needed. All remaining explosives were transferred and remain in the custody of the Spartanburg County bomb squad. The accountability records for donor explosives are contained in Appendix B.

1.5.7 Removal Summary

ZAPATA, in accordance with the PWS dated August 24, 2012 removed 9,600 pounds of MD scrap from the project site. In all, 173 MEC items were safely disposed.

1.6 PROJECT TEAM ORGANIZATION

Project specific personnel critical to the work site and their responsibilities while on-site are described in detail below. A list of all personnel on the site for various activities is provided in Table 1-1.

1.6.1 Project Manager

The Project Manager was Mr. Jeff Schwalm. He was responsible for ensuring execution of the project in a timely and cost effective manner. He was also responsible for communicating with the USAESCH Project Manager, oversight of the performance of the project team, coordinating all contract and subcontract work, and resolving problems. His responsibilities included monitoring adherence to the project schedule and overall management of the project budget, including assurance that subcontractor costs were within budget.

1.6.2 UXO Quality Control Specialist

Mr. Terry Farmer was the Unexploded Ordnance Quality Control Specialist (UXOQCS), responsible for QC of all site activities required by USAESCH and the PWS. The UXOQCS was responsible to the ZAPATA Project Manager for project quality control, which included administering the program and coordinating site activities with the SUXOS.

1.6.3 UXO Safety Officer

Mr. Keith Covalt was the UXO Safety Officer (UXOSO), responsible for ensuring site safety and compliance with the safety provisions of the Work Plan and the Site Specific Health Plan (SSHP). The UXOSO had the on-site responsibility and authority to halt work and to remove personnel from the site if working conditions changed and affected on-site/off-site safety or health. Mr. Keith Covalt was the primary point of contact for any onsite emergency and conducted safety briefings daily.

1.6.4 Senior UXO Supervisor

The SUXOS was Mr. Jeff Schwalm. He was responsible for on-site management of UXO services. This included direction of all UXO site operations and coordination with the UXOQC/SO, Project Manager, and subcontractors. Responsibilities also included inspection/certification of MD, MD disposition, and the documentation/reporting of MEC activities.

1.6.5 UXO Technicians

The following UXO Technicians participated in the removal of MEC and MPPEH: Herman Linker (Tech III), Phil Kendall (Tech III), Mark Carr (Tech III) Tim Holland (Tech III) Ben Hair (Tech II), Charles Trout (Tech II), Anthony Hildreth (Tech II), Marco Kaldi (Tech II), Mike Rutherford (Tech II) Casey SouthHall (Tech II) Forrest Malone (Tech II) Trent Harvin (Tech II), Doug McCue (Tech II) , William Peterson (Tech II), Gene Clark (Tech I), Wayne Clark (Tech I), Daniel Conrad (Tech I), Gabe Lay (Tech I), Jeremy Dortch (Tech I), Joshua Buhlman (Tech I) Josh England (Tech I) Frederick McConnell (Tech I) and Ed Pireh(Tech I).

The UXO Technicians reported to the SUXOS. While on-site, UXO Technicians were responsible for conducting MEC services, MEC disposal operations, and scrap management.

1.6.6 Geographical Information System (GIS) Manager

Mr. Tim Burkett was responsible for development and maintenance of the project maps and figures in accordance with contract and PWS requirements.

1.6.7 Surveyor (CDS/Muery Services)

CDS/Muery Services were responsible for conducting surveys that established the locations and accurate dimensions of all boundaries and work areas.

TABLE 1-1 PROJECT PERSONNEL ROLES AND PARTICIPATION

PERSONNEL	ROLE	SITE PREP AND SURVEY	MEC REMOVAL	SCRAP MANAGEMENT
USAESCH				
Spencer O’Neal	Project Manager			
Ken Barnett	Safety Specialist			
ZAPATA				
Jeff Schwalm	Project Manager	*	*	*
Jeff Schwalm	SUXOS	*	*	*
Terry Farmer	UXOQC	*	*	*
Keith Covalt	UXOSO		*	*
Herman Linker	UXO Tech III	*	*	*
Tim Holland	UXO Tech III		*	*
Phil Kendall	UXO Tech III		*	*
Mark Carr	UXO Tech III		*	*
Charles Trout	UXO Tech II		*	*
Ben Hair	UXO Tech II		*	*
Anthony Hildreth	UXO Tech II		*	*
Marco Kaldi	UXO Tech II		*	*
Forrest Malone	UXO Tech II		*	*
Mike Rutherford	UXO Tech II		*	*
Casey Southall	UXO Tech II		*	*
Trent Harvin	UXO Tech II		*	*
Doug McCue	UXO Tech II		*	*
William Peterson	UXO Tech II		*	*
Gene Clark	UXO Tech I	*	*	*
Jeremy Dortch	UXO Tech I	*	*	*
Wayne Clark	UXO Tech I	*	*	*
Daniel Conrad	UXO Tech I		*	*
Gabe Lay	UXO Tech I		*	*
Joshua Buhlman	UXO Tech I	*	*	*
Josh England	UXO Tech I		*	*
Frederick McConnell	UXO Tech I		*	*

2.0 MEC AND MC REMOVAL/REMEDIAL ACTION RESULTS

2.1 REPORTABLE MATERIAL RECOVERED

The highest concentration of MEC and MD was located throughout the central portion of the TCRA clearance area. Figure G-2 shows the locations of MEC recovered. MEC destroyed included 10 each 2.36 Rkt fuzes, 60 each 2.36 Rkt's, 84 each M9 and M9A1 rifle grenades, and 19 each MK2 Grenades. Appendix C quantifies, by grid, the reportable material recovered in accordance with the PWS and EP 1110-1-18.

2.1.1 The clearance was to a depth of 6 inches. It was noted that a significant amount of anomalies remain throughout the TCRA area below the 6 inch clearance depth. Four areas that we designated as pits (See Figure G3) are noted as these areas needed were cleared by excavating 100% of the area to the 6 inch clearance depth.

2.2 SITE RESTORATION

No subsurface utility assets, archeological sites, or environmentally sensitive areas were encountered. The removal of natural vegetation was limited to cutting underbrush and small saplings within the construction boundaries, so no re-vegetation or reseedling was necessary.

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3.0 QUALITY CONTROL ACTIVITIES AND RESULTS

ZAPATA performed QC checks on all phases and types of work done on the project. QC procedures were implemented throughout all phases of the project, including document review and control, data review/analysis, and evaluation of areas in the field.

3.1 COVERAGE, DETECTION, AND RECOVERY

3.1.1 Field QC audits were performed periodically to ensure systems were functioning as planned. The audits included a review of search procedures, testing of detection equipment, and inspection of recovered material.

3.1.2 ISOs were buried in a clear area for operational checks of the magnetometers. Metal detectors/magnetometers that were unable to detect the objects at the beginning of the work day were replaced and set aside for repair.

3.1.3 The UXOQCS placed at least two blind coverage seeds and two blind detection seeds in each lot (three blind detection seeds were placed in 10 percent of lots) to ensure thorough coverage and proper detection. All of the blind coverage seeds and the blind detection seeds were recovered by the UXO Teams.

3.2 MUNITIONS DEBRIS MANAGEMENT

MD certification was an ongoing process throughout the project. All MD scrap was inspected before removal from the site. A three-step visual inspection process conducted by the UXO Technicians, SUXOS, and UXOSO/QC confirmed that all MD was free of explosive hazards. A total of 9,600 pounds of MD was inspected and removed from the TCRA clearance area during the removal action. All required documentation was generated and is included in Appendix A.

3.3 LESSONS LEARNED

None

3.4 QC SUMMARY

ZAPATA's QC Specialist inspected each grid after removal of surface/subsurface anomalies. The inspection consisted of a minimum ten percent sweep of each lot in addition to checking a percentage of excavations to ensure standards were met. The number of open holes checked per lot exceeded the metric in the Work Plan of 90% confidence <1% unresolved anomalies. The QC results are contained on the QC Inspection forms in Appendix D2.

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4.0 QUALITY ASSURANCE ACTIVITIES AND RESULTS

Mr. Ken Barnett, USAESCH Safety Specialist, arrived on site in the middle of clearance activities. He observed disposal operations, the documentation and shipment of the MDAS, and conducted a Quality Assurance inspection of all grids/lots. The government's acceptance of each grid was documented on a CEHNC Form 948.

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5.0 MC SAMPLING ACTIVITIES AND RESULTS

No munitions constituent sampling was conducted.

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6.0 EXPOSURE DATA

- a. Hours worked on-site in direct support of the contract during reporting month/week (including subcontractor personnel) and cumulative for the project:
 - 1) Cumulative hours on-site: 6,659 hours.

- b. Number of lost workday accidents during the reporting month/week and cumulative for the project:
 - 1) Cumulative lost workday accidents: 0

- c. Total number of lost workdays due to on-the-job accidents during the reporting month/week and cumulative for the project:
 - 1) Cumulative lost workday accidents: 0

- d. Number of property damage accidents, including vehicles, with property loss greater than \$2,000 during the reporting month/week and cumulative for the project:
 - 1) Cumulative property damage accidents: 0
 - 2) Cumulative lost workday accidents: 0

- e. Quality Control Documentation submitted with this report:
 - 1) Grid QC Inspection forms (Appendix G)
 - 2) Daily Quality Control Journals (Appendix D)

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**APPENDIX A
DOCUMENTATION FOR FINAL DISPOSITION OF MPPEH**

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DD FORM 1348-1A, JUL 91 (EG) ISSUE RELEASE/RECEIPT DOCUMENT

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
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PREVIOUS EDITION MAY BE USED

PerFORM (DLA)

"This certifies that the material listed has been 100 percent inspected and, to the best of our knowledge and belief, are inert and/or free of explosive hazards, engine fluids, illuminating dials and other visible HTRW materials or related materials."


Jeff Schwalm
Senior UXO Supervisor


Terry Farmer
Zapata QC Specialist

Zapata Incorporated 6302 Fairview Rd Suite 600 Charlotte, NC 28210 PH: 704-358-8240

Unique ID # ZE 001 CROFT
Origination: Former Camp Croft TCRA, 251 Dairy Ridge Rd, Spartanburg, SC, 29303
Field Contact #: 980 254 6598

I, Terry Farmer, have observed Zapata Incorporated's procedures for processing MD for final disposition as scrap metal. The contractor is in compliance with inspection procedures stated in the Work Plan. 

DD FORM 1348-1A, JUL 91 (EG) ISSUE RELEASE/RECEIPT DOCUMENT

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
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Ser # 2079600

"This certifies that the material listed has been 100 percent inspected and, to the best of our knowledge and belief, are inert and/or free of explosive hazards, engine fluids, illuminating dials and other visible HTRW materials or related materials."

Jeff Schwalm
Jeff Schwalm
Senior UXO Supervisor

Terry Farmer
Terry Farmer
Zapata QC Specialist

Zapata Incorporated 6302 Fairview Rd Suite 600 Charlotte, NC 28210 PH: 704-358-8240

Unique ID # ZE 002 CROFT
Origination: Former Camp Croft TCRA, 251 Dairy Ridge Rd, Spartanburg, SC, 29303
Field Contact #: 980 254 6598

I, Terry Farmer, have observed Zapata Incorporated's procedures for processing MD for final disposition as scrap metal. The contractor is in compliance with inspection procedures stated in the Work Plan. *Terry Farmer*

PREVIOUS EDITION MAY BE USED
PerFORM (DLA)

DD FORM 1348-1A, JUL 91 (EG) ISSUE RELEASE/RECEIPT DOCUMENT

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22. RECEIVED BY																								23. DATE RECEIVED																												

"This certifies that the material listed has been 100 percent inspected and, to the best of our knowledge and belief, are inert and/or free of explosive hazards, engine fluids, illuminating dials and other visible HTRW materials or related materials."

Jeff Schwalm
 Jeff Schwalm
 Senior UXO Supervisor

Terry Farmer
 Terry Farmer
 Zapata QC Specialist

Zapata Incorporated 6302 Fairview Rd Suite 600 Charlotte, NC 28210 PH: 704-358-8240

Unique ID # ZE 003 CROFT
 Origination: Former Camp Croft TCRA, 251 Dairy Ridge Rd, Spartanburg, SC, 29303
 Field Contact #: 980 254 6598

I, Terry Farmer, have observed Zapata Incorporated's procedures for processing MD for final disposition as scrap metal. The contractor is in compliance with inspection procedures stated in the Work Plan. *TF*

PREVIOUS EDITION MAY BE USED
 PerFORM (DLA)

DD FORM 1348-1A, JUL 91 (EG) ISSUE RELEASE/RECEIPT DOCUMENT

1. TOTAL PRICE	2. SHIP FROM		3. SHIP TO	
UNIT PRICE	DOLLARS		CTS	
DOLLARS	CTS	Former Camp Croft, Spartanburg, SC		
5. DOC DATE	6. NMFC	7. FRT RATE	8. TYPE CARGO	9. PS
10. QTY. REC'D	11. UP	12. UNIT WEIGHT	13. UNIT CUBE	14. UFC
15. SL				
16. FREIGHT CLASSIFICATION NOMENCLATURE				
17. ITEI				
Munitions Debris Shapes and Mixed metals				
18. TY CONT	19. NO CONT	20. TOTAL WEIGHT	21. TOTAL CUBE	
		550 LBS		
22. RECEIVED BY			23. DATE RECEIVED	

Ser # 2079596

"This certifies that the material listed has been 100 percent inspected and, to the best of our knowledge and belief, are inert and/or free of explosive hazards, engine fluids, illuminating dials and other visible HTRW materials or related materials."


Jeff Schwalm
Senior UXO Supervisor


Terry Farmer
Zapata QC Specialist

Zapata Incorporated 6302 Fairview Rd Suite 600 Charlotte, NC 28210 PH: 704-358-8240

Unique ID # ZE 006 CROFT
Origination: Former Camp Croft TCRA, 251 Dairy Ridge Rd, Spartanburg, SC, 29303
Field Contact #: 980 254 6598

I, Terry Farmer, have observed Zapata Incorporated's procedures for processing MD for final disposition as scrap metal. The contractor is in compliance with inspection procedures stated in the Work Plan. *TF*

PREVIOUS EDITION MAY BE USED
PerFORM (DLA)

DD FORM 1348-1A, JUL 91 (EG) ISSUE RELEASE/RECEIPT DOCUMENT

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25. NATIONAL STOCK NO. & ADD (8-22)																UNIT PRICE		DOLLARS		CTS		Former Camp Croft, Spartanburg, SC																																																									
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PREVIOUS EDITION MAY BE USED
PerFORM (DLA)

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Jeff Schwalm
Senior UXO Supervisor


Terry Farmer
Zapata QC Specialist

Zapata Incorporated 6302 Fairview Rd Suite 600 Charlotte, NC 28210 PH: 704-358-8240

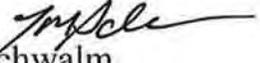
Unique ID # ZE 010 CROFT
Origination: Former Camp Croft TCRA, 251 Dairy Ridge Rd, Spartanburg, SC, 29303
Field Contact #: 980 254 6598

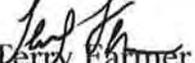
I, Terry Farmer, have observed Zapata Incorporated's procedures for processing MD for final disposition as scrap metal. The contractor is in compliance with inspection procedures stated in the Work Plan. 

DD FORM 1348-1A, JUL 91 (EG) ISSUE RELEASE/RECEIPT DOCUMENT

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																								550 LBS																																	
22. RECEIVED BY																					23. DATE RECEIVED																																				

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Jeff Schwalm
Senior UXO Supervisor


Terry Farmer
Zapata QC Specialist

Zapata Incorporated 6302 Fairview Rd Suite 600 Charlotte, NC 28210 PH: 704-358-8240

Unique ID # ZE 014 CROFT
Origination: Former Camp Croft TCRA, 251 Dairy Ridge Rd, Spartanburg, SC, 29303
Field Contact #: 980 254 6598

I, Terry Farmer, have observed Zapata Incorporated's procedures for processing MD for final disposition as scrap metal. The contractor is in compliance with inspection procedures stated in the Work Plan 

PREVIOUS EDITION MAY BE USED

PerFORM (DLA)

DD FORM 1348-1A, JUL 91 (EG) ISSUE RELEASE/RECEIPT DOCUMENT

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DD FORM 1348-1A, JUL 91 (EG) ISSUE RELEASE/RECEIPT DOCUMENT

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Ser # 2079506

"This certifies that the material listed has been 100 percent inspected and, to the best of our knowledge and belief, are inert and/or free of explosive hazards, engine fluids, illuminating dials and other visible HTRW materials or related materials"

Jeff Schwalm
Jeff Schwalm
Senior UXO Supervisor

Terry Farmer
Terry Farmer
Zapata QC Specialist

Zapata Incorporated 6302 Fairview Rd Suite 600 Charlotte, NC 28210 PH: 704-358-8240

Unique ID # ZE 017 CROFT
Origination: Former Camp Croft TCRA, 251 Dairy Ridge Rd, Spartanburg, SC, 29303
Field Contact #: 980 254 6598

I, Terry Farmer, have observed Zapata Incorporated's procedures for processing MD for final disposition as scrap metal. The contractor is in compliance with inspection procedures stated in the Work Plan *TF*

PREVIOUS EDITION MAY BE USED
PerFORM (DLA)

DD FORM 1348-1A, JUL 91 (EG) ISSUE RELEASE/RECEIPT DOCUMENT

24. DOCUMENT NUMBER & SUFFIX (30-44)
 25. NATIONAL STOCK NO. & ADD (8-22)

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UNIT PRICE	DOLLARS		CTS		DOLLARS		CTS		DOLLARS		CTS		DOLLARS		CTS		DOLLARS		CTS		DOLLARS		CTS		DOLLARS		CTS		DOLLARS		CTS		DOLLARS		CTS		DOLLARS		CTS		DOLLARS		CTS	
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																							Munitions Debris Shapes and Mixed metals						500 LBS															

Ser # 2079509

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Jeff Schwalm
 Jeff Schwalm
 Senior UXO Supervisor

Terry Farmer
 Terry Farmer
 Zapata QC Specialist

Zapata Incorporated 6302 Fairview Rd Suite 600 Charlotte, NC 28210 PH: 704-358-8240

Unique ID # ZE 019CROFT
 Origination: Former Camp Croft TCRA, 251 Dairy Ridge Rd, Spartanburg, SC, 29303
 Field Contact #: 980 254 6598

I, Terry Farmer, have observed Zapata Incorporated's procedures for processing MD for final disposition as scrap metal. The contractor is in compliance with inspection procedures stated in the Work Plan *TF*

PREVIOUS EDITION MAY BE USED
 PerFORM (DLA)

**APPENDIX B
EXPLOSIVES ACCOUNTABILITY RECORDS**

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October 17, 2013

Commander

U.S. Army Engineering and Support Center, Huntsville
ATTN: CEHNC-CT-E (Janice Jamar)
4820 University Square
Huntsville, AL 35816-1822

Ref: Time Critical Removal Action (TCRA), Former Camp Croft, SC
Contract: W912DY-10-D-0049, Task Order: 0005

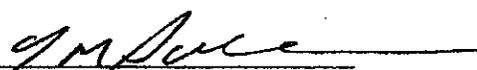
Dear Ms. Jamar:

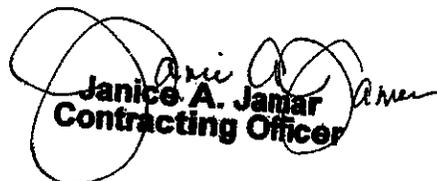
We request that the remaining explosives left over after completing the TCRA at the Former Camp Croft be transferred to the Spartanburg County Bomb Squad. This is the most cost effective method for managing these remaining explosives.

51 each 19gram conical shaped charges
700ft 50 grain per foot Detonating Cord
9ea electric detonators

Please contact Jeff Schwalm at (980) 254-6598 or Michael Winningham at (704) 378-4935, if you have questions. We look forward to your approval.

Sincerely,
Zapata Incorporated

By: 
Jeff Schwalm
Project Manager – MRS/ECRS


Janice A. Jamar
Contracting Officer

cc:
Commander
U.S. Army Engineering and Support Center, Huntsville
ATTN: CEHNC-OE-DC (Spencer O'Neal)
4820 University Square
Huntsville, AL 35816-1822



30 October 2013

US Army Engineering and Support Center, Huntsville
Attn: Ms. Janice Jamar
4820 University Square
Huntsville, Alabama 35816-1822

Re: Explosives Disposition for the Remedial Investigation/Feasibility Study (RI/FS)
Former Camp Croft, Spartanburg, South Carolina
DERP-FUDS Project No. I04SC001603
Contract No. W912DY-10-D-0028; Task Order No. 0005

Ms. Jamar:

Fieldwork associated with the Referenced project concluded in April 2012. During those activities, explosives were acquired and a portion of those were consumed during routine field procedures. The intention of this letter is to formally document the explosives management for the RI/FS and to request remaining explosive items be transferred to the Spartanburg County Sheriff's Office, hereafter referred to as the Bomb Squad.

Zapata Incorporated (ZAPATA) placed two orders for explosives from Omni Explosives, one on 17 January 2012 and a second on 19 April 2012 (see attached). Both orders were shipped directly to the Spartanburg Bomb Squad's office for storage, in lieu of establishing an on-site magazine. The orders were received by Lt. John Dyas; ZAPATA never took possession of the explosives.

During field operations, items requiring detonation were destroyed using the explosives ordered for the project. In some cases, ZAPATA detonated items on site and in some cases, ZAPATA and the Spartanburg Bomb Squad transported items back to the county range for detonation. For demolition operations conducted by ZAPATA, Demolition Summary Reports were generated. Demolition activities conducted by the Spartanburg Bomb Squad were documented using their internal procedures.

At the conclusion of the RI/FS field activities, ZAPATA and the Spartanburg Bomb Squad had consumed a total of 59 conical shaped charges (19 gram, RDX), 52 blasting caps (elec., 12 ft. instant), and 387 ft of detonating cord (80 gr/ft). Thus, 41 shape charges, 48 blasting caps, and 613 ft of detonation cord remained unused at the Spartanburg Bomb Squad office.

We recommend 41 shape charges, 48 blasting caps, and 613 ft of detonation cord be transferred to the Former Camp Croft TCRA project (Contract No. W912DY-12-D-0049; Task No. 0005), thus closing out the explosives ordered for the RI/FS. Should you concur with this

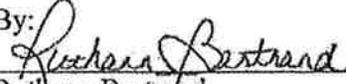


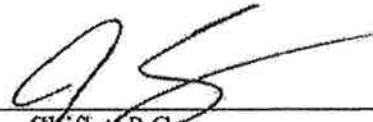
Ms. Janice Jamar
October 30, 2013
Page 2

recommendation, ZAPATA respectfully requests your approval documenting the US Army Engineering and Support Center, Huntsville's acceptance of the explosive transfer for inclusion in our Final RI Report. For your convenience, we've included a concurrence block below that you may use to indicate your acceptance of this transfer request.

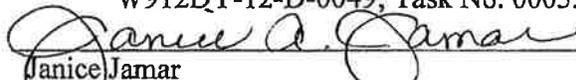
If you have any questions or comments, please feel free to contact us at your convenience.

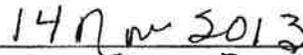
Sincerely,
Zapata Incorporated

By: 
Ruthann Bertrand
Vice President, Contracting


Jason Skiflet, P.G.
Director of Operations, MRS/ECRS Division

I (concur / non-concur) with ZAPATA's request to transfer the unused explosives referenced above from W912DY-10-D-0028; Task Order No. 0005 to W912DY-12-D-0049; Task No. 0005.


Janice Jamar
Contracting Officer, USAESCH


Date

Enclosures: Explosives Order Packing Custody Invoice (electronic)
Demolition Summary Reports (electronic)

cc: Mr. Spencer O'Neal 

DD FORM 1348-1A, JUL 91 (EG) ISSUE RELEASE/RECEIPT DOCUMENT

1	2	3	4	5	6	7	23	24	25	26	27	28	29	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	1. TOTAL PRICE																																																																																																																																																																																															
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100 each 19 gram conical shaped charges 18AAPR13A/FXG
 Items used in support of USAESCH contract W912DY-12-D-0049 TO 0005
 Zapata Incorporated 6302 Fairview Rd Suite 600 Charlotte, NC 28210 PH: 704-358-8240

PREVIOUS EDITION MAY BE USED

PerFORM (DLA)



Lt John Dyas
Spartanburg County Sheriff Department
8045 Howard Street
Spartanburg, SC 29304

August 27, 2013

The following explosives, used during the current field work at the Former Camp Croft, that are currently in your custody are permanently transferred to the Spartanburg County Sheriff Department Bomb Squad for accountability and use.

MSH 51 each 19.5 gr perforators
9 each electric detonators (blasting caps)
700FT 50gr per foot det cord

Please sign/initial to acknowledge acceptance.

Regards

A handwritten signature in black ink, appearing to read 'Jeff Schwalm', written over a horizontal line.

Jeff Schwalm
Project Manager
Zapata Incorporated

A handwritten signature in black ink, appearing to read 'John Dyas/Micah Horton', written over a horizontal line.

John Dyas/Micah Horton
Spartanburg County Sheriff Department Bomb Squad



OmniSource

S O U T H E A S T

"The Best in Metals Recycling"

2061 Nazareth Church Road
Spartanburg, SC 29301
PO Box 578
Lyman, SC 29365-0578

Mr. Jeffrey Schwalm
Zapata Incorporated
6302 Fairview Rd. Ste. 600
Charlotte, NC 28210

Re: Material Documented as Safe (MDAS) from Zapata Inc. (Former Camp Croft site)

Mr. Schwalm,

This letter is to verify that OmniSource Incorporated has shredded and/or prepared for recycling 9,600 pounds of MDAS received from Zapata Incorporated on – July 2013.

Sincerely,

C.T. "Chuck" Newman
Senior Buyer
OmniSource SE
864-680-5504

**APPENDIX C
DIG SHEET DATA**

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GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand, Loam, Clay, Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
239-373-NE	05/15/13	05/15/13	1	1	0.5		Schonstedt	5	0	50		0	5		
239-373-SE	05/15/13	05/15/13	1	1	0.5		Schonstedt	5	0	55		0	10		
239-374-NE	05/13/13	05/13/13	1	1	0.5		Schonstedt	5	0	100		0	15		
239-374-SE	05/13/13	05/13/13	1	1	0.5		Schonstedt	5	0	35		0	10		
239-375-SE	05/13/13	05/13/13	1	1	0.5		Schonstedt	5	0	15		0	5		
240-373-NE	05/16/13	05/16/13	1	1	0.5		Schonstedt	5	1	90		5	10		
240-373-NW	05/16/13	05/16/13	1	1	0.5		Schonstedt	5	1	70		1	10		
240-373-SE	05/24/13	05/24/13	1	1	0.5		Schonstedt	5	0	75		5	25		
240-373-SW	05/15/13	05/15/13	1	1	0.5		Schonstedt	5	0	105		10	20		
240-374-NE	05/14/13	05/14/13	1	1	0.5		Schonstedt	5	0	60		1	10		
240-374-NW	05/13/13	05/14/13	1	1	0.5		Schonstedt	5	0	105		0	10		
240-374-SE	05/14/13	05/14/13	1	1	0.5		Schonstedt	5	0	150		1	5		
240-374-SW	05/13/13	05/03/13	1	1	0.5		Schonstedt	5	0	150		1	15		
240-375-SE	05/14/13	05/14/13	1	1	0.5		Schonstedt	5	0	20		0	2		
240-375-SW	05/14/13	05/14/13	1	1	0.5		Schonstedt	5	0	30		0	2		
241-373-NE	05/23/13	05/23/13	1	1	0.5		Schonstedt	5	7	200		150	50		
241-373-NW	05/23/13	05/24/13	1	1	0.5		Schonstedt	5	0	155		60	15		
241-373-SE	05/28/13	05/28/13	1	1	0.5		Schonstedt	5	3	100		60	10		
241-373-SW	05/28/13	05/28/13	1	1	0.5		Schonstedt	5	13	100		50	50		
241-374-NE	05/21/13	05/21/13	1	1	0.5		Schonstedt	5	0	100		50	5		
241-374-NW	05/17/13	05/17/13	1	1	0.5		Schonstedt	5	2	150		10	10		

GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand, Loam, Clay, Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
241-374-SE	05/17/13	05/21/13	1	1	0.5		Schonstedt	5	10	700		480	180		
241-374-SW	05/17/13	05/17/13	1	1	0.5		Schonstedt	5	0	100		15	20		
241-375-SE	05/16/13	05/16/13	1	1	0.5		Schonstedt	5	0	60		0	5		
241-375-SW	05/16/13	05/16/13	1	1	0.5		Schonstedt	5	0	35		0	10		
242-373-NE	06/05/13	06/05/13	1	1	0.5		Schonstedt	5	0	100		50	25		
242-373-NW	05/23/13	05/23/13	1	1	0.5		Schonstedt	5	0	100		50	20		
242-373-SE	05/30/13	06/04/13	1	1	0.5		Schonstedt	5	8	950		1100	300		
242-373-SW	05/28/13	05/30/13	1	1	0.5		Schonstedt	5	5	700		1050	125		
242-374-NE	06/05/13	06/05/13	1	1	0.5		Schonstedt	5	0	150		15	100		
242-374-NW	05/22/13	05/22/13	1	1	0.5		Schonstedt	5	0	150		0	10		
242-374-SE	06/05/13	06/05/13	1	1	0.5		Schonstedt	5	0	175		50	50		
242-374-SW	05/22/13	05/22/13	1	1	0.5		Schonstedt	5	0	150		0	5		
242-375-SE	06/05/13	06/05/13	1	1	0.5		Schonstedt	5	0	75		25	10		
242-375-SW	05/22/13	05/22/13	1	1	0.5		Schonstedt	5	0	50		2	10		
243-373-NE	06/12/13	06/12/13	1	1	0.5		Schonstedt	5	0	170		10	25		
243-373-NW	06/05/13	06/17/01	1	1	0.5		Schonstedt	5	1	125		75	20		
243-373-SE	06/04/13	06/04/13	1	1	0.5		Schonstedt	5	0	125		100	25		
243-373-SW	06/04/04	06/04/13	1	1	0.5		Schonstedt	5	0	100		100	50		
243-374-NE	06/12/13	06/12/13	1	1	0.5		Schonstedt	5	0	110		25	25		
243-374-NW	06/11/13	06/11/13	1	1	0.5		Schonstedt	5	0	150		50	5		
243-374-SE	06/12/13	06/12/13	1	1	0.5		Schonstedt	5	0	125		15	25		

GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand, Loam, Clay, Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
243-374-SW	06/17/13	06/17/13	1	1	0.5		Schonstedt	5	0	100		50	5		
243-375-SE	06/11/13	06/11/13	1	1	0.5		Schonstedt	5	0	50		5	10		
243-375-SW	06/11/13	06/11/13	1	1	0.5		Schonstedt	5	0	40		15	0		
244-373-NE	06/14/13	06/17/13	1	1	0.5		Schonstedt	5	0	500		325	60		
244-373-NW	06/12/13	06/12/13	1	1	0.5		Schonstedt	5	0	200		50	25		
244-373-SE	06/17/13	06/19/13	1	1	0.5		Schonstedt	5	36	1300		750	200		
244-373-SW	06/19/13	06/19/13	1	1	0.5		Schonstedt	5	5	250		150	100		
244-374-NE	06/13/13	06/13/13	1	1	0.5		Schonstedt	5	0	150		25	25		
244-374-NW	06/13/13	06/13/13	1	1	0.5		Schonstedt	5	0	120		20	20		
244-374-SE	06/13/13	06/13/13	1	1	0.5		Schonstedt	5	0	180		10	20		
244-374-SW	06/12/13	06/12/13	1	1	0.5		Schonstedt	5	0	150		20	25		
244-375-SE	06/13/13	06/13/13	1	1	0.5		Schonstedt	5	0	30		5	5		
244-375-SW	06/13/13	06/13/13	1	1	0.5		Schonstedt	5	0	45		5	5		
239-371-NE	05/16/13	05/17/13	2	2	0.5		Schonstedt	5	0	87		6	45		
239-371-NW	05/28/13	05/28/13	2	2	0.5		Schonstedt	5	0	4		2	2		
239-371-SE	05/23/13	05/23/13	2	2	0.5		Schonstedt	5	0	263		0	1200		
239-371-SW	05/23/13	05/23/13	2	2	0.5		Schonstedt	5	0	43		0	100		
239-372-NE	05/13/13	05/13/13	2	2	0.5		Schonstedt	5	0	132		2	25		
239-372-SE	05/13/13	05/14/13	2	2	0.5		Schonstedt	5	0	122		3	41		
240-371-NE	05/20/13	05/20/13	2	2	0.5		Schonstedt	5	0	287		10	110		
240-371-NW	05/17/13	05/17/13	2	2	0.5		Schonstedt	5	0	83		5	410		

GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand, Loam, Clay, Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
240-371-SE	05/24/13	05/24/13	2	2	0.5		Schonstedt	5	0	486		0	65		
240-371-SW	05/24/13	05/24/13	2	2	0.5		Schonstedt	5	0	136		0	15		
240-372-NE	05/16/13	05/16/13	2	2	0.5		Schonstedt	5	0	176		8	79		
240-372-NW	05/16/13	05/16/13	2	2	0.5		Schonstedt	5	0	136		10	73		
240-372-SE	05/14/13	05/14/13	2	2	0.5		Schonstedt	5	0	201		0	43		
240-372-SW	05/14/13	05/14/13	2	2	0.5		Schonstedt	5	0	173		1	106		
241-371-NE	05/21/13	05/22/13	2	2	0.5		Schonstedt	5	0	160		15	86		
241-371-NW	05/21/13	05/21/13	2	2	0.5		Schonstedt	5	0	183		2	85		
241-371-SE	05/28/13	05/28/13	2	2	0.5		Schonstedt	5	0	112		25	20		
241-371-SW	05/28/13	05/28/13	2	2	0.5		Schonstedt	5	0	147		10	53		
241-372-NE	05/15/13	05/15/13	2	2	0.5		Schonstedt	5	0	181		10	83		
241-372-NW	05/16/13	05/16/13	2	2	0.5		Schonstedt	5	0	89		3	15		
241-372-SE	05/15/13	05/15/13	2	2	0.5		Schonstedt	5	0	139		1	135		
241-372-SW	05/14/13	05/15/13	2	2	0.5		Schonstedt	5	0	134		7	108		
242-371-NE	05/22/13	05/22/13	2	2	0.5		Schonstedt	5	0	111		10	35		
242-371-NW	05/22/13	05/22/13	2	2	0.5		Schonstedt	5	0	93		5	47		
242-371-SE	05/29/13	05/29/13	2	2	0.5		Schonstedt	5	0	83		10	145		
242-371-SW	05/28/13	05/28/13	2	2	0.5		Schonstedt	5	0	112		53	35		
242-372-NE	06/19/13	06/20/13	1	2	0.5		Schonstedt	5	5	503		450	30		
242-372-NW	06/19/13	06/19/13	2	2	0.5		Schonstedt	5	0	235		63	85		
242-372-SE	06/19/13	06/19/13	2	2	0.5		Schonstedt	5	0	83		10	5		

GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand, Loam, Clay, Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
242-372-SW	06/19/13	06/19/13	2	2	0.5		Schonstedt	5	0	48		5	35		
243-371-NE	05/29/13	05/30/13	2	2	0.5		Schonstedt	5	6	587		175	11		
243-371-NW	05/22/13	0523/13	2	2	0.5		Schonstedt	5	0	112		160	27		
243-371-SE	05/29/13	05/29/13	2	2	0.5		Schonstedt	5	5	85		40	25		
243-371-SW	05/29/13	05/29/13	2	2	0.5		Schonstedt	5	0	93		20	53		
243-372-NE	06/17/13	06/17/13	2	2	0.5		Schonstedt	5	2	350		43	5		
243-372-NW	06/17/13	06/18/13	2	2	0.5		Schonstedt	5	2	717		460	35		
243-372-SE	06/17/13	06/17/13	2	2	0.5		Schonstedt	5	5	386		145	43		
243-372-SW	06/18/13	06/19/13	2	2	0.5		Schonstedt	5	13	741		650	21		
244-370-NE	06/04/13	06/04/13	2	2	0.5		Schonstedt	5	0	106		40	35		
244-370-NW	06/04/13	06/14/13	2	2	0.5		Schonstedt	5	2	145		18	35		
244-371-NE	06/05/13	06/05/13	2	2	0.5		Schonstedt	5	2	1406		150	110		
244-371-NW	05/31/06	06/03/13	2	2	0.5		Schonstedt	5	2	138		20	17		
244-371-SE	06/05/13	06/14/13	2	2	0.5		Schonstedt	5	1	50		54	75		
244-371-SW	06/03/13	06/04/13	2	2	0.5		Schonstedt	5	0	185		75	50		
244-372-NE	06/11/12	06/12/13	2	2	0.5		Schonstedt	5	24	1882		370	79		
244-372-NW	06/13/13	06/14/13	2	2	0.5		Schonstedt	5	4	1024		190	7		
244-372-SE	06/11/13	06/11/13	2	2	0.5		Schonstedt	5	2	250		40	245		
244-372-SW	06/14/13	06/17/13	2	2	0.5		Schonstedt	5	0	536		140	3		
239-369-NE	05/28/13	05/28/13	3	3	0.5		Schonstedt	5	0	142		0	17		
239-369-NW	05/29/13	05/29/13	3	3	0.5		Schonstedt	5	0	61		1	17		

GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand, Loam, Clay, Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
239-369-SE	05/23/13	05/23/13	4	3	0.5		Schonstedt	5	0	103		10	3		
239-369-SW	05/29/13	05/29/13	3	3	0.5		Schonstedt	5	0	86		17	15		
239-370-NE	05/28/13	05/28/13	3	3	0.5		Schonstedt	5	0	364		1	463		
239-370-NW	05/29/13	05/29/13	3	3	0.5		Schonstedt	5	0	196		1	260		
239-370-SE	05/28/13	05/28/13	3	3	0.5		Schonstedt	5	0	261		2	173		
239-370-SW	05/29/13	05/29/13	3	3	0.5		Schonstedt	5	0	104		4	109		
240-369-NE	05/17/13	05/17/13	3	3	0.5		Schonstedt	5	0	162		34	89		
240-369-NW	05/23/13	05/23/13	3	3	0.5		Schonstedt	5	0	174		11	100		
240-369-SE	05/14/13	05/14/13	3	3	0.5		Schonstedt	5	0	117		6	24		
240-369-SW	05/23/13	05/23/13	3	3	0.5		Schonstedt	5	0	71		4	9		
240-370-NE	05/29/13	05/29/13	3	3	0.5		Schonstedt	5	0	314		7	230		
240-370-NW	05/29/13	05/29/13	3	3	0.5		Schonstedt	5	0	394		1	464		
240-370-SE	05/24/13	05/24/13	3	3	0.5		Schonstedt	5	0	41		9	13		
240-370-SW	05/23/13	05/23/13	3	3	0.5		Schonstedt	5	0	104		9	14		
241-369-NE	05/14/13	05/14/13	3	3	0.5		Schonstedt	5	0	214		36	104		
241-369-NW	05/13/13	05/13/13	3	3	0.5		Schonstedt	5	0	106		18	14		
241-369-SE	05/23/13	05/23/13	3	3	0.5		Schonstedt	5	0	396		14	107		
241-369-SW	05/17/13	05/17/13	3	3	0.5		Schonstedt	5	0	213		31	1874		
241-370-NE	05/30/13	05/30/13	3	3	0.5		Schonstedt	5	0	344		44	172		
241-370-NW	05/30/13	05/30/13	3	3	0.5		Schonstedt	5	0	201		61	120		
241-370-SE	05/21/13	05/21/13	3	3	0.5		Schonstedt	5	0	307		0	46		

GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand, Loam, Clay, Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
241-370-SW	05/21/13	05/21/13	3	3	0.5		Schonstedt	5	0	284		26	44		
242-369-NE	06/04/13	06/04/13	3	3	0.5		Schonstedt	5	0	107		44	51		
242-369-NW	05/13/13	05/13/13	3	3	0.5		Schonstedt	5	0	54		2	100		
242-369-SE	06/03/13	06/03/13	3	3	0.5		Schonstedt	5	0	287		36	84		
242-369-SW	06/03/13	06/13/13	3	3	0.5		Schonstedt	5	0	147		4	273		
242-370-NE	06/05/13	06/05/13	3	3	0.5		Schonstedt	5	0	103		16	117		
242-370-NW	05/31/13	05/31/13	3	3	0.5		Schonstedt	5	0	176		9	66		
242-370-SE	06/04/13	06/04/13	3	3	0.5		Schonstedt	5	0	274		34	101		
242-370-SW	05/22/13	05/22/13	3	3	0.5		Schonstedt	5	0	106		0	41		
243-369-NE	06/20/13	06/20/13	4	3	0.5		Schonstedt	5	28	245		82	14		
243-369-NW	06/12/13	06/12/13	3	3	0.5		Schonstedt	5	0	363		894	186		
243-369-SE	06/13/13	06/13/13	3	3	0.5		Schonstedt	5	0	273		47	96		
243-369-SW	06/24/13	06/25/13	4	3	0.5		Schonstedt	5	0	340		100	48		
243-370-NE	06/20/13	06/20/13	4	3	0.5		Schonstedt	5	0	317		75	5		
243-370-NW	06/05/13	06/05/13	3	3	0.5		Schonstedt	5	0	42		61	0		
243-370-SE	06/20/13	06/20/13	4	3	0.5		Schonstedt	5	0	129		35	3		
243-370-SW	06/05/13	06/05/13	3	3	0.5		Schonstedt	5	0	449		161	460		
244-369-NE	06/21/13	06/21/13	4	3	0.5		Schonstedt	5	0	127		51	6		
244-369-NW	06/21/13	06/21/13	4	3	0.5		Schonstedt	5	0	173		40	15		
244-369-SE	06/24/13	06/24/13	4	3	0.5		Schonstedt	5	0	111		10	12		
244-369-SW	06/24/13	06/24/13	4	3	0.5		Schonstedt	5	1	175		40	55		

GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand,Loam,Clay,Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
244-370-SE	06/21/13	06/21/13	4	3	0.5		Schonstedt	5	1	210		35	4		
244-370-SW	06/21/13	06/21/13	4	3	0.5		Schonstedt	5	0	153		25	3		
239-367-NE	05/24/13	05/24/13	4	4	0.5		Schonstedt	5	0	133		1	3		
239-367-NW	05/23/13	05/23/13	4	4	0.5		Schonstedt	5	0	78		2	1		
239-367-SE	05/24/13	05/24/13	4	4	0.5		Schonstedt	5	0	2		1	0		
239-368-NE	05/17/13	05/17/13	4	4	0.5		Schonstedt	5	0	80		1	10		
239-368-NW	05/17/13	05/17/13	4	4	0.5		Schonstedt	5	0	60		1	8		
239-368-SE	05/13/13	05/13/13	4	4	0.5		Schonstedt	5	0	62		3	3		
239-368-SW	05/13/13	05/13/13	4	4	0.5		Schonstedt	5	0	43		1	0.5		
240-367-NE	05/31/13	05/31/13	4	4	0.5		Schonstedt	5	0	215		8	3		
240-367-NW	05/24/13	05/24/13	4	4	0.5		Schonstedt	5	0	187		5	3		
240-367-SE	05/28/13	05/28/13	4	4	0.5		Schonstedt	5	0	93		12	2		
240-367-SW	05/24/13	05/24/13	4	4	0.5		Schonstedt	5	0	73		1	2		
240-368-NE	05/20/13	05/20/13	4	4	0.5		Schonstedt	5	0	78		6	12		
240-368-NW	05/17/13	05/20/13	4	4	0.5		Schonstedt	5	0	53		2	1		
240-368-SE	05/14/13	05/14/13	4	4	0.5		Schonstedt	5	0	85		3.5	14		
240-368-SW	05/13/13	05/13/13	4	4	0.5		Schonstedt	5	0	53		0	1		
241-367-NE	06/03/13	06/03/13	4	4	0.5		Schonstedt	5	0	217		3	3		
241-367-NW	05/31/13	06/03/13	4	4	0.5		Schonstedt	5	0	221		17	7		
241-367-SE	05/28/13	05/28/13	4	4	0.5		Schonstedt	5	0	82		5	2		
241-367-SW	05/28/13	05/28/13	4	4	0.5		Schonstedt	5	0	77		15	1		

GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand, Loam, Clay, Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
241-368-NE	05/21/13	05/21/13	4	4	0.5		Schonstedt	5	0	103		3	22		
241-368-NW	05/20/13	05/20/13	4	4	0.5		Schonstedt	5	0	83		4.5	25		
241-368-SE	05/15/13	05/15/13	4	4	0.5		Schonstedt	5	0	127		10	80		
241-368-SW	05/14/13	05/14/13	4	4	0.5		Schonstedt	5	0	107		4.5	70		
242-367-NE	06/04/13	06/04/13	4	4	0.5		Schonstedt	5	0	115		13	6		
242-367-NW	06/03/13	06/04/13	4	4	0.5		Schonstedt	5	0	200		7	3		
242-367-SE	05/28/13	05/28/13	4	4	0.5		Schonstedt	5	0	65		7	3		
242-367-SW	05/28/13	05/28/13	4	4	0.5		Schonstedt	5	0	57		5	15		
242-368-NE	05/22/13	05/22/13	4	4	0.5		Schonstedt	5	0	174		18	4		
242-368-NW	05/21/13	05/21/13	4	4	0.5		Schonstedt	5	0			8	2		
242-368-SE	05/15/13	05/15/13	4	4	0.5		Schonstedt	5	0	53		8	1.5		
242-368-SW	05/15/13	05/15/13	4	4	0.5		Schonstedt	5	0	42		2	1		
243-367-NE	06/04/13	06/05/13	4	4	0.5		Schonstedt	5	0	281		61	3		
243-367-NW	06/04/13	06/04/13	4	4	0.5		Schonstedt	5	0	213		4	4		
243-367-SE	05/28/13	05/28/13	4	4	0.5		Schonstedt	5	0	47		5	1		
243-367-SW	05/28/13	05/28/13	4	4	0.5		Schonstedt	5	0	52		6	0		
243-368-NE	05/30/13	05/30/13	4	4	0.5		Schonstedt	5	0	575		25	25		
243-368-NW	05/22/13	05/23/13	4	4	0.5		Schonstedt	5	0	265		150	73		
243-368-SE	05/16/13	05/16/13	4	4	0.5		Schonstedt	5	0	84		17	3.5		
243-368-SW	05/15/13	05/16/13	4	4	0.5		Schonstedt	5	0	135		42	4		
244-367-NE	05/29/13	05/29/13	4	4	0.5		Schonstedt	5	0	83		8	15		

GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand, Loam, Clay, Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
244-367-NW	06/05/13	06/05/13	4	4	0.5		Schonstedt	5	0	279		25	10		
244-367-SE	05/29/13	05/29/13	4	4	0.5		Schonstedt	5	0	66		5	4		
244-367-SW	05/29/13	05/29/13	4	4	0.5		Schonstedt	5	0	67		4	1		
244-368-NE	05/29/13	05/30/13	4	4	0.5		Schonstedt	5	0	5		4	1		
244-368-NW	05/29/13	05/29/13	4	4	0.5		Schonstedt	5	0	173		50	5		
244-368-SE	05/16/13	05/16/13	4	4	0.5		Schonstedt	5	0	27		3.5	1		
244-368-SW	05/16/13	05/16/13	4	4	0.5		Schonstedt	5	0	93		7	3		
245-367-NW	05/29/13	05/29/13	4	4	0.5		Schonstedt	5	0	0		0	0		
245-367-SW	05/29/13	05/29/13	4	4	0.5		Schonstedt	5	0	3		0	0		
245-369-NE	06/17/13	06/17/13	4	5	0.5		Schonstedt	5	0	173		13	3		
245-369-NW	06/19/13	06/19/13	4	5	0.5		Schonstedt	5	0	277		20	7		
245-370-NE	06/19/13	06/19/13	4	5	0.5		Schonstedt	5	0	171		20	3		
245-370-NW	06/14/13	06/14/13	2	5	0.5		Schonstedt	5	3	206		55	35		
245-370-SE	06/19/13	06/19/13	4	5	0.5		Schonstedt	5	0	236		25	5		
245-370-SW	06/19/13	06/19/13	4	5	0.5		Schonstedt	5	0	575		65	12		
245-371-NE	06/19/13	06/19/13	4	5	0.5		Schonstedt	5	0	183		40	5		
245-371-NW	06/19/13	06/20/13	4	5	0.5		Schonstedt	5	0	225		25	5		
245-371-SE	06/19/13	06/19/13	4	5	0.5		Schonstedt	5	0	111		10	8		
245-371-SW	06/20/13	06/20/13	4	5	0.5		Schonstedt	5	0	115		18	6		
245-372-NE	06/26/13	06/26/13	4	5	0.5		Schonstedt	5	0	181		33	3		
245-372-NW	06/25/13	06/25/13	1	5	0.5		Schonstedt	5	0	75		10	10		

GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand, Loam, Clay, Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
245-372-SE	06/25/13	06/25/13	4	5	0.5		Schonstedt	5	1	317		30	4		
245-372-SW	06/25/13	06/25/13	4	5	0.5		Schonstedt	5	0	237		35	18		
245-373-NE	06/25/13	06/25/13	1	5	0.5		Schonstedt	5	0	110		15	10		
245-373-NW	06/24/13	06/24/13	1	5	0.5		Schonstedt	5	0	175		20	15		
245-373-SE	06/25/13	06/25/13	1	5	0.5		Schonstedt	5	0	120		10	5		
245-373-SW	06/24/13	06/24/13	1	5	0.5		Schonstedt	5	0	130		10	35		
245-374-NE	06/25/13	06/25/13	1	5	0.5		Schonstedt	5	0	45		0	5		
245-374-NW	06/24/13	06/24/13	1	5	0.5		Schonstedt	5	0	100		5	5		
245-374-SE	06/25/13	06/25/13	1	5	0.5		Schonstedt	5	0	80		5	10		
245-374-SW	06/24/13	06/24/13	1	5	0.5		Schonstedt	5	0	150		20	25		
245-375-SW	06/24/13	06/24/13	1	5	0.5		Schonstedt	5	0	10		0	5		
246-369-NE	06/17/13	06/17/13	4	5	0.5		Schonstedt	5	0	88		8	3		
246-369-NW	06/17/13	06/17/13	4	5	0.5		Schonstedt	5	0	185		17	3		
246-370-NE	06/13/13	06/13/13	4	5	0.5		Schonstedt	5	0	217		15	26		
246-370-NW	06/11/13	06/11/13	4	5	0.5		Schonstedt	5	0	273		33	6		
246-370-SE	06/17/13	06/17/13	4	5	0.5		Schonstedt	5	0	151		15	3		
246-370-SW	06/11/13	06/11/13	4	5	0.5		Schonstedt	5	0	219		32	6		
246-371-NE	06/12/13	06/12/13	4	5	0.5		Schonstedt	5	0	186		10	4		
246-371-NW	06/12/13	06/12/13	4	5	0.5		Schonstedt	5	0	199		10	3		
246-371-SE	06/14/13	06/14/13	4	5	0.5		Schonstedt	5	0	319		12	35		
246-371-SW	06/11/13	06/11/13	4	5	0.5		Schonstedt	5	0	197		20	4		

GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand, Loam, Clay, Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
246-372-NE	06/26/13	06/26/13	4	5	0.5		Schonstedt	5	0	125		20	7		
246-372-NW	06/26/13	06/26/13	4	5	0.5		Schonstedt	5	0	137		7	12		
246-372-SE	06/25/13	06/25/13	4	5	0.5		Schonstedt	5	0	113		10	18		
246-372-SW	06/25/13	06/25/13	4	5	0.5		Schonstedt	5	0	115		12	2		
246-373-NE	06/26/13	06/26/13	1	5	0.5		Schonstedt	5	0	70		5	10		
246-373-NW	06/26/13	06/16/13	1	5	0.5		Schonstedt	5	0	100		10	15		
246-373-SE	06/26/13	06/16/13	1	5	0.5		Schonstedt	5	0	80		5	5		
246-373-SW	06/26/13	06/16/13	1	5	0.5		Schonstedt	5	0	75		5	10		
246-374-NE	06/21/13	06/21/13	1	5	0.5		Schonstedt	5	0	15		1	0		
246-374-NW	06/21/13	06/21/13	1	5	0.5		Schonstedt	5	0	20		1	0		
246-374-SE	06/21/13	06/21/13	1	5	0.5		Schonstedt	5	0	125		2	0		
246-374-SW	06/21/13	06/21/13	1	5	0.5		Schonstedt	5	0	45		2	1		
247-369-NW	06/26/13	06/26/13	4	5	0.5		Schonstedt	5	0	4		0	1		
247-370-NW	06/13/13	06/13/13	4	5	0.5		Schonstedt	5	0	127		7	1		
247-370-SW	06/26/13	06/26/13	4	5	0.5		Schonstedt	5	0	2		0	1		
247-371-NW	06/12/13	06/12/13	4	5	0.5		Schonstedt	5	0	169		10	2		
247-371-SW	06/13/13	06/13/13	4	5	0.5		Schonstedt	5	0	121		3	6		
247-372-NW	06/14/13	06/14/13	4	5	0.5		Schonstedt	5	0	82		2	1		
247-372-SW	06/14/13	06/14/13	4	5	0.5		Schonstedt	5	0	112		8	3		
247-373-NW	06/14/13	06/14/13	4	5	0.5		Schonstedt	5	0	133		1	3		
247-373-SW	06/14/13	06/14/13	4	5	0.5		Schonstedt	5	0	68		1	7		

GRID NUMBER	DATE STARTED	DATE COMPLETED	TEAM	LOT	DEPTH OF CLEARANCE (FEET)	TERRAIN (Sand,Loam,Clay,Rock) (Steep, Rolling, Flat)	INSTRUMENT	LANE WIDTH (FEET)	MEC FOUND (#)	DIGS	BACK HOE DIGS	MUNITION DEBRIS (LBS)	CULTURAL DEBRIS (LBS)	RANGE RELATED/TARGET DEBRIS (LBS)	narrative
247-374-NW	06/14/13	06/14/13	4	5	0.5		Schonstedt	5	0	4		0	1		
247-374-SW	06/14/13	06/14/13	4	5	0.5		Schonstedt	5	0	73		1	3		
Totals										45502	0	12073	13155.5		MD Weight is an field estimate. Actual weight of MD is 9,600lbs.

**LOT 1
DIG SHEET DATA**

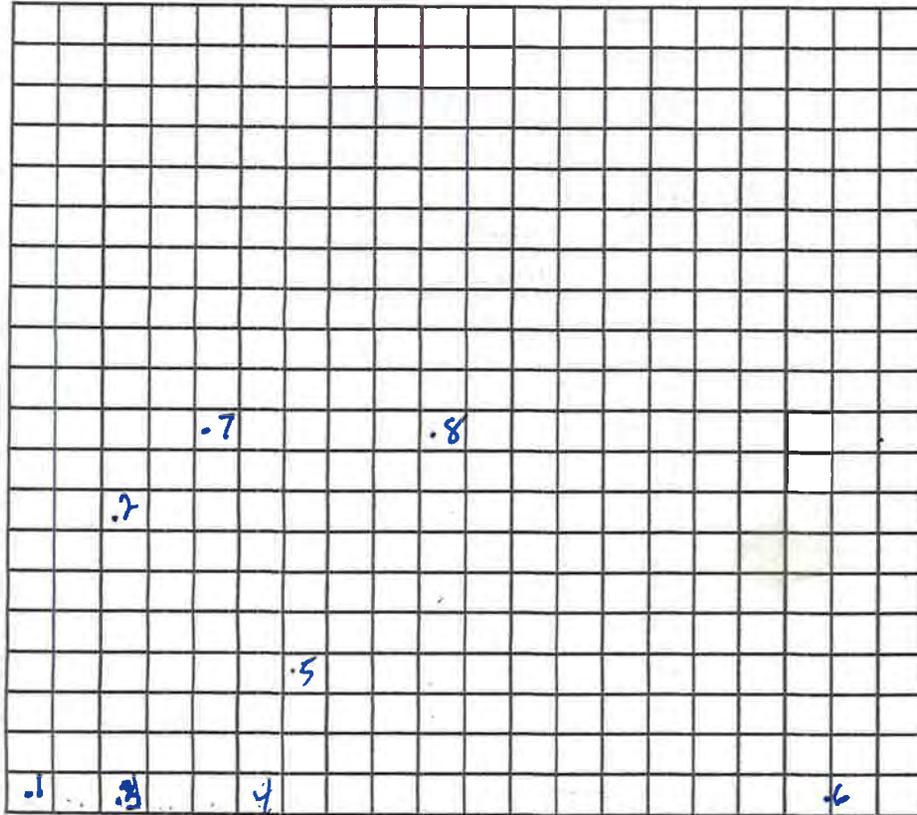
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Grid Work Progress/Completion Accounting Sheet

Grid: 242-373-SE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5-30-13	300	φ	20	2	300	100	φ	10%	1	<i>[Signature]</i>
5-31-13	200	φ	24	φ	250	50	φ	20%	1	<i>[Signature]</i>
6-3-13	250	φ	35	4	300	100	φ	85%	1	<i>[Signature]</i>
6-4-13	200	φ	20	2	250	50	φ	100%	1	<i>[Signature]</i>
TOTALS	950	φ	99	8	1100	300	φ			

	Date	Remarks	Signature
Surface sweep Complete	6-4-13		<i>[Signature]</i>
Grid Complete	6-4-13		<i>[Signature]</i>
Quality Control Check Complete		50 Holes Checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			



Grid: 242-373-5E
 Remarks: NUMEROUS 6" DIGS
STOPPED COUNTING @ 75

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	M6, 2.36" RKT FUZE	Y	5	5	3"	5-31-13	MEL
2	M6, 2.36" RKT	Y	15	45	3		MEL
3	M6, 2.36" RKT	Y	15	5	3"		MEL
4	M6, 2.36" RKT FUZE	Y	30	5	3		MEL
5	M6, 2.36" RKT	Y	30 5	20	3	Y	MEL
6	M6, 2.36" RKT	Y	80	5	3	6-14-13	MEL
7	M6, 2.36" RKT	Y	25	50	3		MEL
8	M6, 2.36" RKT W/H	N	50	40	3	Y	MEL

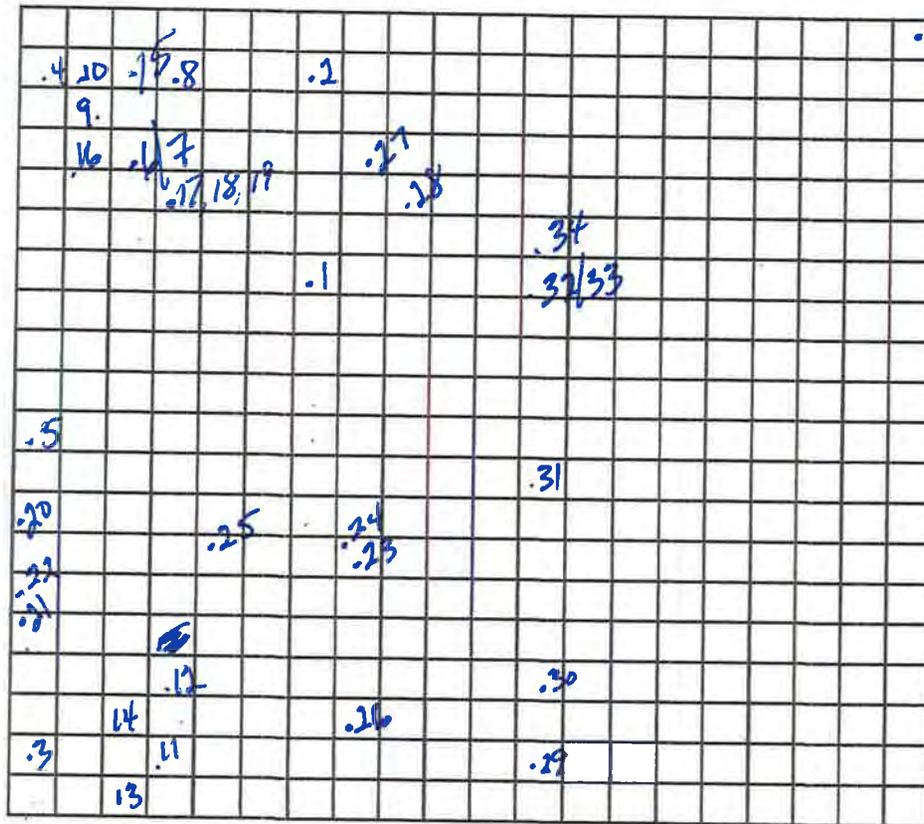
Grid Work Progress/Completion Accounting Sheet

Grid: 244-373-SE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6-17-13	650	φ	45	20	350	100	φ	10%	1	[Signature]
6-18-13	550	φ	40	10	200	50	φ	60%	1	[Signature]
6-19-13	100	φ	15	6	100	50	φ	100%	1	[Signature]
TOTALS	1300	φ	100		750	200	φ			

	Date	Remarks	Signature
Surface sweep Complete	6-19-13		[Signature]
Grid Complete	6-19-13		[Signature]
Quality Control Check Complete	6/21/13	75 Holes Checked	
Customer Quality Assurance Check Complete			
Additional Comments			

→ SEED



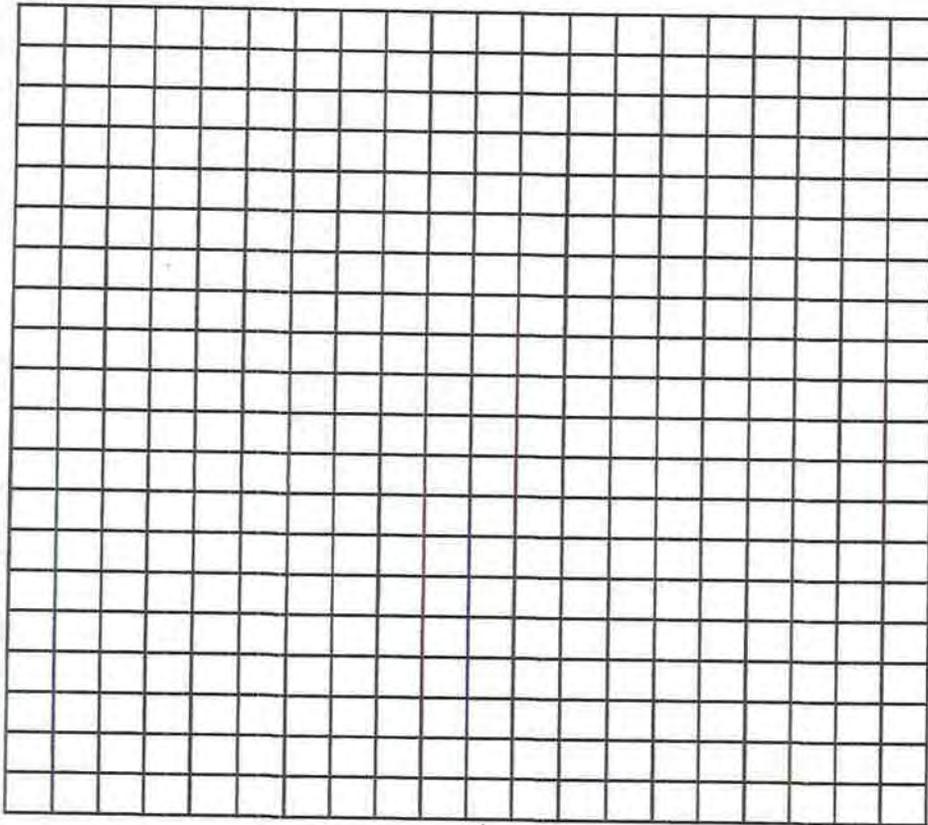
Grid: 244-373-SE

Remarks: _____

 SEED # 23B @ 98' x 98' x 0'

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
110 1	M9A1 RIFLE GREEN	Y	35	70	2"	6/21/13	
2	M16 RKT FUZE	Y	30	95	0"		
3	M9A1 RIFLE GREEN	Y	5	10	3"		
4	M16 RKT W/H	N	5	90	3"		
5	MK II HAND GREEN	N	5	50	4"		
6	M9A1 RIFLE GREEN	Y	15	85	3"		
7	M9A1 RIFLE GREEN FUZE	Y	15	80	3"		
112 8	M9A1 RIFLE GREEN W/H	N	20	90	5"		6/21/13



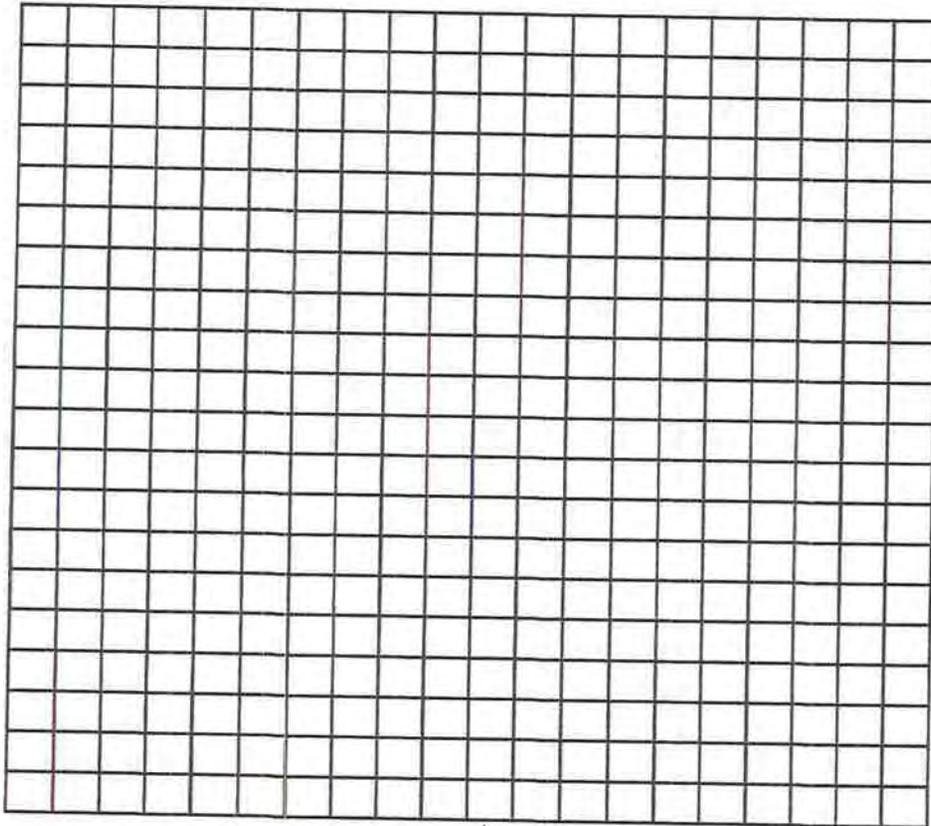
Grid: 244-373-SE

Remarks: _____

"CONTINUATION SHEET"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
118 9	MK II HAND GREN	Y	10	85	2	6/21/13	
10	M9A1 RIFLE GREN	Y	8	93	3		
11	MK II HAND GREN	Y	20	10	3		
12	M9A1 RIFLE GREN	Y	20	20	3		
13	M9A1 RIFLE GREN	Y	15	5	2		
14	"		15	15	3		
125 15	"		15 15	90	3	6/21/13	
16	"		10	80	3		



Grid: 244-373-SE CONT.
 Remarks: _____

 "CONTINUATION SHEET"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

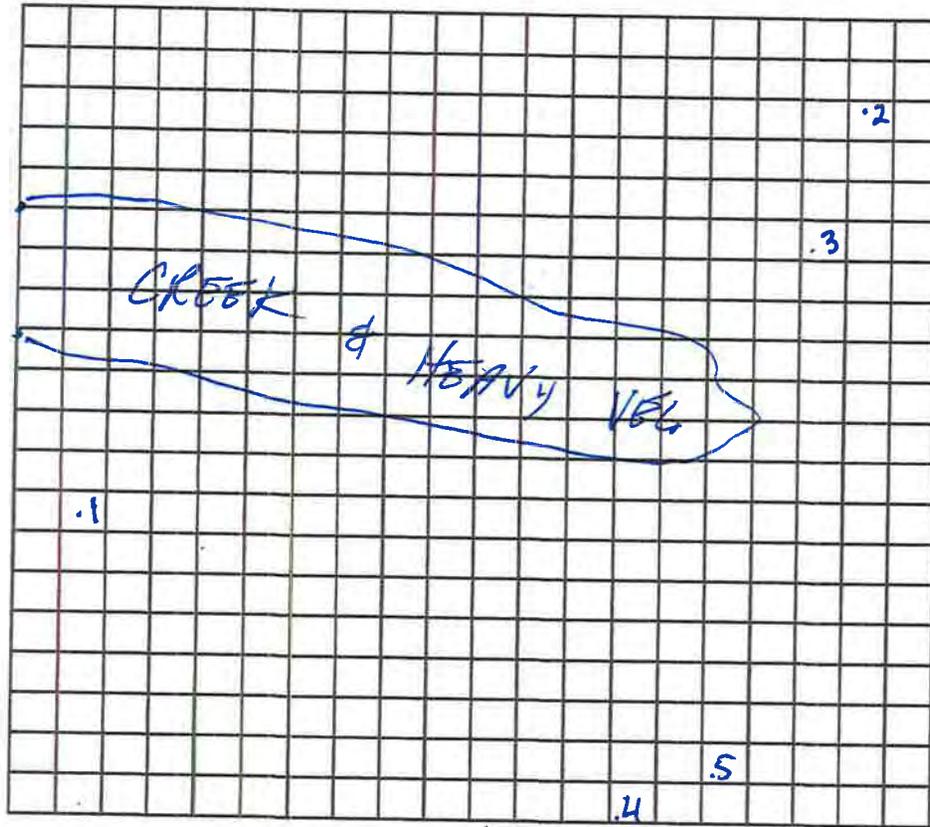
Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
126 17	M9A1 RIFLE GREEN	Y	20	75	3"	6/21/13	
18	"	Y	20	75	3"		
19	"	Y	20	75	3"		
20	"	Y	5	40	3"		
21	"	Y	5	25	3"		
22	"	Y	5	27	3"		
23	"	Y	40	35	3"		
133 24	"	Y	40	40	3'	6/21/13	

Grid Work Progress/Completion Accounting Sheet

Grid: 244-373-SW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6-19-13	250	φ	30	5	150	100	φ	100%	1	<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete	6-19-13		<i>[Signature]</i>
Grid Complete	6-19-13		<i>[Signature]</i>
Quality Control Check Complete	6/21/13	30 Holes Checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			



Grid: 244-373-SW

Remarks: _____

GRID HAD CREEK & HEAVY VEG

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
105	1 M9A1 RIFLE GREEN	Y	10	40	4"	6/21/13	
	2 "	Y	90	45	3"		
	3 M9A1 RIFLE GREEN FUZZE	Y	85	75	4"		
	4 M9A1 RIFLE GREEN	Y	70	5	4"		
109	5 "	Y	80	10	4"	6/21/13 NFE	

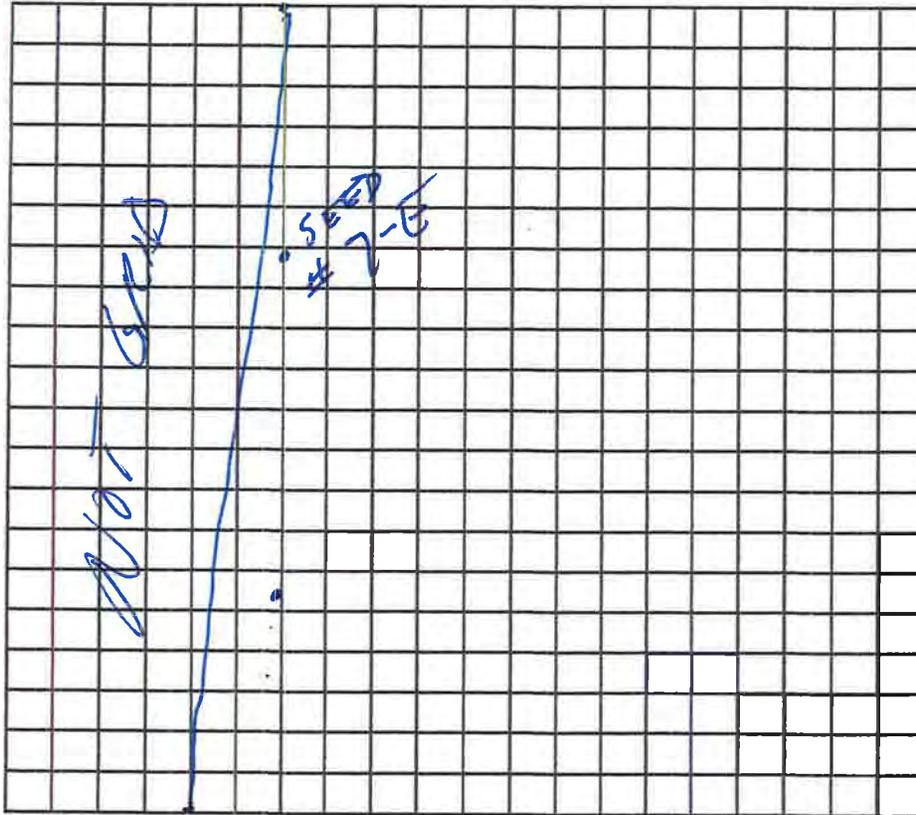
Grid Work Progress/Completion Accounting Sheet

Grid: 244-373-NE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6-14-13	350	φ	28	φ	250	50	φ	90%	1	[Signature]
6-17-13	150	φ	15	φ	75	10	φ	1:00%	1	[Signature]
TOTALS	500	φ	43	φ	325	60	φ			

	Date	Remarks	Signature
Surface sweep Complete	6-17-13		[Signature]
Grid Complete	6-17-13		[Signature]
Quality Control Check Complete	6/18/13	40 Holes Checked	[Signature]
Customer Quality Assurance Check Complete			
Additional Comments			

7



Grid: 239-373-SE
 Remarks: SEED # 7-E
SEED @ 30x75-0

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

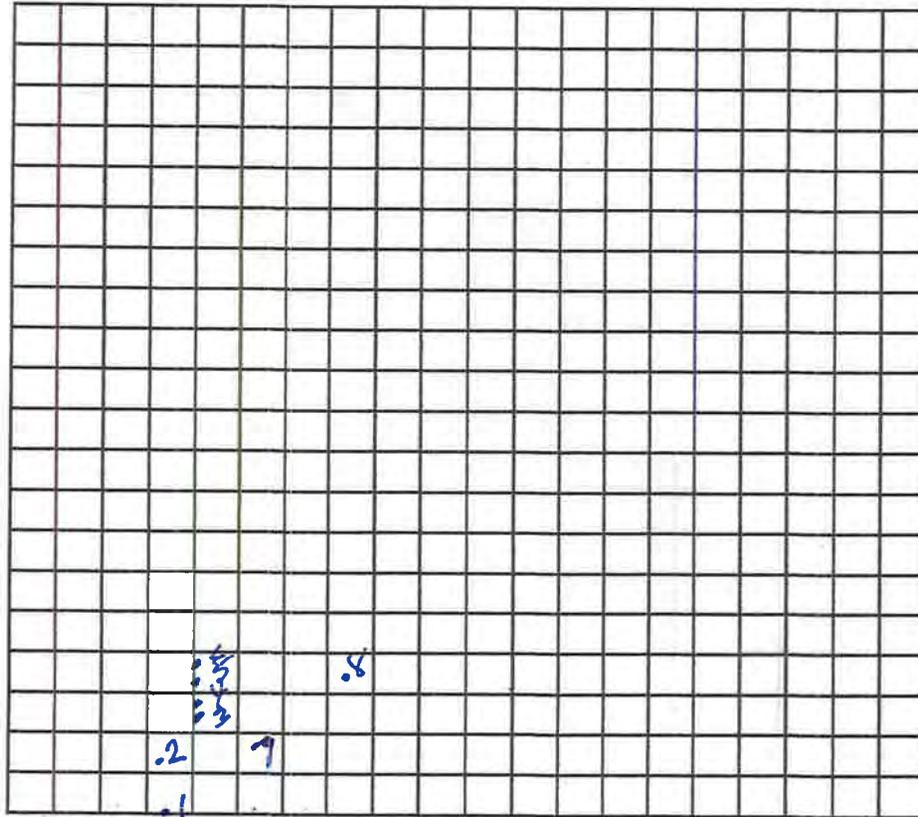
Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 240-373 NE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5-16-13	90	φ	1.5	1	5	10	φ		1	<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete	5-16-13		<i>[Signature]</i>
Grid Complete	5-16-13		<i>[Signature]</i>
Quality Control Check Complete	5/17/13	40 Holes CHECKED	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			

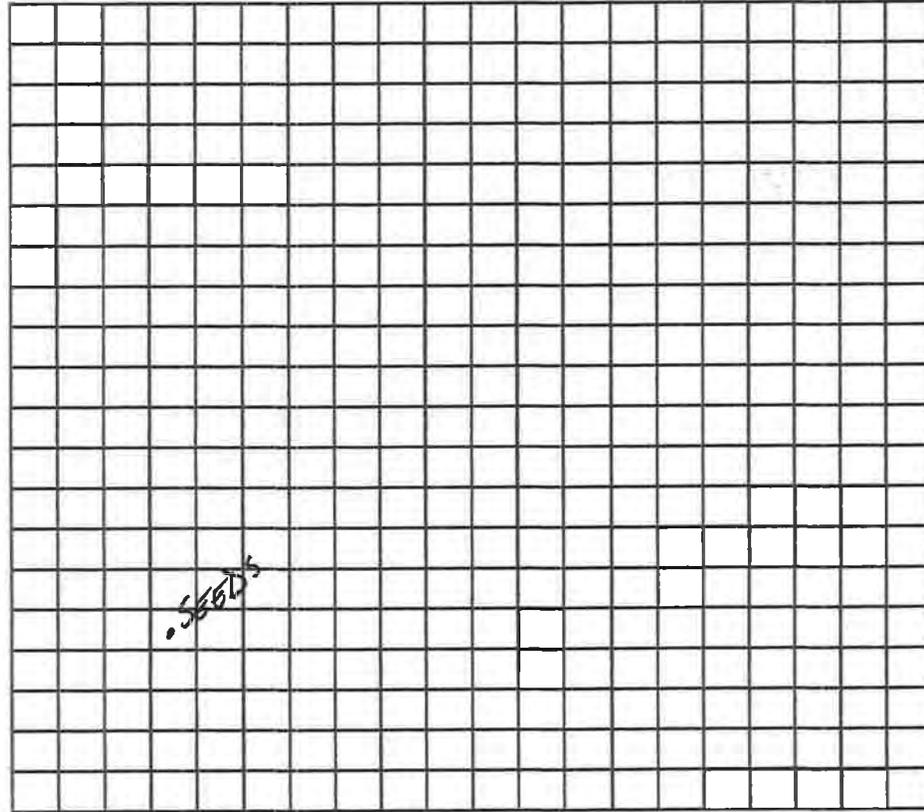


Grid: 240-373-SW

Remarks: COEF 6" DILGS

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	M9 RIFLE GRP	Y	17	0	2	5-15-13	ALL ITEM WERE PRACTICE ACTUALLY MII
2	"	Y	17	7	3	}	
3	"	Y	20	8	3		
4	"	Y	20	9	3		
5	"	Y	20	10	3		
6	"	Y	20	15	3		
7	"	Y	28	9	3		
8	"	Y	40	20	2		



Grid: 240-374-SW

Remarks:

SEED # 17B @ 20 x 25-6"
 SEED # 2E @ 20 x 25-0"

15EA 6" DIGS

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 240-374-NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5-13-13	75	φ	1	φ	φ	5	φ	75%	1	<i>[Signature]</i>
5-14-13	30	φ	1.5	φ	φ	5	φ	100%	1	<i>[Signature]</i>
TOTAL	105	φ	2.5	φ	φ	10	φ			

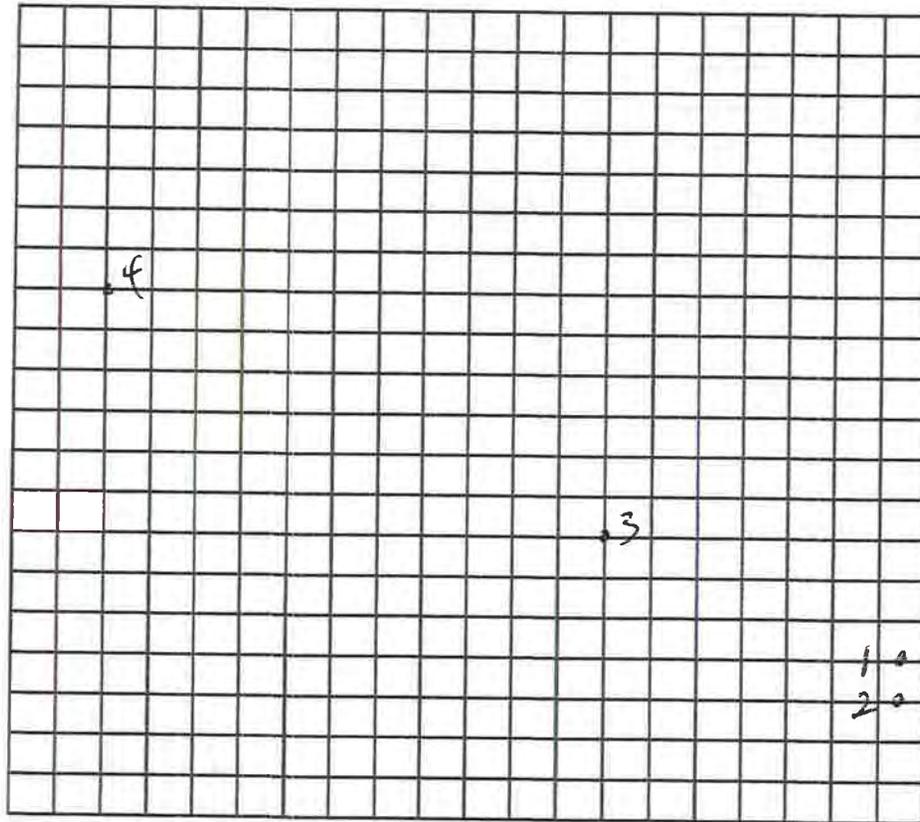
	Date	Remarks	Signature
Surface sweep Complete	5-14-13		<i>[Signature]</i>
Grid Complete	5-14-13		<i>[Signature]</i>
Quality Control Check Complete	5/16/13	55 Holes CHECKED	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

Grid: 241-373-NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5-23-13	75	0	15		25	5	0		71	[Signature]
5-24-13	80	0	10		35	10	0		1	[Signature]
TOTALS	155	0	25		60	15	0			

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	5-24-13		[Signature]
Quality Control Check Complete	5/29/13	4 Holes checked	[Signature]
Customer Quality Assurance Check Complete			
Additional Comments			



Grid: 241-373-NW

Remarks:

1-H - Holes deeper than 6"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

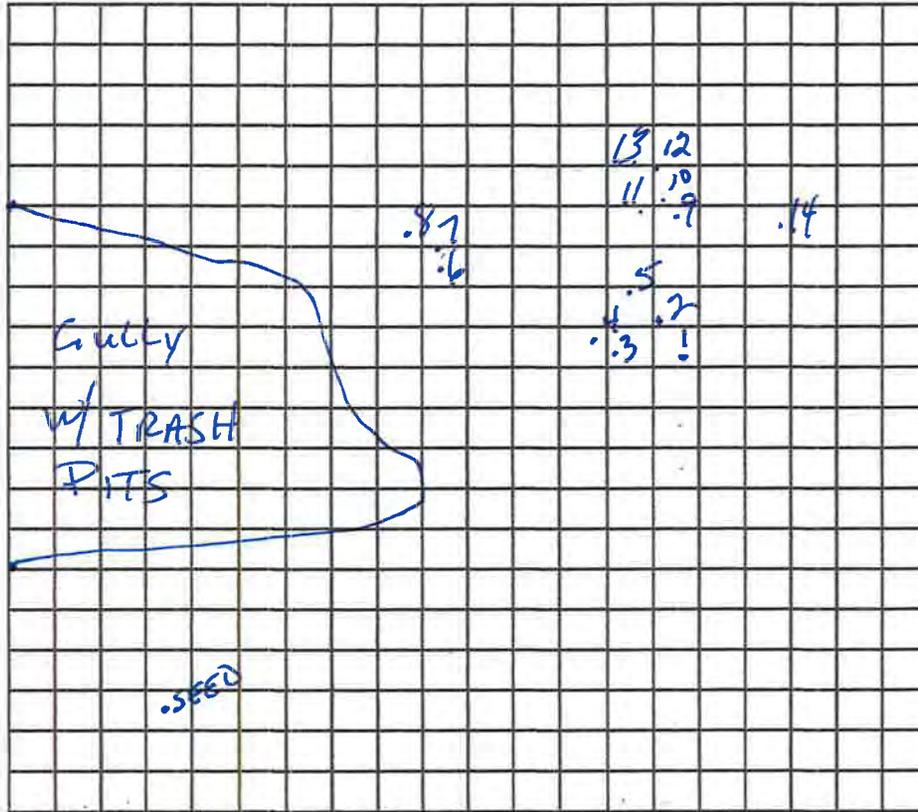
Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 241-373-NE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5-23-13	200	0	15	7	150	50	0		1	<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete	5-23-13		<i>[Signature]</i>
Grid Complete	5-23-13		<i>[Signature]</i>
Quality Control Check Complete	5/29/13	8 Holes checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			



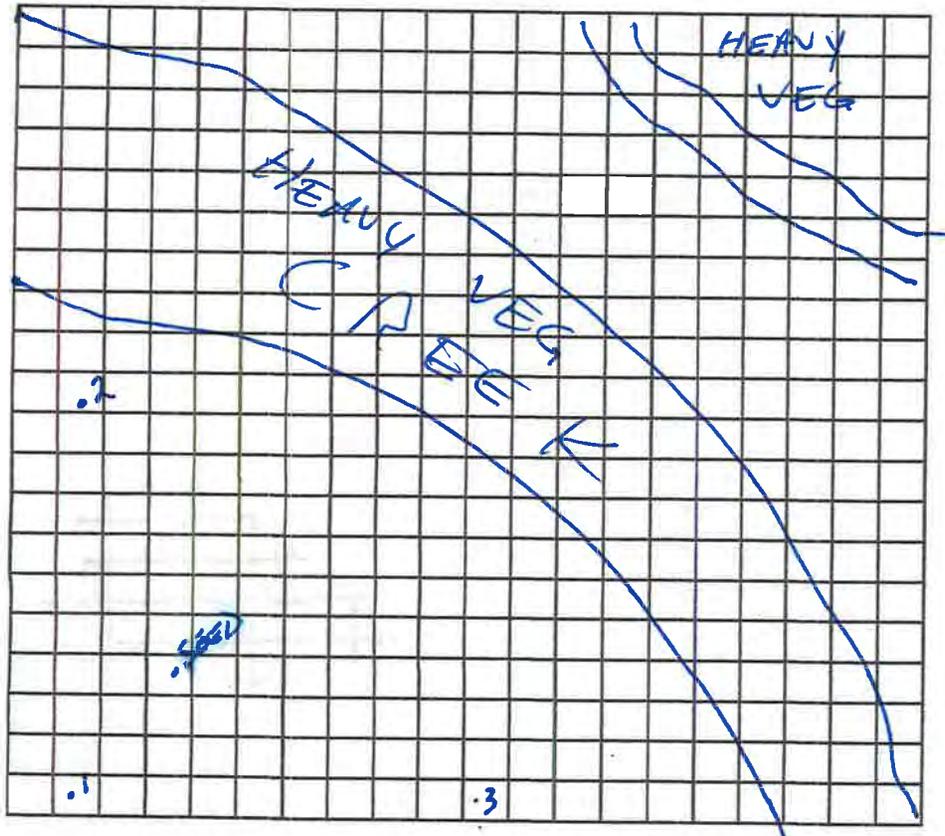
Grid: 241-373-SW

Remarks: SEED # 14 F @ 20x15x1
SEA 6" DIGS

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	M9 RIFLE GREN	Y	75	60	3"	5-29-13	MD
2	M9 RIFLE GREN	Y	75	65	3"	↓	MEL
3	M9 RIFLE GREN	Y	65	60	3"		
4	M9 RIFLE GREN	Y	70	70	3"		
5	M9 RIFLE GREN	Y	70	75	3"		
6	M9 RIFLE GREN	Y	50	70	3"		
7	M9 RIFLE GREN	Y	50	75	3"		
8	M9 RIFLE GREN	Y	45	75	3"		

SEE CONT. SHEET



Grid: 241-373-SE
 Remarks: _____

 GRID HAD HEAVY VEG
 ALONG CREEK @ NE CORNER

 SEED # 5B @ 20'x20'x0"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	M6, 2.36" RKT FUZE	Y	7	3	3"	5-29-13	MGC
2	M9A1 RIFLE GREN	Y	9	55	3"	↓	↓
3	M9A1 RIFLE GREN	Y	55	65	3"	↓	↓

Grid Work Progress/Completion Accounting Sheet

Grid: 241-374-~~00~~NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5-17-13	150	0	2	2	10	10	0		1	<i>A-Ed</i>

	Date	Remarks	Signature
Surface sweep Complete	5-17-13		<i>A-Ed</i>
Grid Complete	5-17-13		<i>A-Ed</i>
Quality Control Check Complete	5/21/13	25 Holes checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Additional Comments	
Customer Quality Assurance Check Complete	
Quality Control Check Complete	5/23/13 Checked 100 Holes
Grid Complete	5-21-13
Surface sweep Complete	5-21-13
Date	Remarks
	Signature

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5-17-13	100	0	10	30	30	30	0	40%	1	[Signature]
5-20-13	500	0	45	400	150	150	0	75%	1	[Signature]
5-21-13	100	0	15	50	50	50	0	100%	1	[Signature]
TOTALS	700	0	70	10	480	180	0		1	[Signature]

Grid Work Progress/Completion Accounting Sheet
Grid: 241-374-5E

Grid Work Progress/Completion Accounting Sheet

Grid: 242-375-SW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5-22-13	50	0	05	0	2	10	0		1	J. Co.

	Date	Remarks	Signature
Surface sweep Complete	5-12-13		C. W. G. Co.
Grid Complete	5-22-13		J. Co.
Quality Control Check Complete	5/20/13	Checked 5 Notes	J. Co.
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

Grid: 242-373-NW

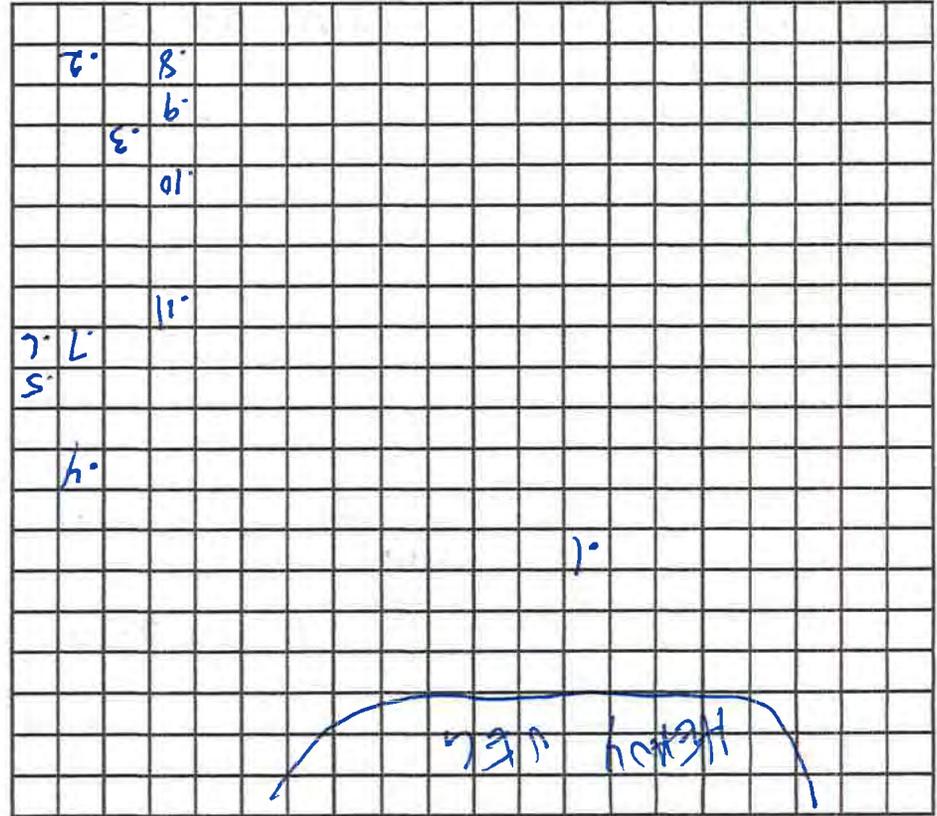
Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5-23-13	100	0	10	0	50	20	0	700% 700%	1	<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete	5-23-13		<i>[Signature]</i>
Grid Complete	5-23-13		<i>[Signature]</i>
Quality Control Check Complete	5/29/13		<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			

SEE CONTINUATION SHEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	M6 2.5" RKT	Y	46	70	4"	5-29-13	M6C
2	M6 2.5" RKT	Y	92	7	4"		
3	M9A1 Rifle GREP w/H	N	87	17	3"		
4	M6 2.5" RKT	N	90	65	3"		
5	M7 2.5" RKT	Y	95	50	3"		
6	M6 2.5" RKT	Y	96	47	3"	5-31-13	M6C
7	M6 2.5" RKT Fuzed	Y	95	45	3"		M6C
8	M9A1 Rifle GREP w/H	N	89	7	3"		M6C

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

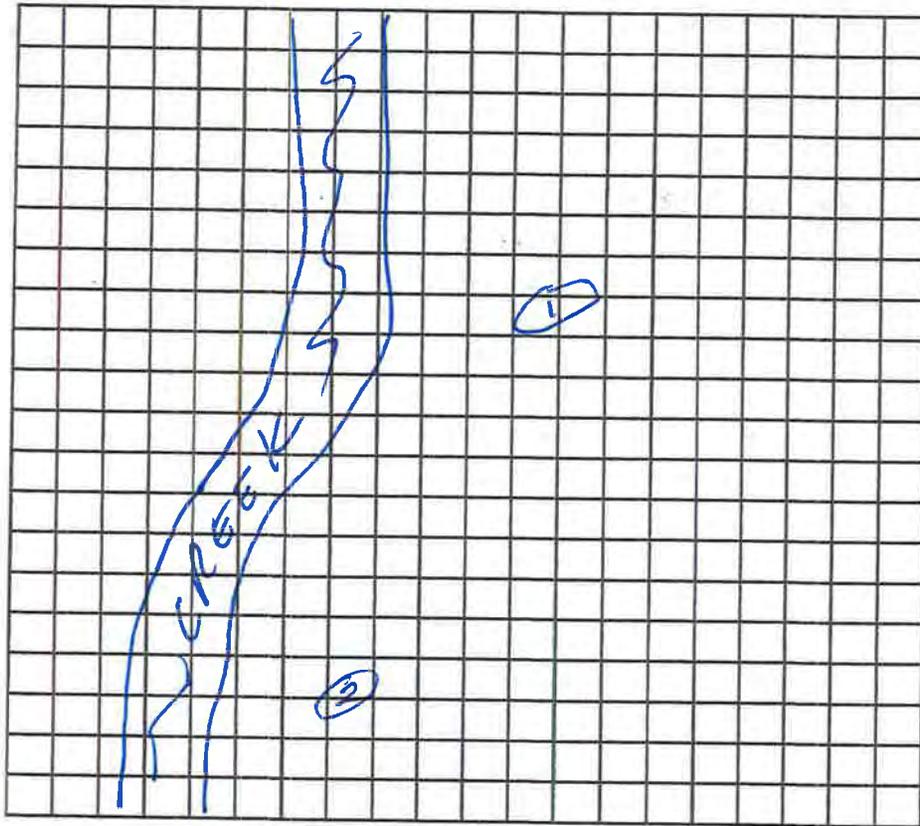


Grid: 242-373-5W
Remarks: GRID HAS HEAVY UEG
ACROSS NORTHEAST END
5-29-13 9" 6" Dig
5-30-13 12" 6" Dig
TOTAL 2/ET 6" Dig SOME
HOLES NOT MARKED. RAN OUT
OF FLAGS

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
9	M6 2.36" RT w/H	N	80'	15'	3"	5-31-13	M6C
10	M6 2.36" RT Fuze	Y	40'	29'	3"		M6C
11	M2 2.36" K1T	Y	80'	40'	3"		M2

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Grid: 242-373-SW (cont.)
Remarks:

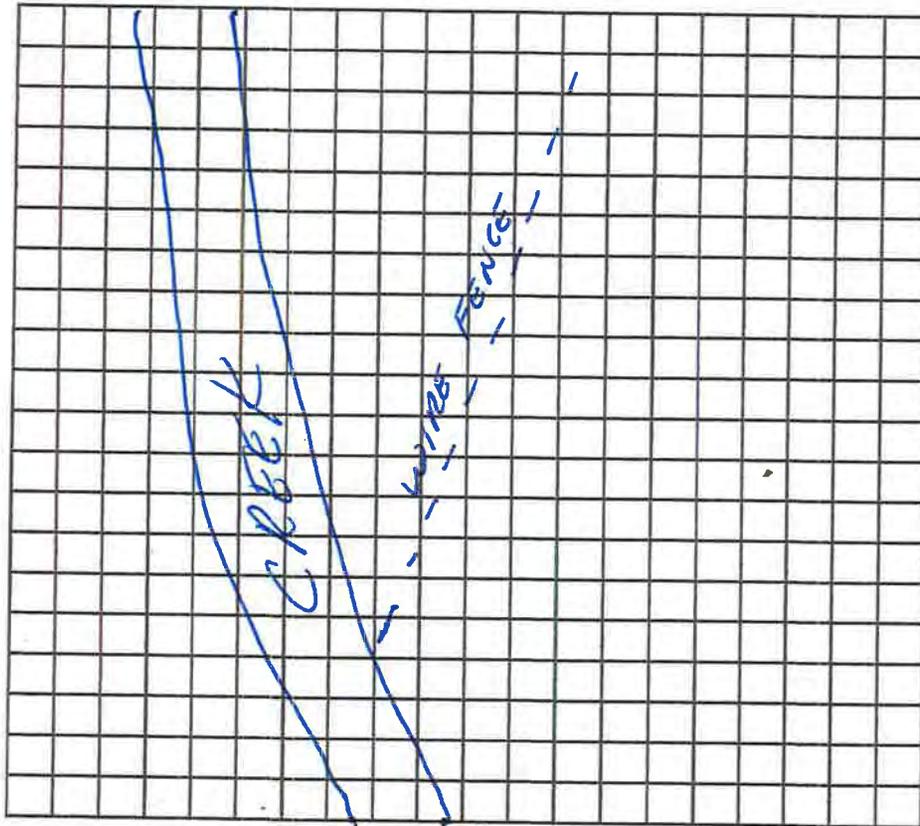


Grid: 242-373-NW
 Remarks: _____

 1 = WIRE (cut by brush machine)
 2 = WIRE " " " "
 GRID HAD CREEK (HEAVY VEG)

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks



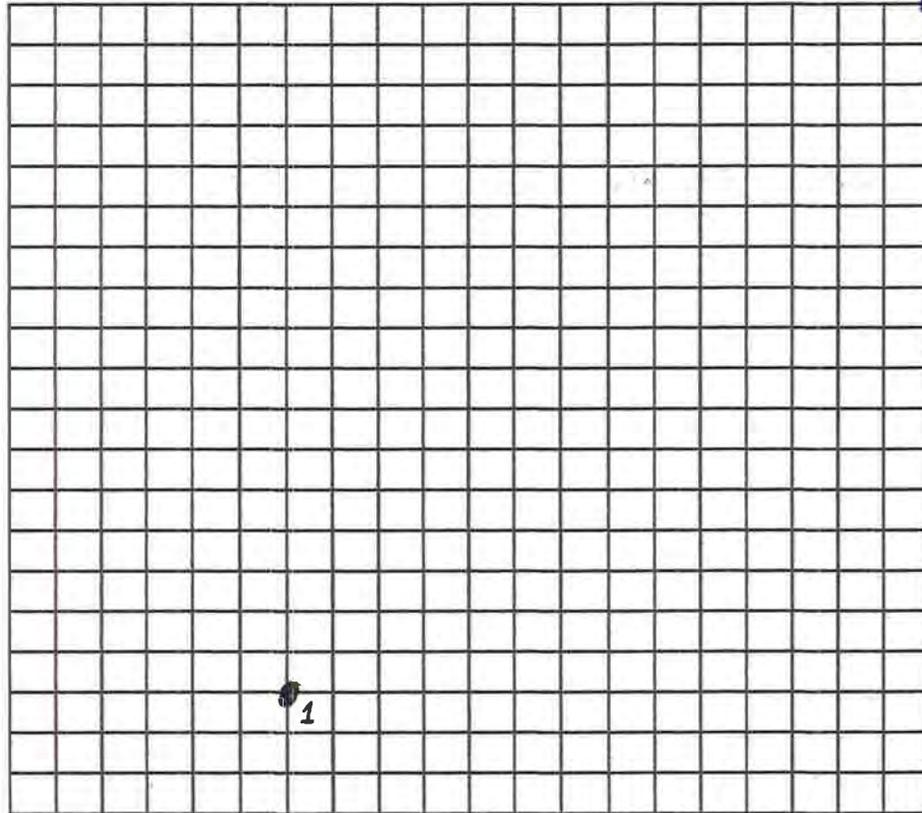
Grid: 242-374-SW

Remarks: _____

GRID HEAD - CREEK (HEAVY VEG)
- 4 STRAND WIRE FENCE

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

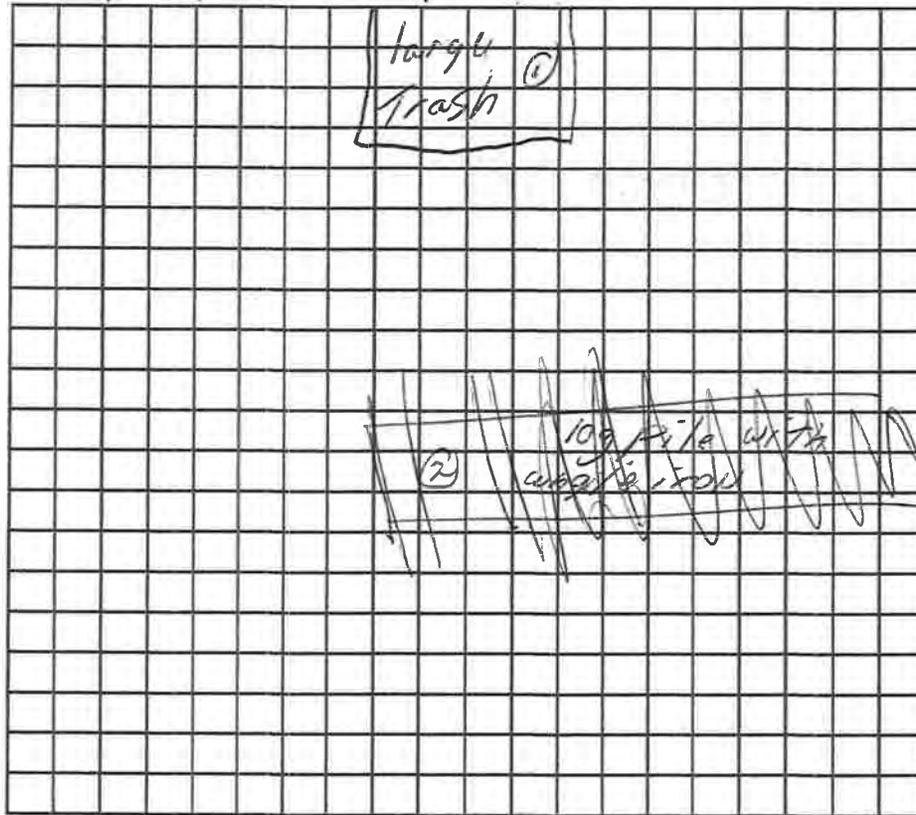


Grid: 241-371-NE

Remarks: Practice MII (see Map), 4 holes
abandoned below 6"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	MSAI MII	NA	30	15	6"	5/21	Practice

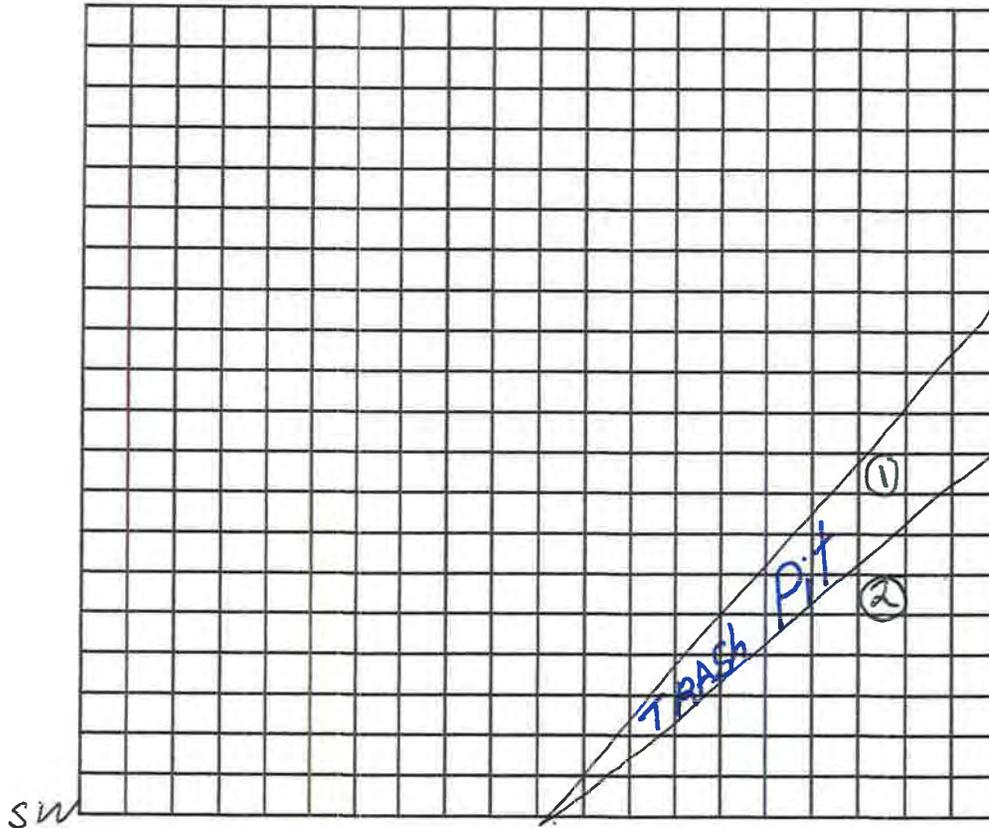


Grid: 241-371-SE
 Remarks: Large (Drums/Trash cans) Trash pile
3 holes 6"

SW

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

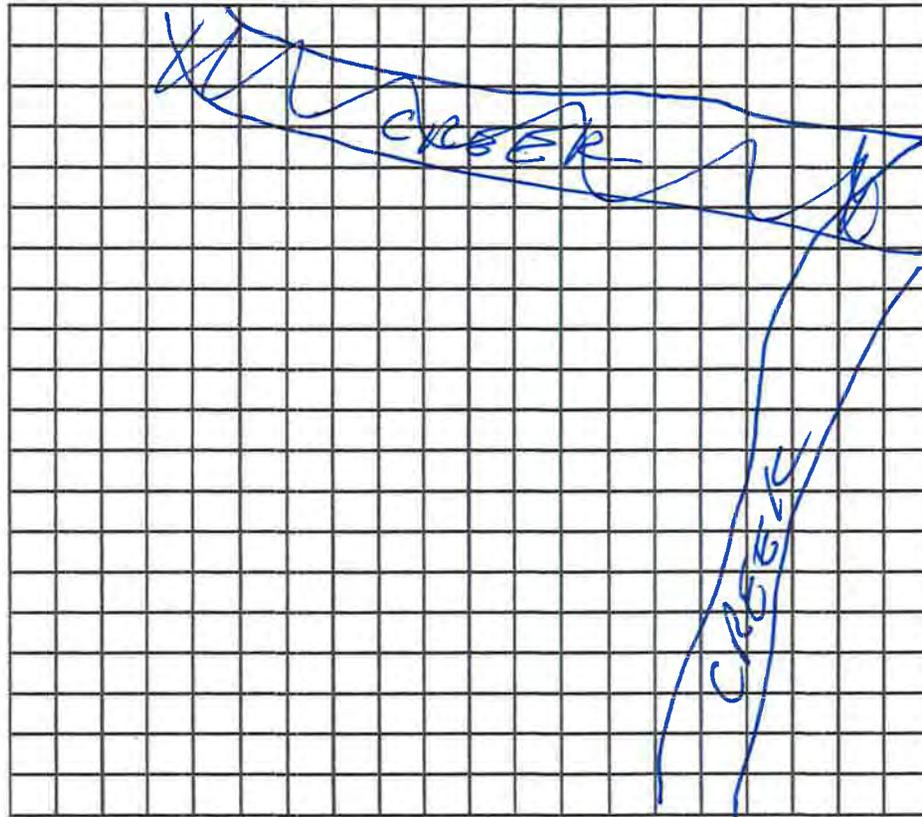
Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
①	Large Trash pile	NA	—	—	0	NA	
②	waste iron under log pile	NA	—	—	0	NA	



Grid: 241-371-SW
 Remarks: Trash pit, 2.36 Rocket M7A?
5 holes 6"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
<u>1</u>	<u>Trash pit</u>	<u>NA</u>	<u>—</u>	<u>—</u>	<u>0'-6"</u>	<u>NA</u>	
<u>2</u>	<u>2.36" Rocket M7</u>	<u>NA</u>	<u>90</u>	<u>30</u>	<u>6"</u>	<u>NA</u>	<u>Practice</u>



Grid: 243-373-SE

Remarks: _____

GRID HAD CREEK &
 HEAVY VEG ON EASTERN GRID

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 243-373-NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6-5-13	75	φ	10	1	25	10	φ	25%	1	[Signature]
6-17-13	50	φ	10	φ	50	10	φ	100%	1	[Signature]
TOTALS	125	φ	20	1	75	20	φ			

	Date	Remarks	Signature
Surface sweep Complete	6-10-13		[Signature]
Grid Complete	6-10-13		[Signature]
Quality Control Check Complete	6/12/13	15 Holes Checked	[Signature]
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

Grid: **243-373-NE**

6-12-13

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6-18-13	170	0	15	0	10	25	0		1	[Signature]

	Date	Remarks	Signature
Surface sweep Complete	6-18-13	6-12-13	[Signature]
Grid Complete	6-18-13	6-12-13	[Signature]
Quality Control Check Complete	6/14/13	17 Holes checked	[Signature]
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

Grid: 243-374-NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6-11-13	150	0	0	0	50	5	0	100%	1	<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete	6-12-13		<i>[Signature]</i>
Grid Complete	6-12-13		<i>[Signature]</i>
Quality Control Check Complete	6/12/13	13 Holes Checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

Grid: 243-374-NE

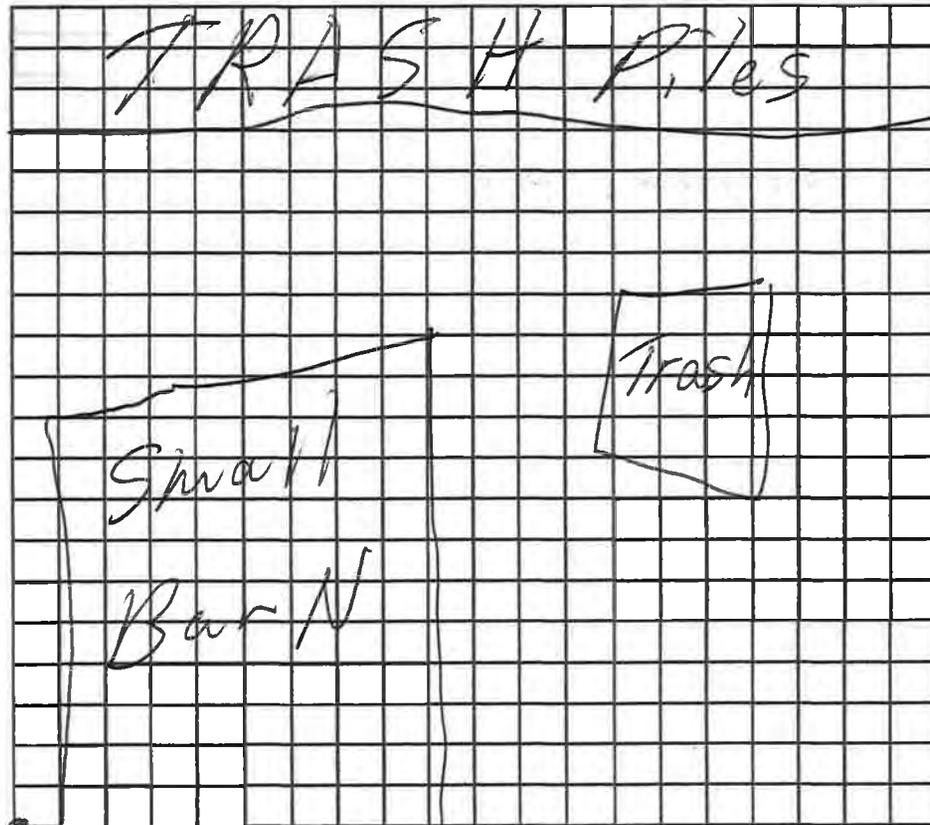
6-12-13

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6-12-13	110	0	10	0	25	25	0	100%	1	A-G

	Date	Remarks	Signature
Surface sweep Complete	6-18-13	6-17-13	A-G
Grid Complete	6-18-13		A-G
Quality Control Check Complete	6/14/13		A-G
Customer Quality Assurance Check Complete			
Additional Comments			

**LOT 2
DIG SHEET DATA**

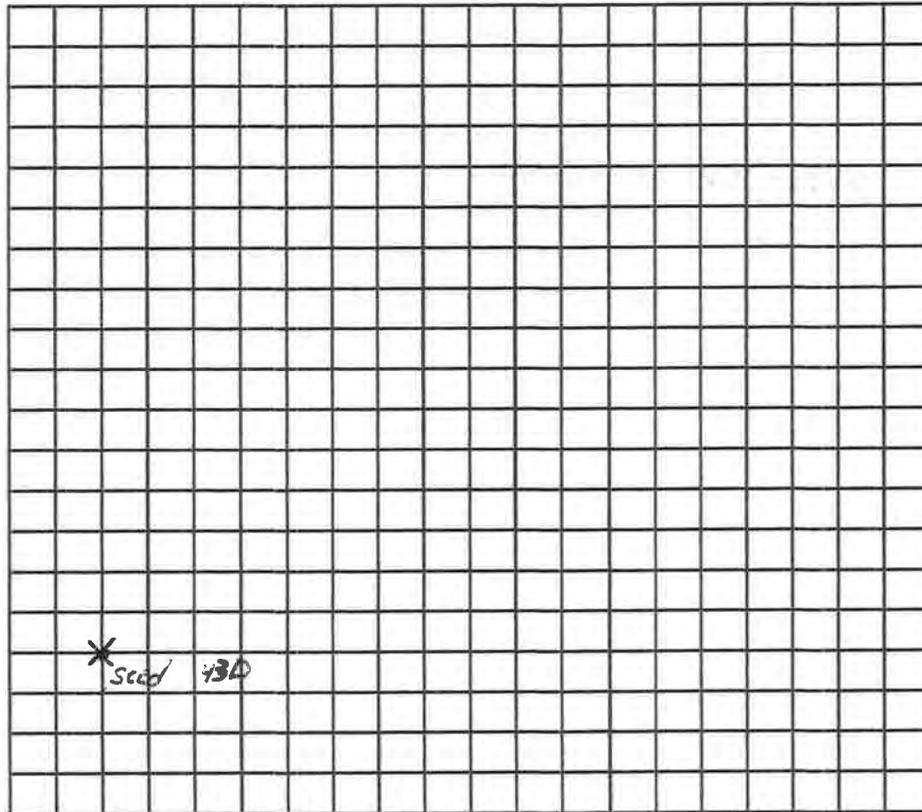
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Grid: 239-371-56
 Remarks: Trash piles of wire
and sheet metal and
fence

SW REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks



SW

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Grid: 239-372-5E

Remarks: Seed 43D x12' y20' z6"
2 Holes abandoned 46"

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	Seed 43D	NA	12	20	6"	NA	Seed 43D

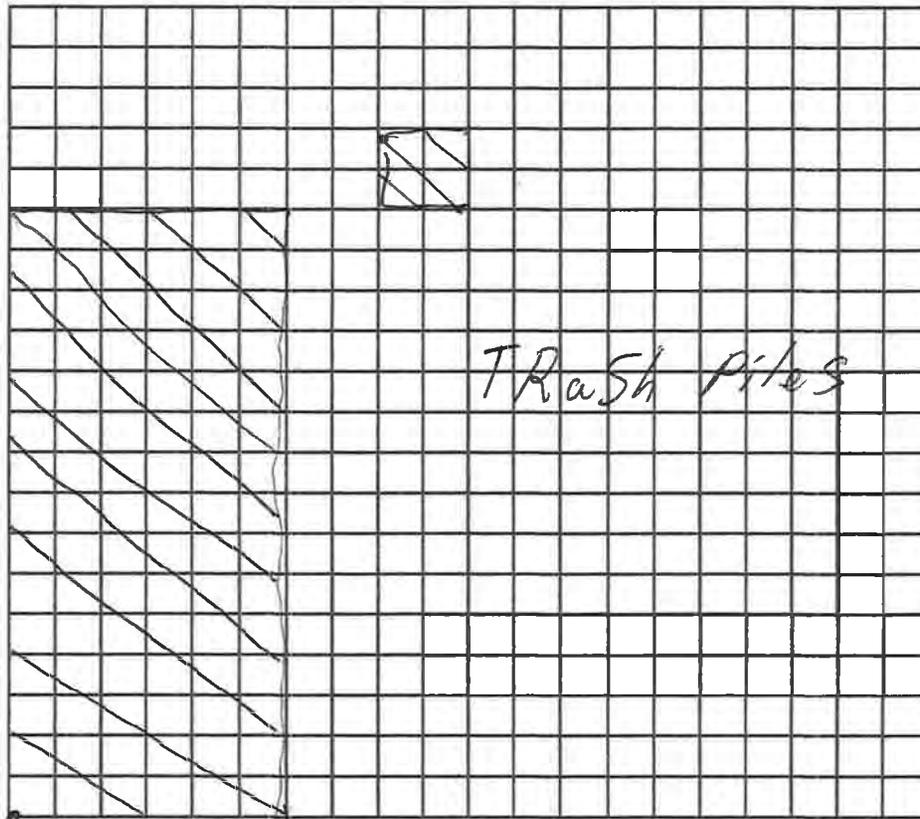
Grid Work Progress/Completion Accounting Sheet

Grid: 239-372-NE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5/13/13	132	Ø			2	25	Ø	2 abandoned holes	2	<i>T. J. Walker</i>

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	5/13/13	2 abandoned Holes below 6"	<i>T. J. Walker</i>
Quality Control Check Complete	5/14/13	132 HOLES CHECKED	<i>T. J. Walker</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Grid: 240-371-NW
 Remarks: Numerous pile of trash



Blank lined area for additional notes or data entry.

SW ● REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

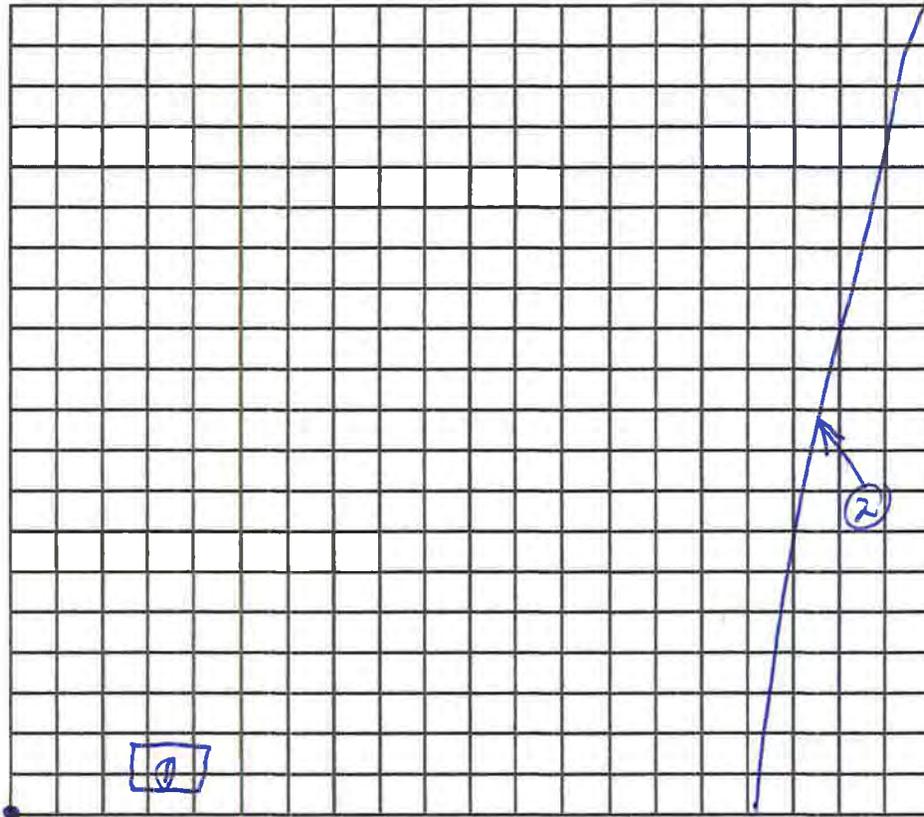
Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 240-372-SW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5/14	173	Ø	12.5	Ø	1	106	Ø		2	<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	5/14/13		<i>[Signature]</i>
Quality Control Check Complete	5/16/13	50 Holes CHECKED	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			



Grid: 240-372-NE

Remarks: _____
 1 pile of scrap
 2 Buried line

sw
 REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 241-372-SW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5/14	102	0	12.5	0	3	105	0	90% complete	2	<i>Wally Hallard</i>
5/15	32	0	3	0	4	3	0	2 abandoned Holes 6"	2	<i>Wally Hallard</i>

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	5/15	2 abandoned Holes 6"	<i>Wally Hallard</i>
Quality Control Check Complete	5/17/13		<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

Grid: 242-371-NE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5/22	111	Ø	13.75	Ø	10	35	Ø	4 Holes Below 6"	2	<i>Ruthy Holm</i>

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	5/22		<i>Ruthy Holm</i>
Quality Control Check Complete	5/28/13	10 Holes Checked	<i>John</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

Grid: ~~343~~ 372-NE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/19	103	0	6	1	100	10	0	6% complete	2	[Signature]
6/20	400	0	24	4	350	20	0		1	Ben New
TOTAL	503	0	30	5	450	30	0		1	[Signature]

	Date	Remarks	Signature
Surface sweep Complete	6-20-13		[Signature]
Grid Complete	6-20-13		[Signature]
Quality Control Check Complete	6/25/13	26 Holes Checked	[Signature]
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

Grid: 243-371-56

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5/29	85	0	625	5	40	25	0	5 2.36 Rockets	7	<i>Wally Helled</i>

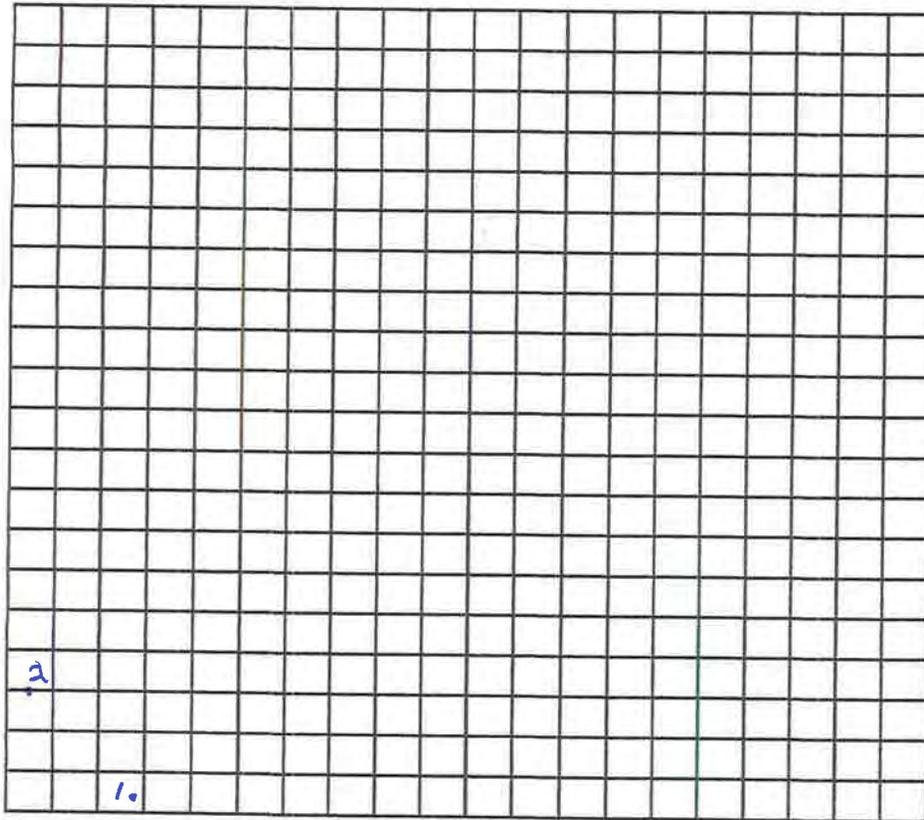
	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	5/31		<i>Wally Helled</i>
Quality Control Check Complete	6/5/13	10 Holes Checked	<i>Wally Helled</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

Grid: 243-371-NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5/22	36	0	15	0	110	25	0	lots of fence	2	<i>[Signature]</i>
5/23	78	0	4	0	50	2	0	large area of hits Below 6"	2	<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	5/23	See map	<i>[Signature]</i>
Quality Control Check Complete	6/11/13	22 Holes Checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			



Grid: 243-372-NW
 Remarks: 12 holes abandoned 6", 2,
2.36 ~~ROCKET~~ ROCKETS

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	ROCKET 2.36	yes	15	1	6	6/21/13	
2	ROCKET 2.36	yes	2	15	4	6/21/13	

Grid Work Progress/Completion Accounting Sheet

Grid: 244-37A-NE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/4	106	0	12	0	40	35	0	Seed 22A	2	<i>Anthony Halland</i>

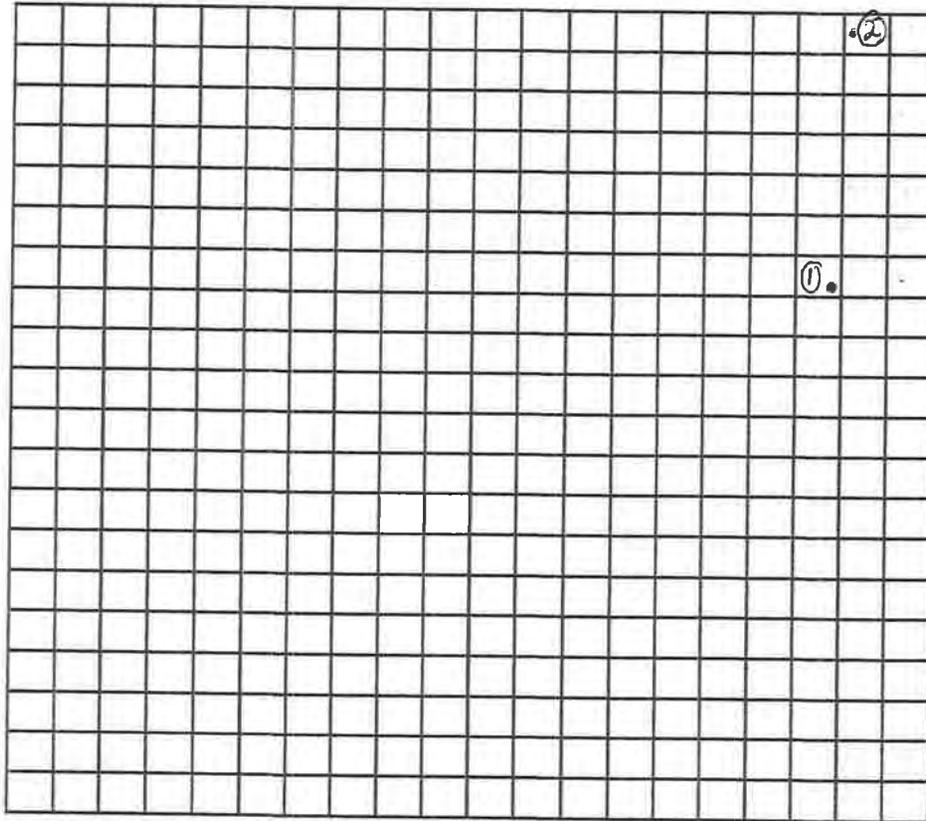
	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	6/4	Seed 22A	<i>Anthony Halland</i>
Quality Control Check Complete	6/11/13	12 Holes Checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

Grid: 244-371-SW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/3	102	0	17.5	0	50	35	0	2 abandoned holes 4' 6"	2	<i>[Signature]</i>
6/4	83	0	6	0	25	15	0		2	<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	6/4		<i>[Signature]</i>
Quality Control Check Complete	6/11/13	10 Holes Checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			



Grid: 244-372-SE
 Remarks: 10/5 of home Stead Trash
2 MEC FOUND / 2 holes abandoned 6"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	MK 2	Yes	88	67	6	Like 6/14/13	
2	M 9	NO	92	98	4	Like 6/14/13	

Grid Work Progress/Completion Accounting Sheet

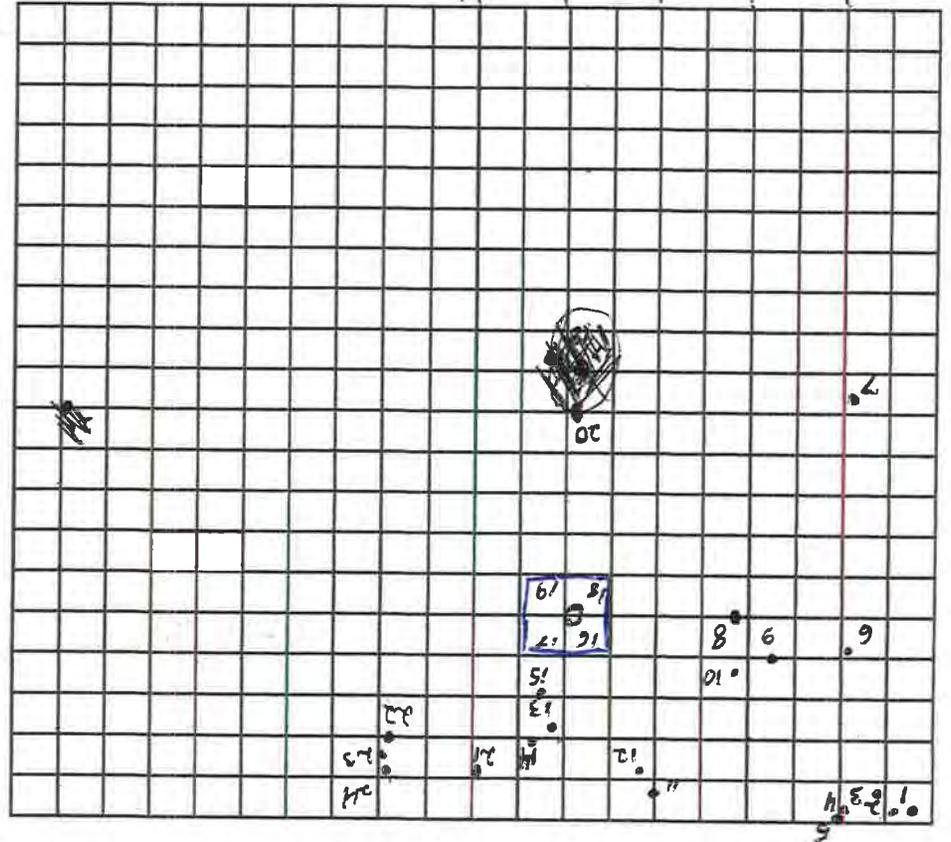
Grid: 244-372-NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/13	612	Ø	46	3	150	5	Ø	3 M9	2	<i>Waffle Hallik</i>
6/14	412	Ø	15	1	40	2	Ø	1 M9	2	<i>Waffle Hallik</i>

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	6/14	43 Live M9's	<i>Waffle Hallik</i>
Quality Control Check Complete	6/17	33 Holes Checked	<i>Waffle Hallik</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	M9	Yes	2	99		6/14	LRUG
2	M9	Yes	2	99		6/14	LRUG
3	M9	Yes	5	99			
4	M9	Yes	8	98			
5	M9	Yes	8	98		6/14	
25	Sec'd 13F	NA	12	20	6"	NA	
6	M9	Yes	9	79		6/14	
7	M9	Yes	8	48		6/14	LRUG

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET



Grid: 244-372-NE
Remarks: 24 MEC Items, 30 holes
observed 6" seed 13F recovered
X12, Y20, Z6
There is a third page to this
grid sheet.

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
8	MK 2 Grenade	Yes	20	76	8	6/14	L.V.E
9	M9 Rifle Grenade	"	17	80	8		
10		"	21	82	4		
11		"	35	96	4		
12			36	94	6		
13			39	91	6		
14			43	90	6		
15			42	88	6		
16			37	75	4		
17			37	75	4		
18			37	75	2.5		
19	M9 Rifle Grenade		37	75	6		
20	MK 2 Grenade		37	50	6		
21	M9 Rifle Grenade		50	94	4		
22			58	90	3		
23			59	91	4		
24	M9 Rifle Grenade	Yes	59	92	2	6/14	L.V.E

Grid Work Progress/Completion Accounting Sheet

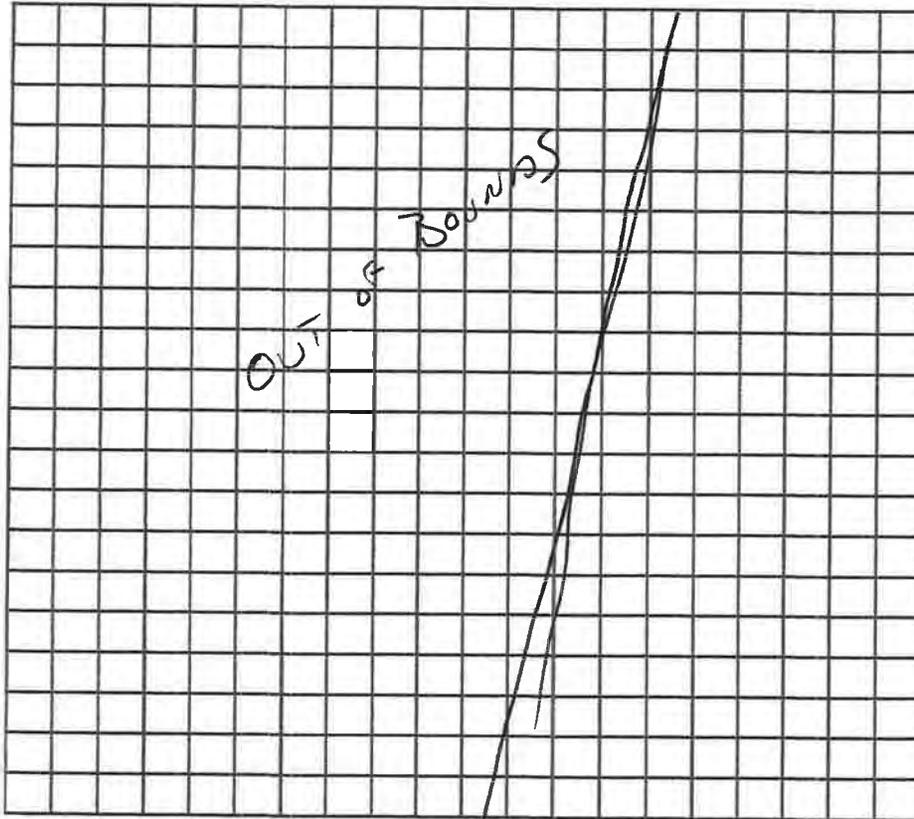
Grid: 244-372-5W

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/14	427	0	9	0	95	1	0		2	<i>Wally Hallard</i>
6/17	109	0	6	0	45	2	0		2	<i>Wally Hallard</i>

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	6/17		<i>Wally Hallard</i>
Quality Control Check Complete	6/18	40 Holes Checked	<i>J. Han</i>
Customer Quality Assurance Check Complete			
Additional Comments			

**LOT 3
DIG SHEET DATA**

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Grid: 229 369 NW

Remarks:

Quiet, Partial

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

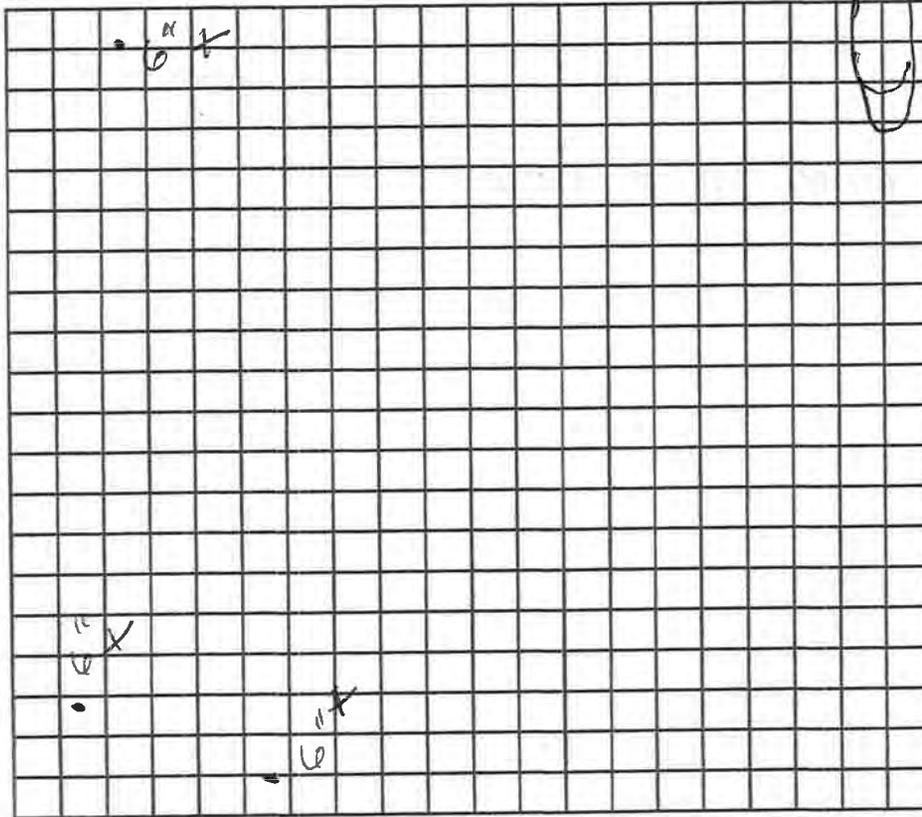
Grid Work Progress/Completion Accounting Sheet

Grid: 242 369 SE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
3 Jun	287	0			36	84	0		3	<i>Purto</i>

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	3 Jun		<i>Purto</i>
Quality Control Check Complete	6/11/13	18 Holes checked	<i>Ma</i>
Customer Quality Assurance Check Complete			
Additional Comments			

TRASH
MOUND



Grid: 242-369 NW
~~370~~

Remarks: 0700 SAFETY BRIEF -
CREW & DRAW TOOLS & INSTRUMENTS
1011 TAIL GATE SAFETY. 1030 BEGIN
GRID WORK. LOCATED TRASH MOUND
IN N.E. CORNER OF 242-370 SW &
S.E. CORNER OF 242-370 NW.

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

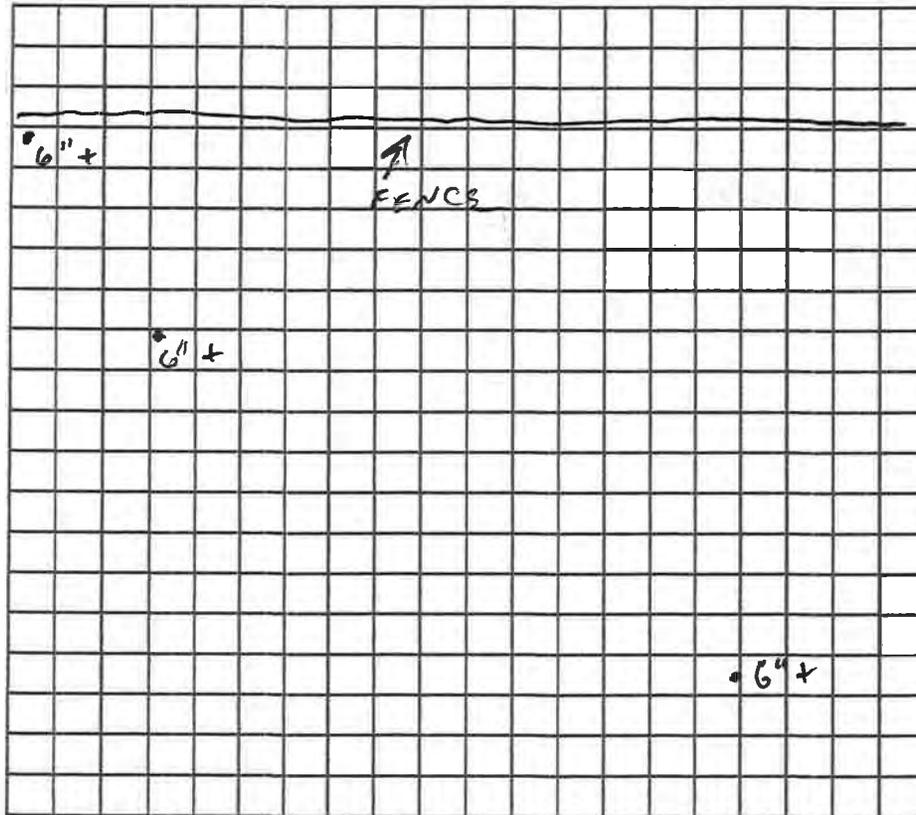
Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 241-370-NE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
30 May	344	0			44	172	0		3	<i>Per. Miller</i>

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	30 May		<i>Per. Miller</i>
Quality Control Check Complete	6/11/13	40 Holes Checked	<i>Miller</i>
Customer Quality Assurance Check Complete			
Additional Comments			



Grid: 240 369 NW
 Remarks: _____

 CD MUSTY FENCE

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

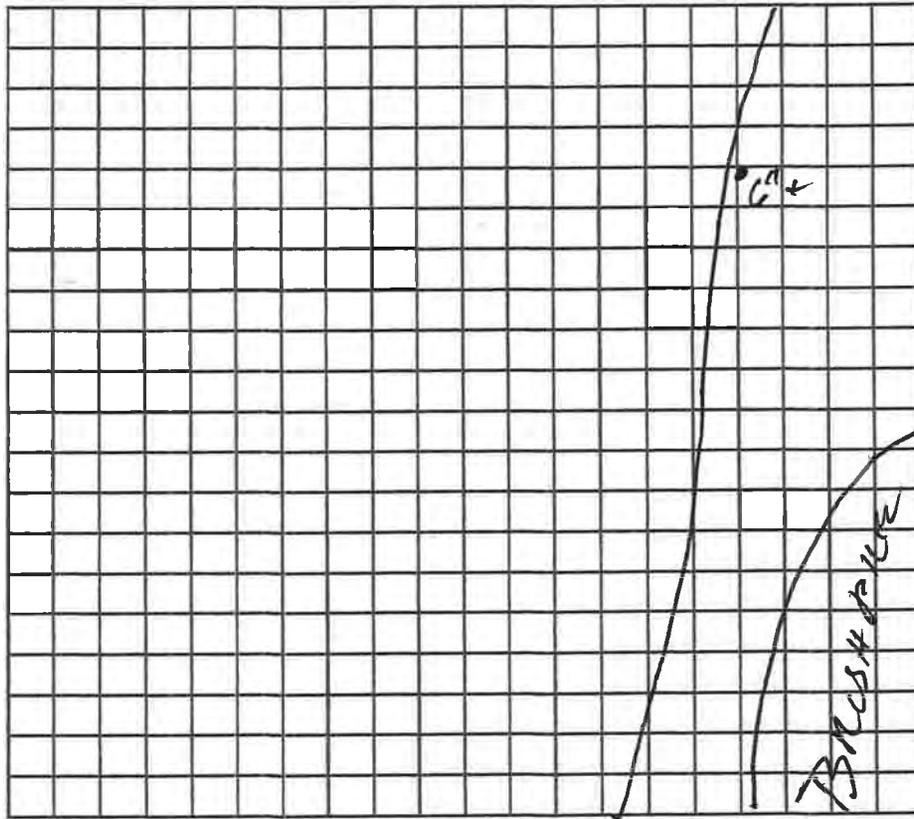
Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 240 369 SW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
25 MAY	71	0		0	4	9		clean		<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	5/23/13		<i>[Signature]</i>
Quality Control Check Complete	5/24/13	0 Holes Checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			



Grid: 239-470-NW

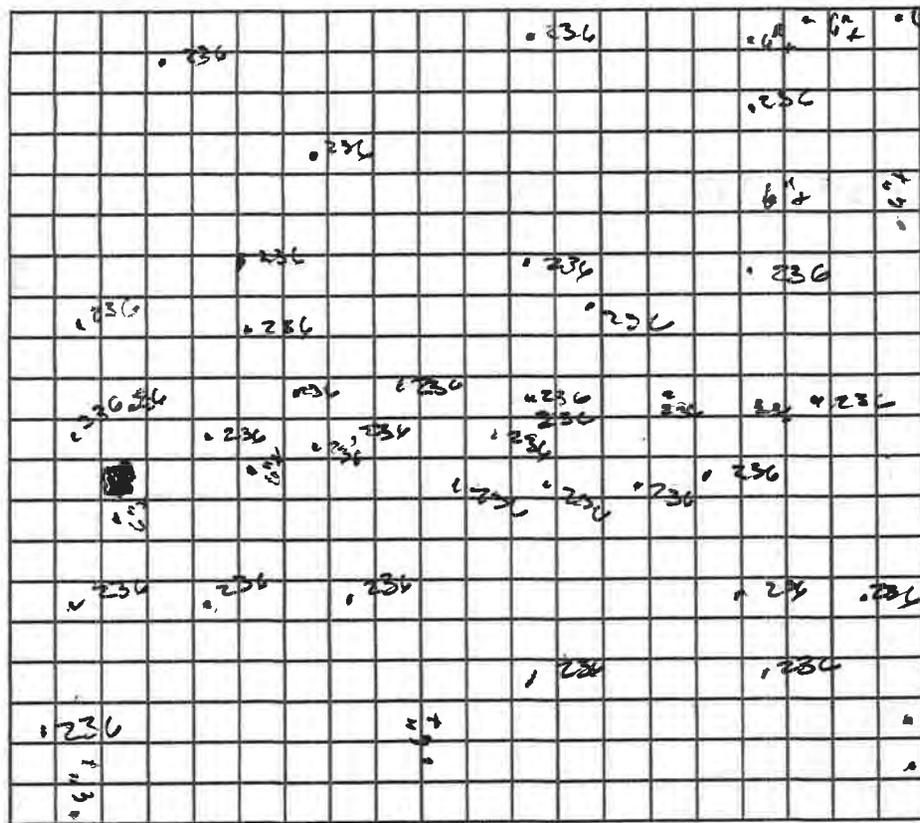
Remarks:

PARTIAL

LOTS OF WIRE, ~~GRA~~ GARBAGE CANS,
DRUMS & TRAIL CLOS
MISC. HARDWARE

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks



Grid: 243 369 NW
 Remarks:
A LOT OF PIPE, 37-236'S
3 SUSPECT MOTORS,
AFTER DEMO NOISE ~~THE~~
WERE MEC

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

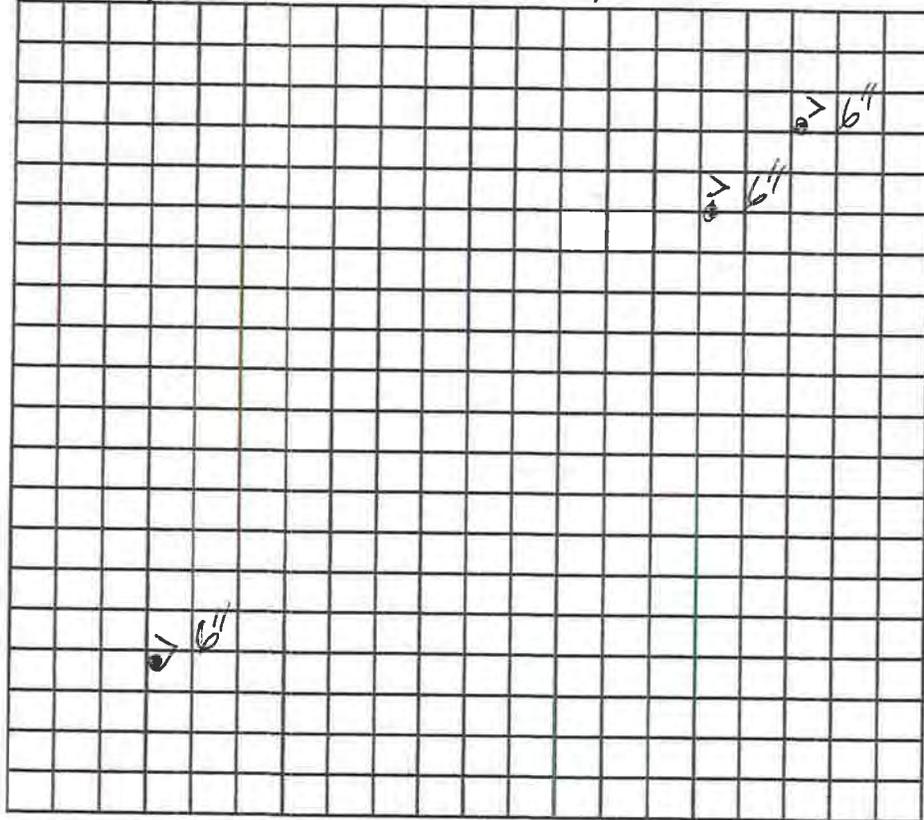
Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

**LOT 4
DIG SHEET DATA**

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Start 1105

Stop 1350



Grid: 239-369 SE

Remarks:

2 slap flares 1 venturase
 1 236" Motor all (mD)

3 Flags > 6" in grid

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET ^{SW}

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 239-367 SE

Start 0700

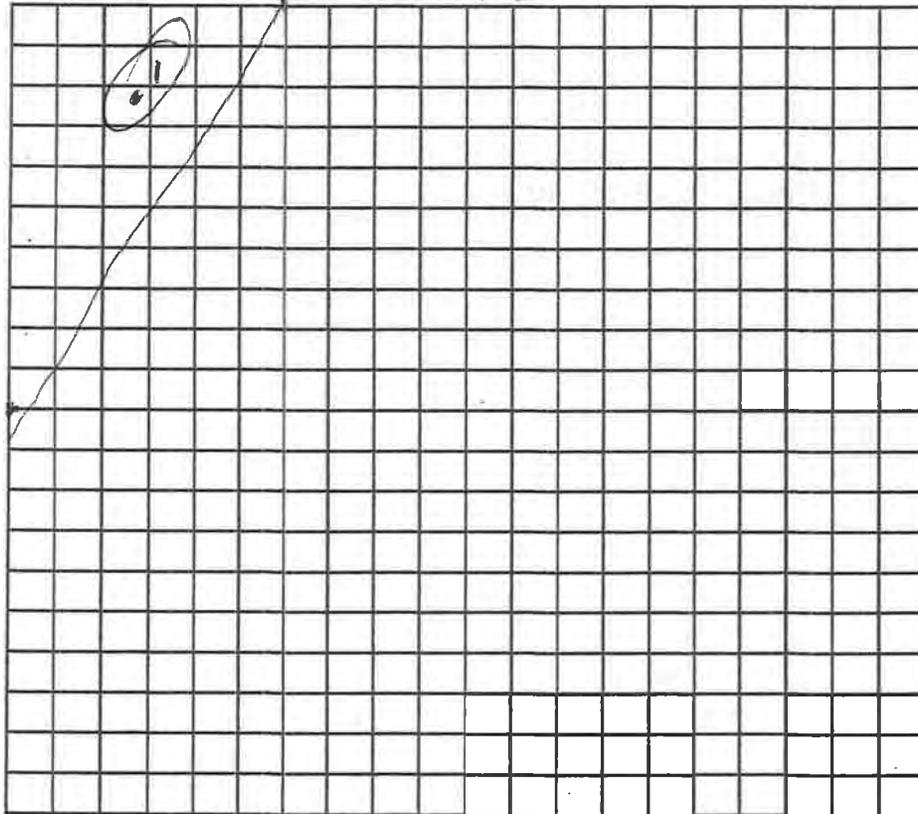
STOP

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5/24	2		.5	N/A	N/A 1	N/A		Flare Tube	4	Mark S. Carr

	Date	Remarks	Signature
Surface sweep Complete	5/24/13		Mark S. Carr
Grid Complete	5/28/13		Mark S. Carr
Quality Control Check Complete	5/29/13	2 Holes checked	Mark S. Carr
Customer Quality Assurance Check Complete			
Additional Comments			

Start 0700

STOP 0715



Grid: 239-367SE

Remarks:

- Place Tube (M19 Star)

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET SW

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 239-368 NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5-17-03	60	0	1		1	8	0	5 holes deeper than 6'		Bentley

	Date	Remarks	Signature
Surface sweep Complete	5/17/13		Bentley
Grid Complete	5/17/13		
Quality Control Check Complete	5/21/13	5 Holes checked	Bentley
Customer Quality Assurance Check Complete			
Additional Comments			

368 NE

SE

SW

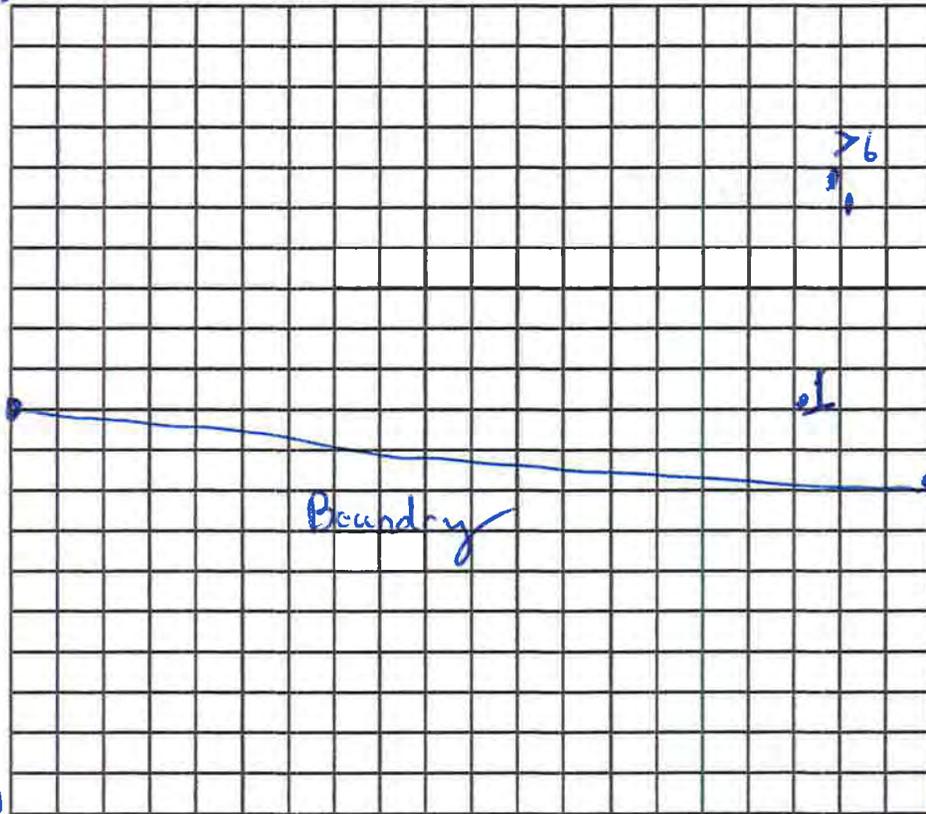
Grid: 239-368 ~~MD~~

Remarks:

2 holes hot beyond 6"

Flare Tube empty (MD)

2 Flags Marking 6" holes



368 NW

SW

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	Flare Tube Empty MD						

~~SECRET~~

NE

SW

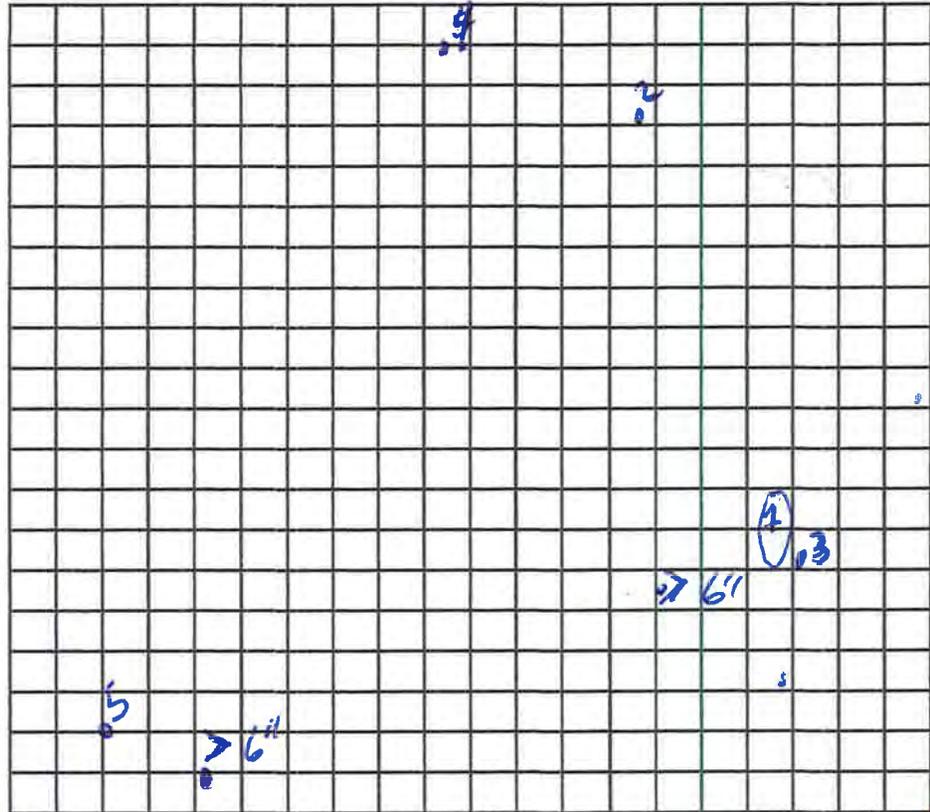
SE

Grid: 239-368 NE

Remarks:

1 = Hot soil chasing small bits
 2 = Rocket motor (MD)
 3 = Bounding Frag L.M. (MD)
 4 = Piece of 2.36" motor (MD)
 5 = Slap Flare (MD)

8 Flags Marking 6" holes

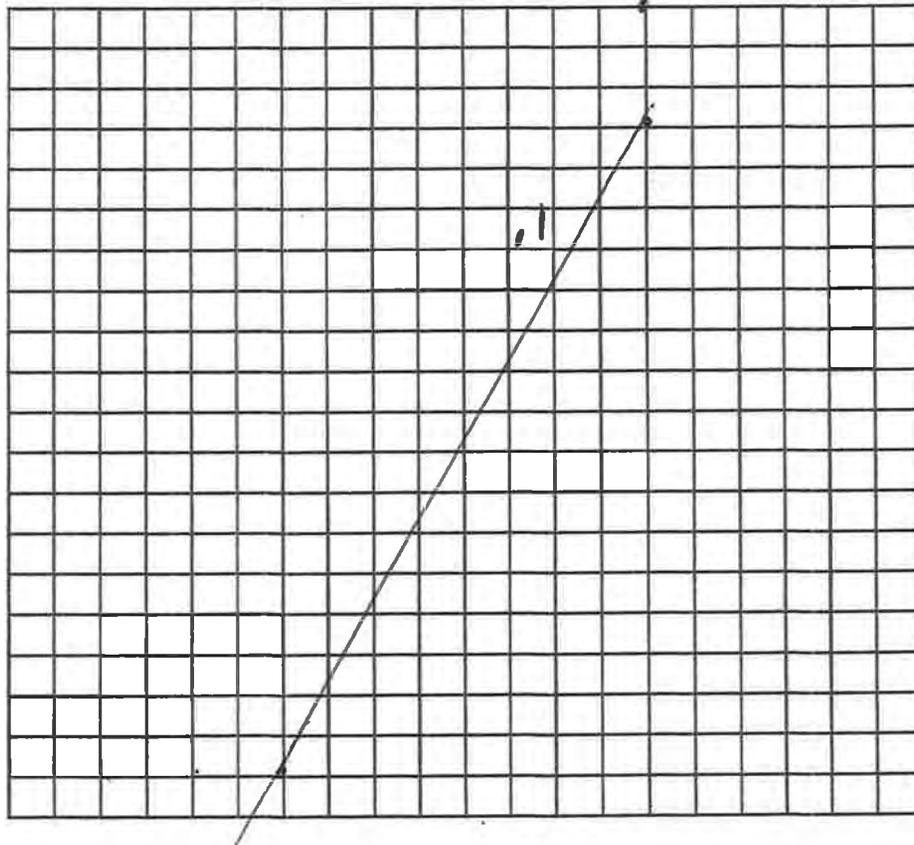


REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
2	2.36" motor	NA					
3	Bounding Frag L.M.	NA					

START 1030

STOP 1100



Grid: 240-367.5'W

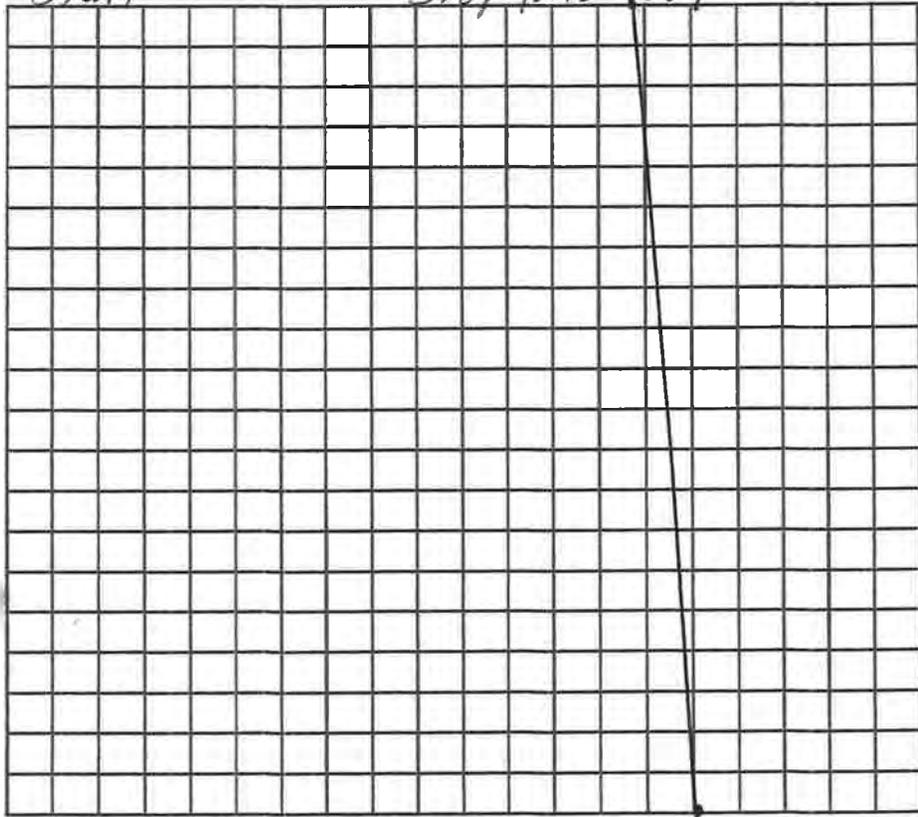
Remarks:

1. Flare Tube

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

0645
 Start ~~1200~~ Stop 1215 0745



Grid: 240-367 SE

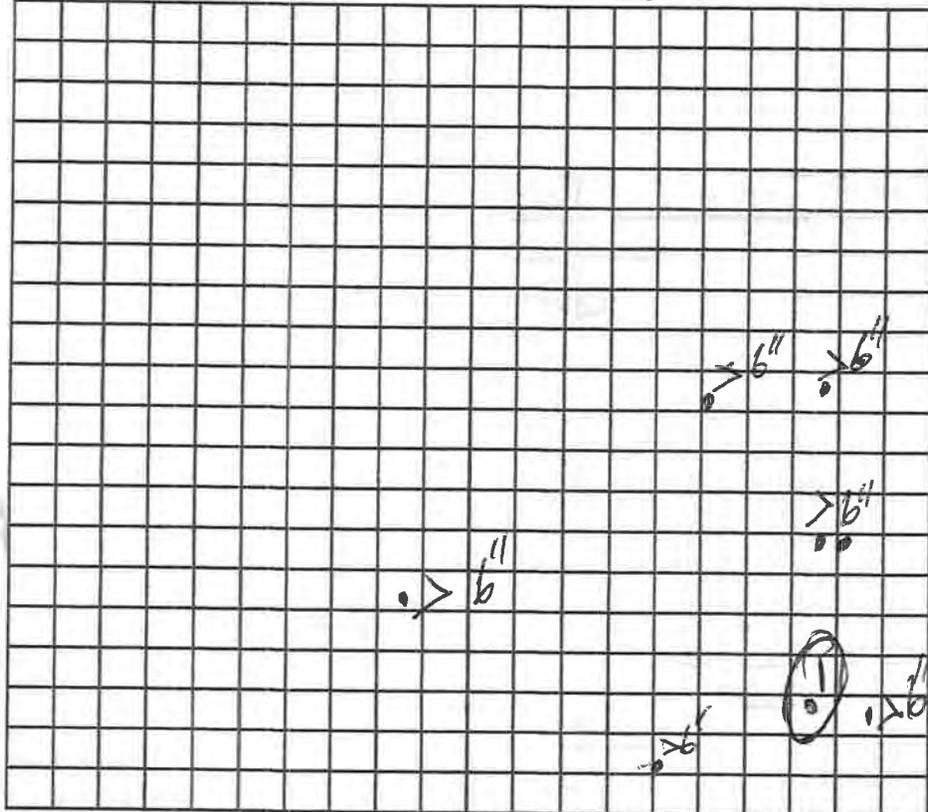
Remarks: _____
 1 Flare 60 mm (m.d.)
 1 Slap Flare Tube
 3 holes greater than 6"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

START 0700

STOP 1000



Grid: 240-367NE

Remarks:

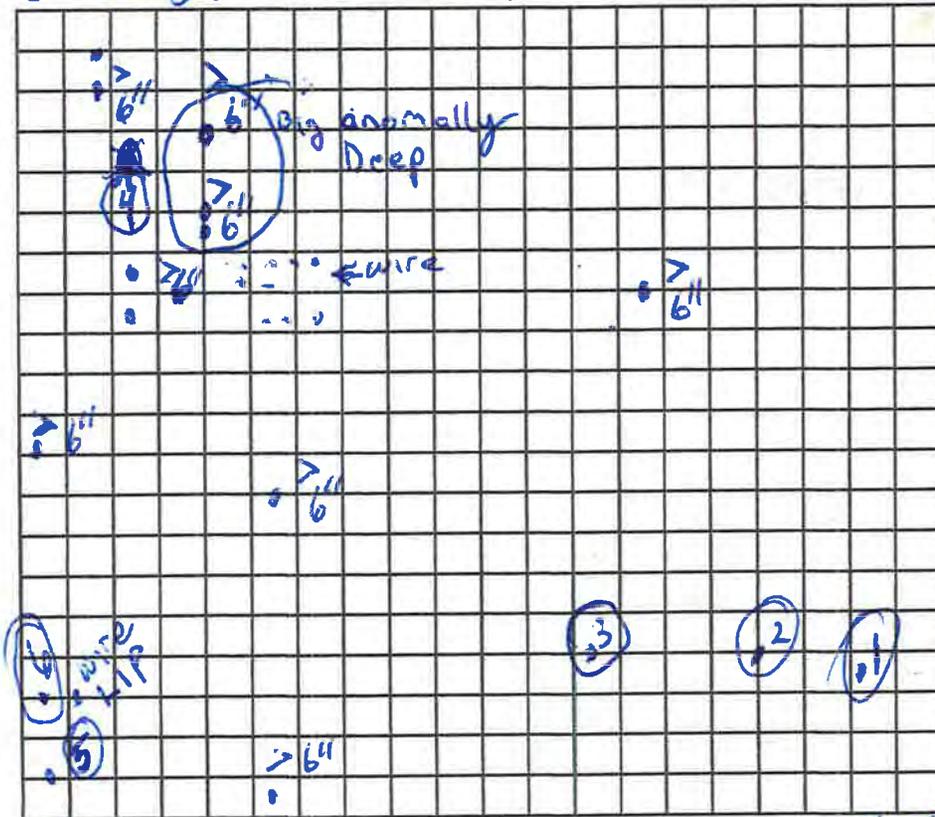
1 seed 9X0 ?

~~16~~ Flag marking holes > 6"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET SW

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Start 0810 STOP 1140



Grid: 240-368 ^{SE}

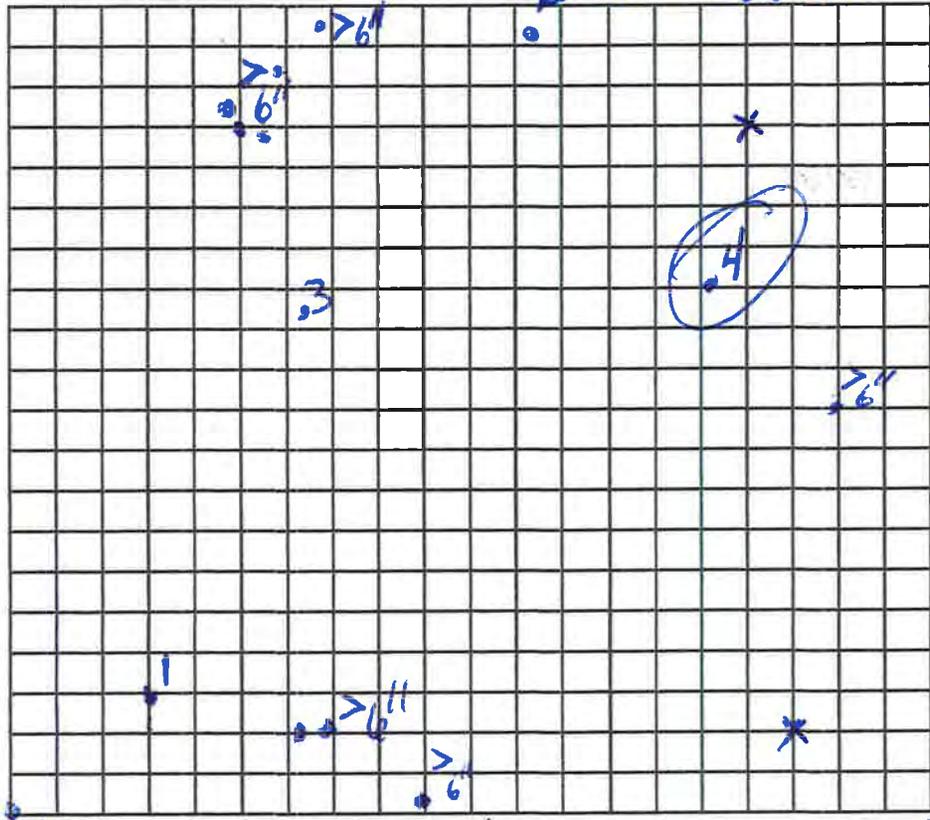
- Remarks:
1. 2.36" w/H wax filled (MD)
 2. L.M. Bouncing Betty empty (MD)
 3. Seed 31c
 4. Wire Left in Place
 5. RKT Motor Ventures
 6. wire L.F.P.
- 15 Flag 6" or →

368 N2 REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET 368 SE

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

368 NE
 greater than =>
 (Double Flag)
 unknown msc
 Cartridge case
 Live Primer SE

Grid: 240-368 SW



Remarks:
 1 Wire left in place
 2 cart. case live primer possible
 live filler 65mm LX 50mm w
 From Bouncing Betty.
 3 RKT Motor Piece
 Day 1 stopped @ X 1640 hrs 3 lanes
 To complete grid
 4. Flare Live (Double Flag)
 Day 2 start @ 0730 completed 0800

368 NW
 REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET SW

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
4	Flare	NO					

Grid Work Progress/Completion Accounting Sheet

Grid: 240-368-NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5-17-13	12		1/2		2	.5			4	<i>Mark S. Carr</i>
5-20-13	91		5					4		

	Date	Remarks	Signature
Surface sweep Complete	5/20/13		<i>Mark S. Carr</i>
Grid Complete			
Quality Control Check Complete	5/21/13	10 Holes Checked	<i>M/S</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Start 0700

Stop 0800

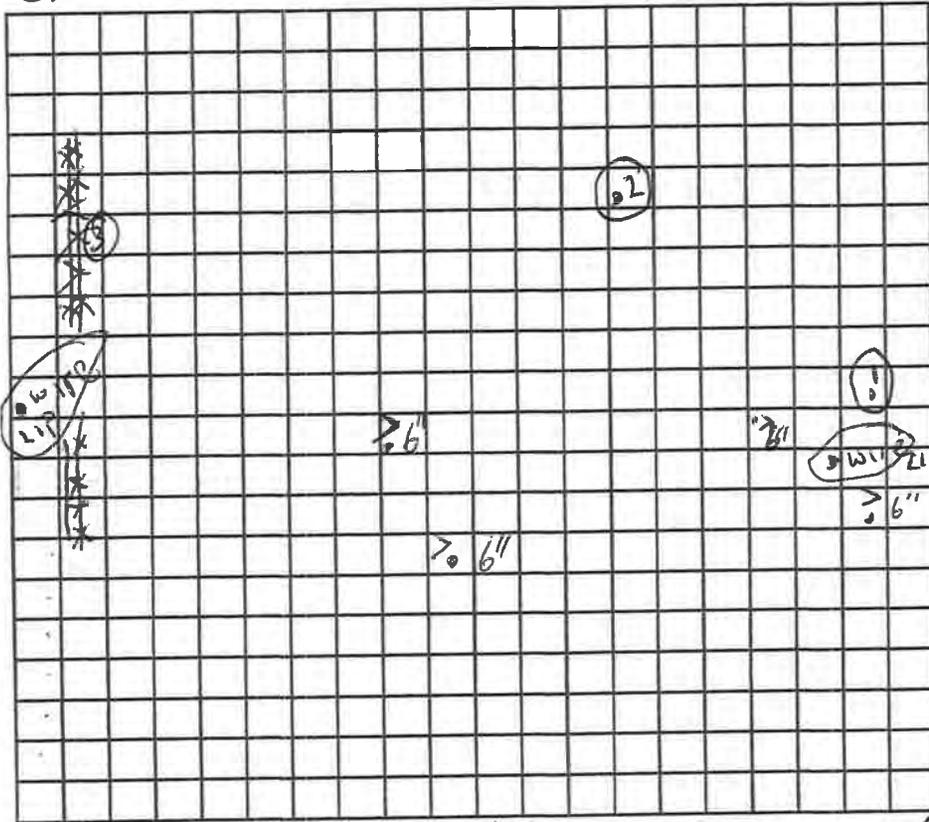
Grid: 240-368 NW

Remarks: _____

1. Vegetation _____

2. Bouncing Betty MD _____

3. Double strand of Barbed wire L.I.P. _____

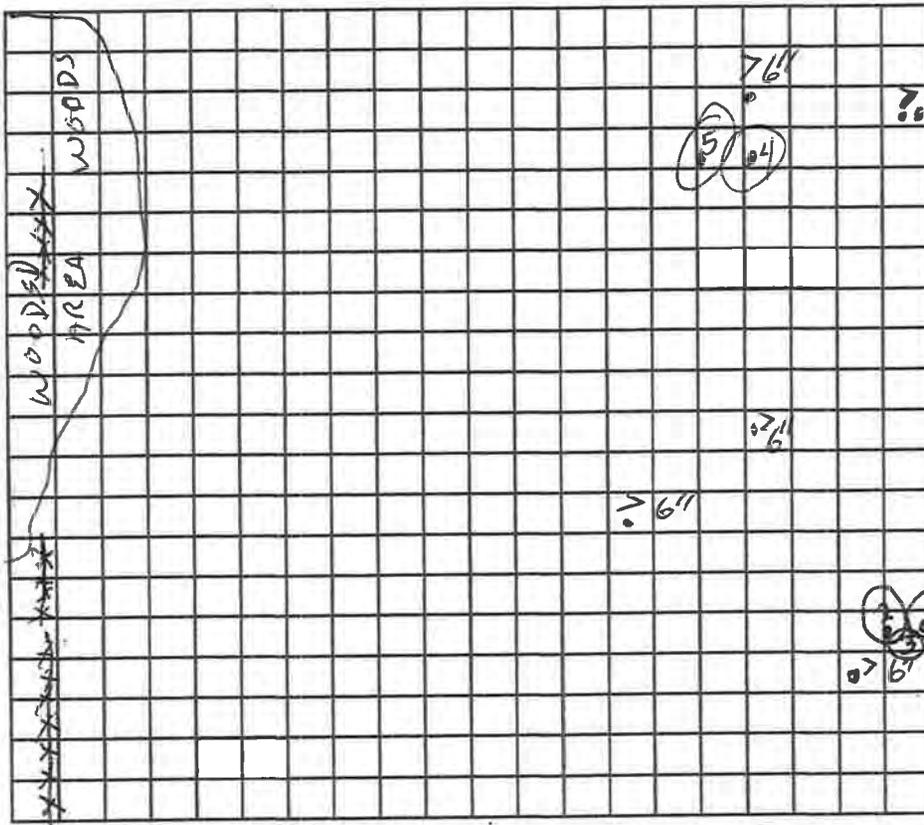


REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET ^{SW}

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

START 0820 STOP 1200

Grid: 240-368 NE



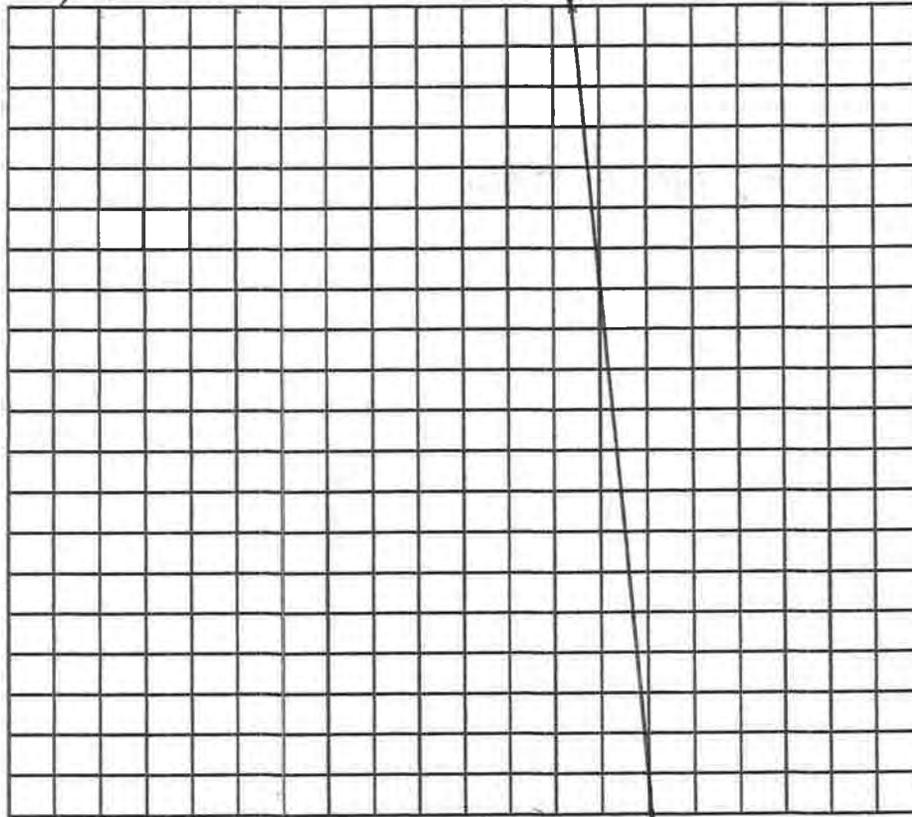
Remarks:

1. Bouncing Betty LM (MD)
2. 2.36" RPT w/4 MD 2EA WAX Filled
3. Bouncing Betty MD 2 EA greater Than 6"
4. Wire Left in Place keeps breaking
5. 2.36" motor

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

START 0730 STOP 0830



Grid: 241-367 SW

Remarks:

4 Motors (MD)
 2 Ballistic weights

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

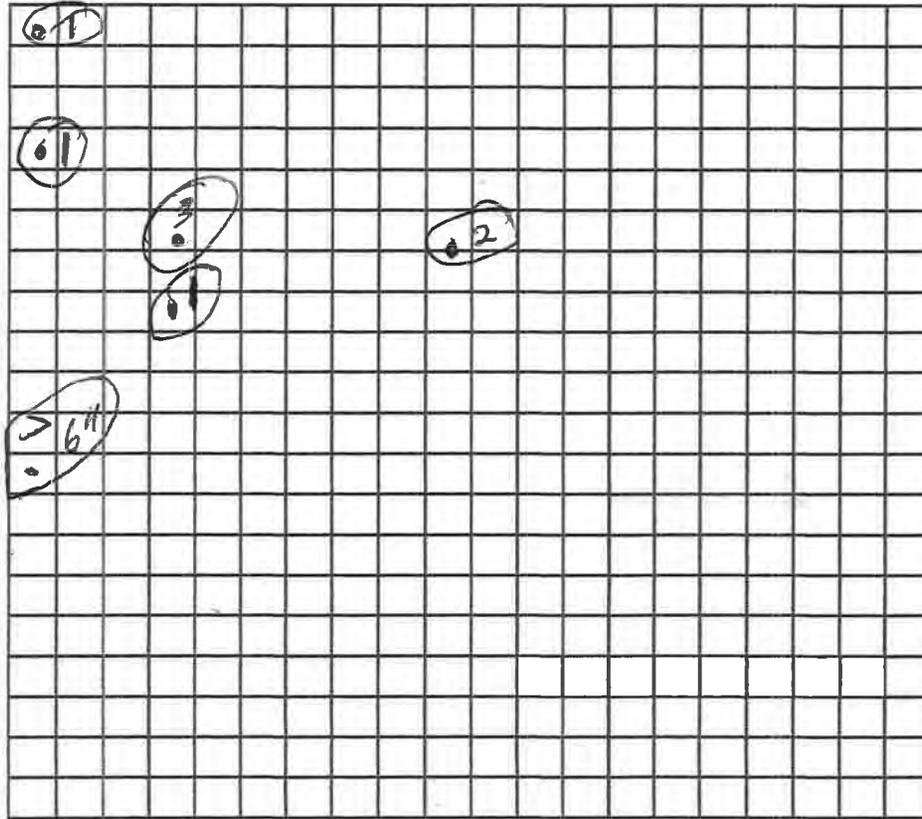
Grid: 244-370 SE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/21/13	210		5.25	1	35	4	N/A		4	Mark S. Carr

	Date	Remarks	Signature
Surface sweep Complete	6/21/13		Mark S. Carr
Grid Complete	6/21/13		Mark S. Carr
Quality Control Check Complete	6/24/13	11 Holes Checked	[Signature]
Customer Quality Assurance Check Complete			
Additional Comments			

START 0815

STOP 0930



Grid: 244-3705E

Remarks: 1. Wire (L.I.P.)
 2. MK II Hand Grenade Live
 3. 2x36" Rocket M7A1 Empty

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET SW

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	MK 2 HAND GRENADE		47	70	2	6/21/13	

Grid Work Progress/Completion Accounting Sheet

Grid: 244-369 NEW

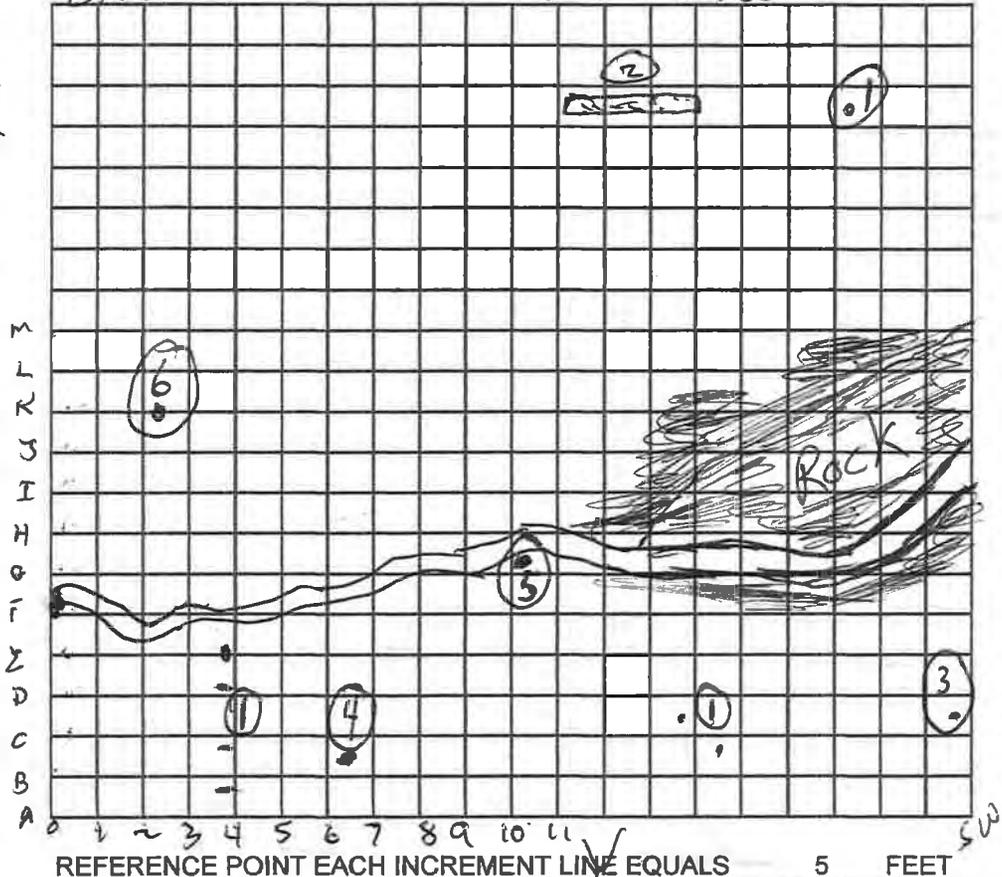
Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/21/13	173		7	N/A	40	15	N/A		4	Mark S. Carr

	Date	Remarks	Signature
Surface sweep Complete	6/21/13		Mark S. Carr
Grid Complete	6/21/13		Mark S. Carr
Quality Control Check Complete	6/24/13	6 holes checked	Alan
Customer Quality Assurance Check Complete			
Additional Comments			

START 0745

STOP 0930

X



Grid: 244-369 SW

Remarks: 1. Barbed wire L.I.P.
 2. Hot Tree Trunk
 3. Truck Tire
 4. Pipe
 5. Base of RKT in Rootball of tree
 6. MK II Grenade (Live)
 Several 2.36" RKT Parts
 near creek on Both sides

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
6	MK II Grenade	NO	50	12			

Grid Work Progress/Completion Accounting Sheet

Grid: 243-370 SE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/20/13	129		14	NA	35	3	N/A		4	Paul S. Carr

	Date	Remarks	Signature
Surface sweep Complete	6/20/13		Paul S. Carr
Grid Complete	6/20/13		Paul S. Carr
Quality Control Check Complete	6/25/13	10 Holes Checked	N/A
Customer Quality Assurance Check Complete			
Additional Comments			

START 1130

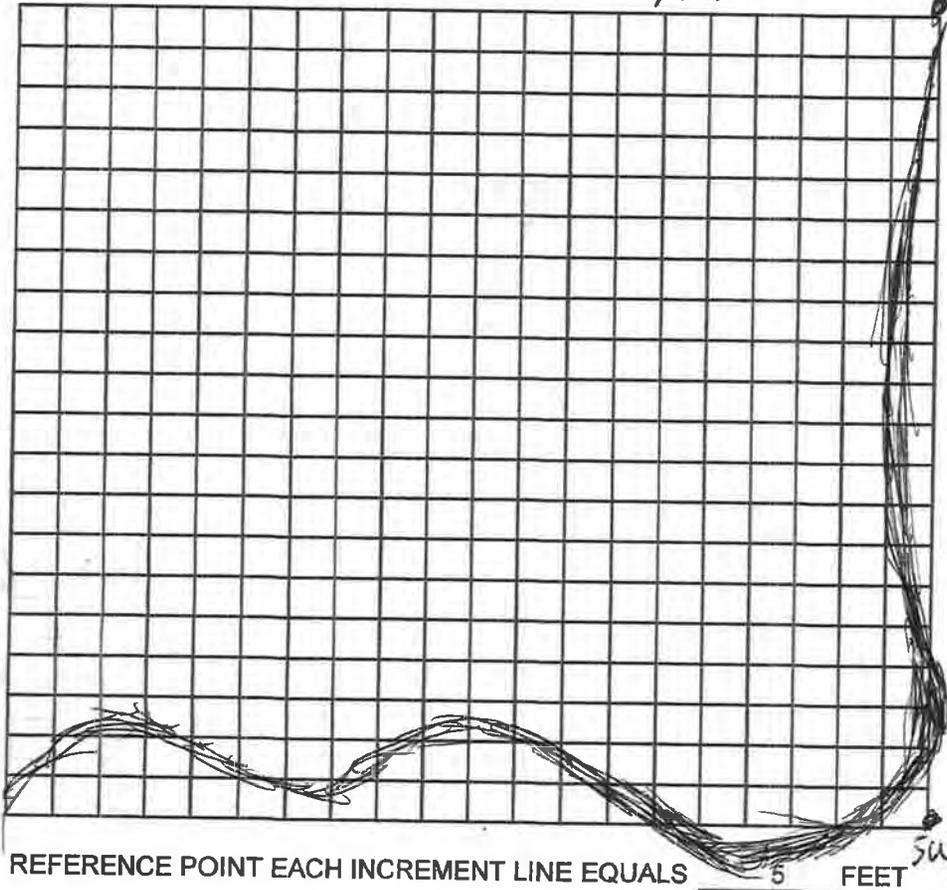
STOP 1345

Grid: 243-370 SE

Remarks:

Several motors & MP parts

Very little C.D



Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

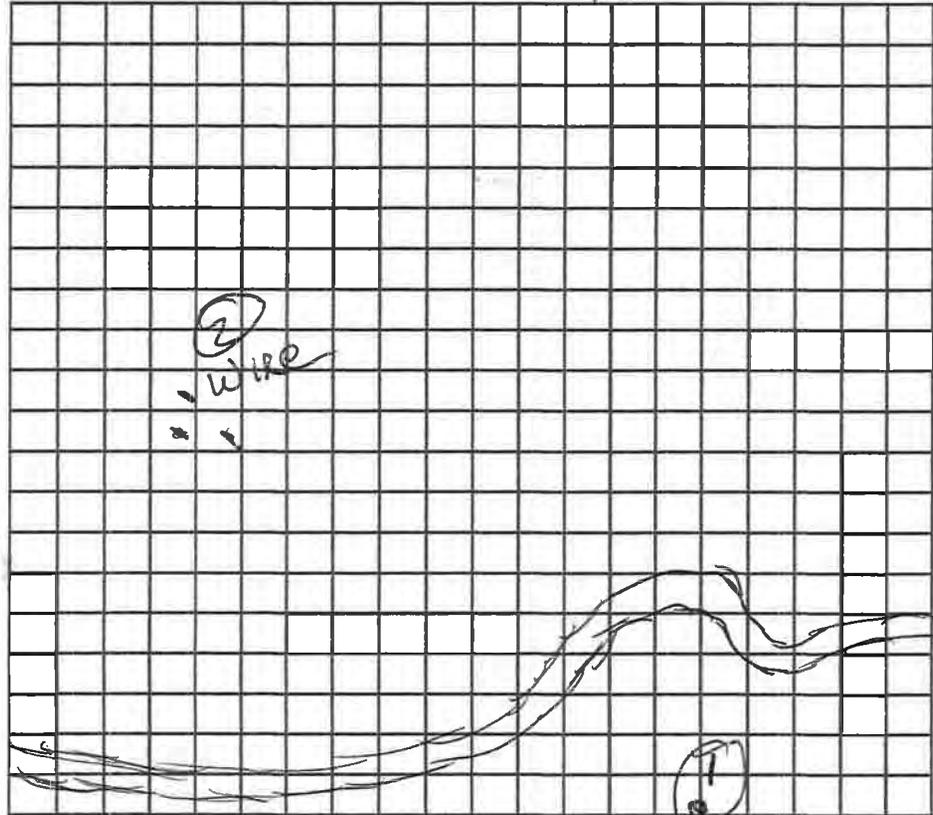
Grid Work Progress/Completion Accounting Sheet

Grid: *243-370 NE*

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
<i>6/20/13</i>	<i>317</i>		<i>15.75</i>	<i>N/A</i>	<i>75</i>	<i>5</i>	<i>N/A</i>		<i>4</i>	<i>Mark S. Lane</i>

	Date	Remarks	Signature
Surface sweep Complete	<i>6/20/13</i>		<i>Mark S. Lane</i>
Grid Complete	<i>6/20/13</i>		<i>Mark S. Lane</i>
Quality Control Check Complete	<i>6/25/13</i>	<i>25 Holes Checked</i>	<i>Mark S. Lane</i>
Customer Quality Assurance Check Complete			
Additional Comments			

START 1345 STOP 1500



REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET SW

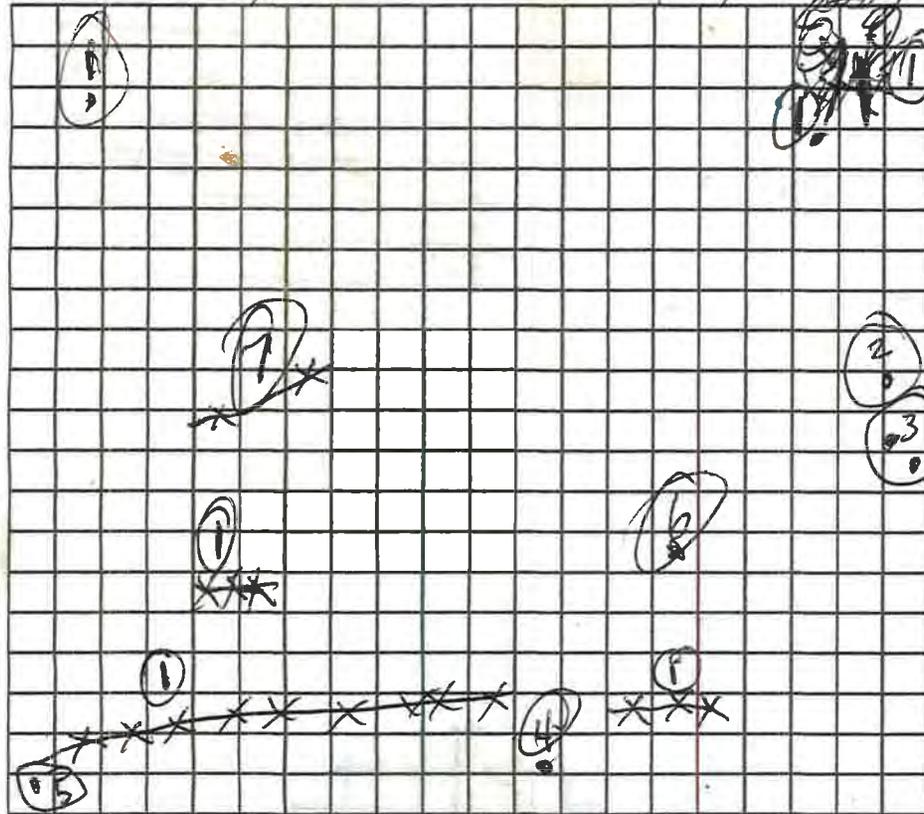
Grid: 243-370NE

Remarks: 1. 2.36" RKT M7A6 empty
 2. wire Barbed L.I.P.

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Start 1000/0645

STOP 1445/0745



Grid: 243-369S'W

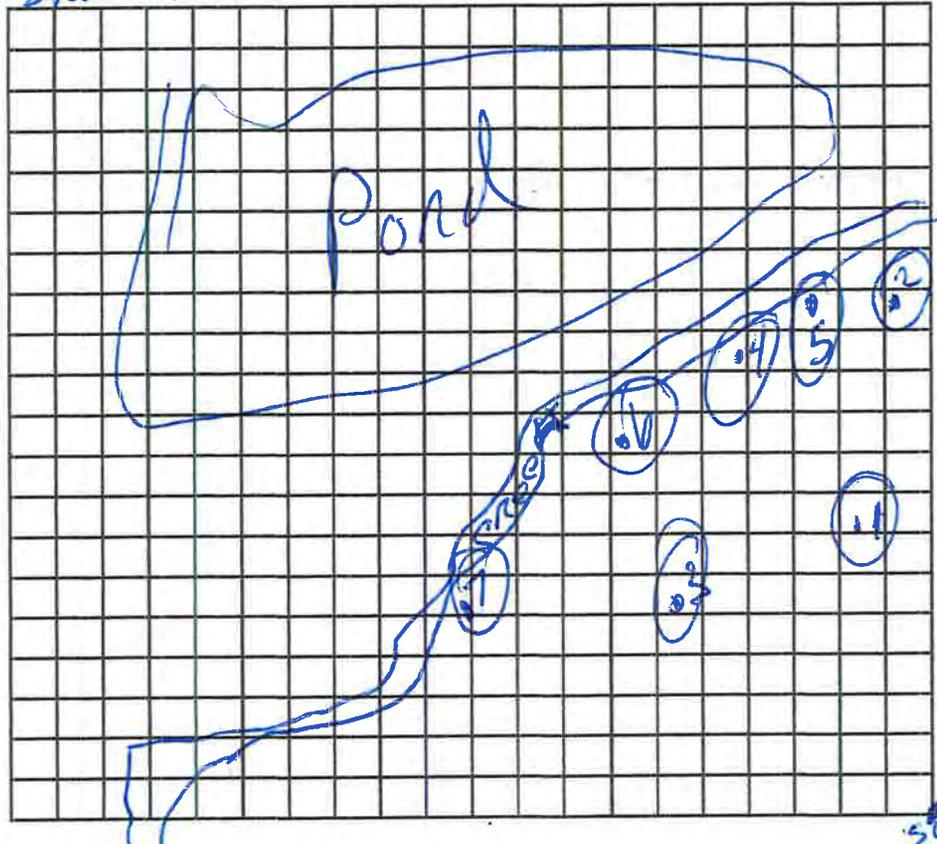
- Remarks:
1. Barbed wire L.I.P.
 2. 2.36" RKT M7A6 wax Filled
 3. 2.36 RKT M7A1 2EA wax Filled
 4. 2.36 RKT M7A6 wax Filled
 5. RKT Motor
 6. RKT M7A6 wax Filled
 7. Metal Bar / Pipe LIP

Several Areas of Barbed wire
 Left in Place

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

START 1530 STOP 1625



Grid: 244-3685E

- Remarks:
- 1. 2.36" RKT w/w/H empty
 - 2. 2.36" RKT w/H 256
 - 3. 2.36" " complete Round
 - 4. 2.36" RKT M7A1
 - 5. 2.36" motor empty
 - 6. 2.36 complete Round
 - 7. 2.36 RKT w/w/H wax

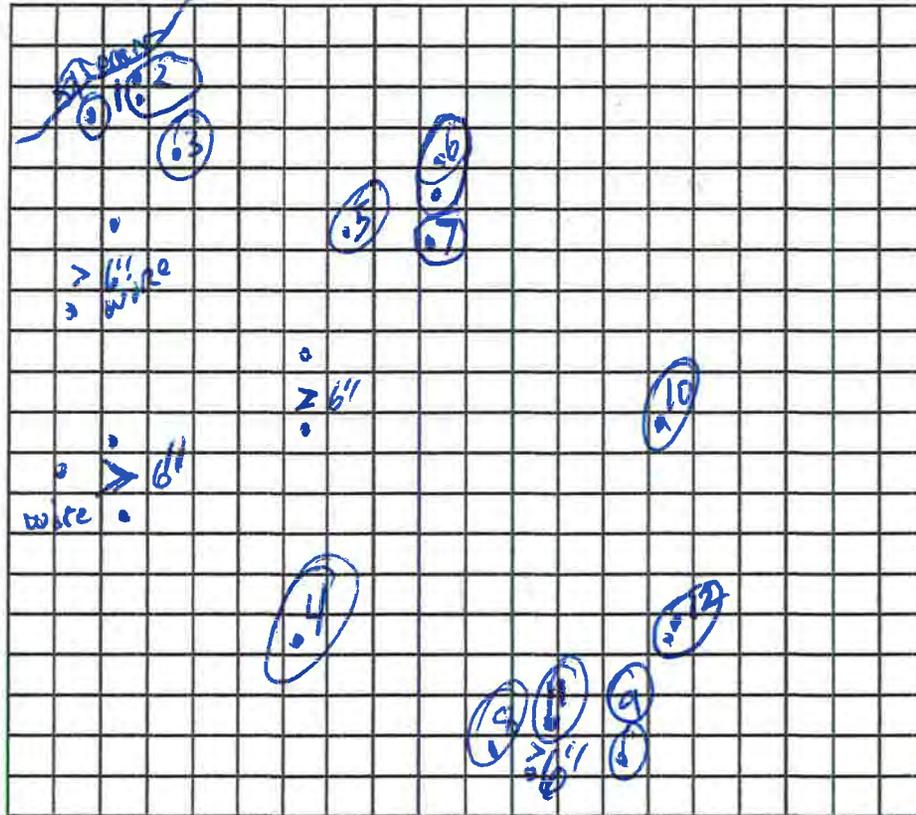
REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

368 NE

Start 1300 Lunch 1230

STOP 1530



Grid: 244-368, SW

Remarks:

1. 2.36 Rocket + W/H Wax Filled
- Ditch place on break due to case temp of 99.6. (Safety Notified)
- 1330 RTW Temp 98.4
2. ZEA - 2.36" M7A1 RKTs Full
3. 2.36" W/H empty
4. 2.36" Rocket Full up M7A1
5. 2.36" RKT Motor
6. " " " ZEA
7. 2.36" RKT Full Round
8. " " Motor
9. " " "
10. " " "
11. " " "
12. ZEA Motors

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET SW ³⁶⁸

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

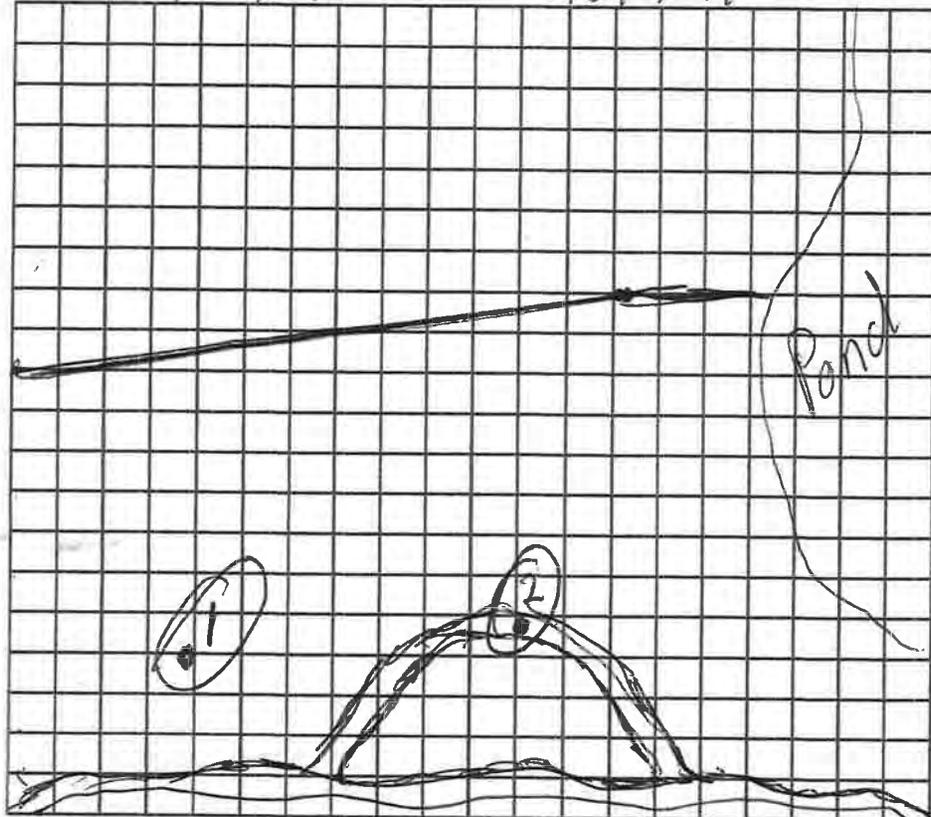
Grid Work Progress/Completion Accounting Sheet

Grid: 244-368 NE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5/29/13	1		15		2	1	N/A		4	<i>Paul S. Carr</i>
5/30/13	5		8			0	N/A		4	<i>Paul S. Carr</i>

	Date	Remarks	Signature
Surface sweep Complete	5/30/13		<i>Paul S. Carr</i>
Grid Complete	5/30/13		<i>Paul S. Carr</i>
Quality Control Check Complete	5/30/13		<i>Paul S. Carr</i>
Customer Quality Assurance Check Complete			<i>Paul S. Carr</i>
Additional Comments			

START 1500/1300 STOP 1515/1400



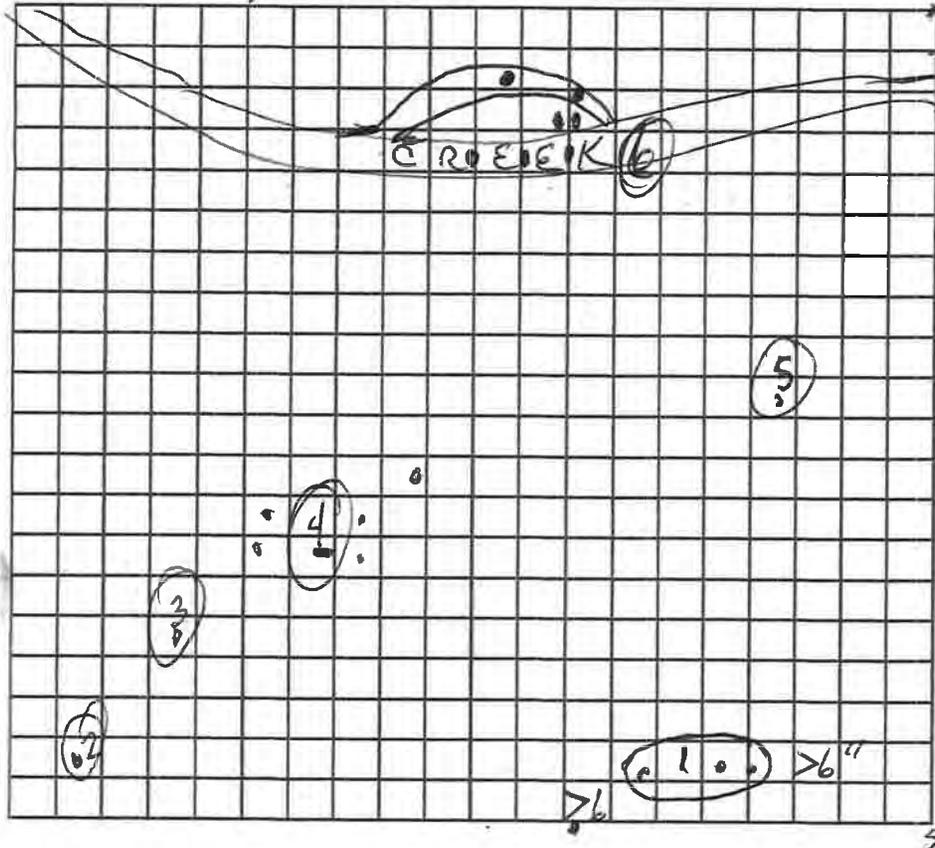
Grid: 244-368 NE

Remarks: 1. 2.36" RKT M7AG Full up
 2. 2.36" RKT NO nose cone

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

START 1140 STOP 1510



Grid: 244-368 N W

Remarks:

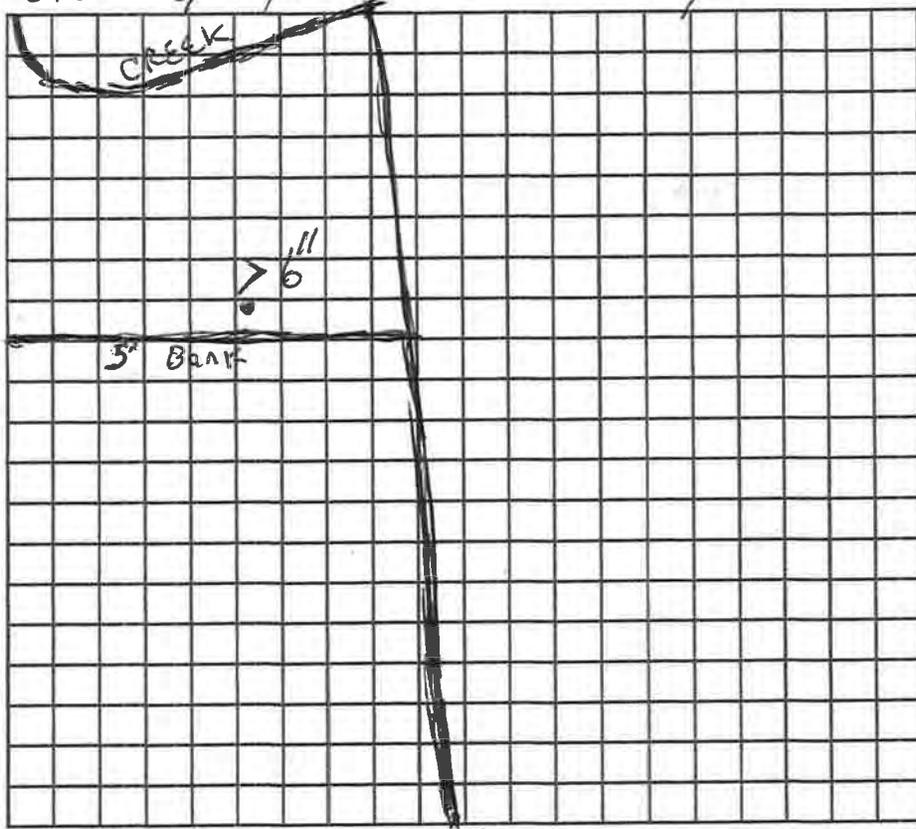
- 1. small scraps & wire 2 Flags > 6"
 - Possible trash pit
 - 2. 2.36" Rocket full up M7A/ wax
 - 3. " " " "
 - 4. Trash holes 5 Flags
 - 5. 2.36" RKT wax Filled
 - 6. Multiple hits in creek > 6"
- 12 Flags Left in grid

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

2.5 2.5

START 0730/1015 STOP 0800/1045



Grid: 244-367SE

Remarks: creek runs through NE corner with a five foot bank 20' from creek

Several motors & RKT pieces

3 Flags by Creek & High Bank
All > Than 6"

Couple of hits in the creek

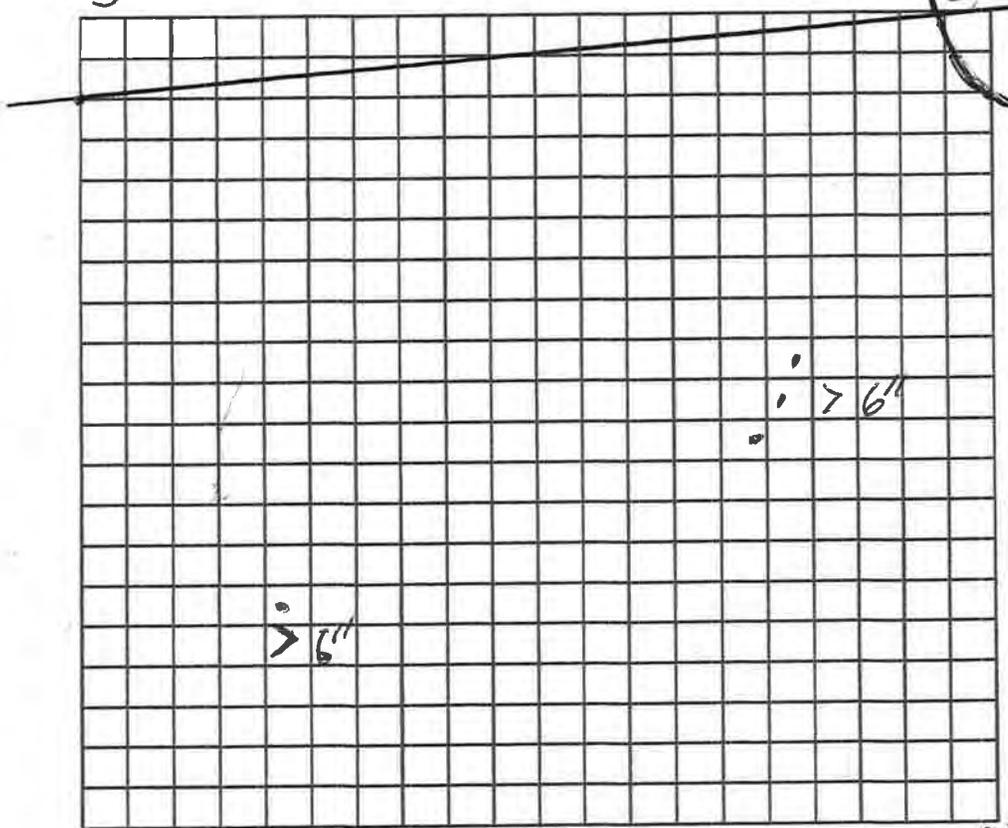
REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

START 0800

STOP 1015

Creek



Grid: 244-367NE

Remarks:

Several 2.36" RkT sections
 all MD
 several section of wire left in place
 Flagged with white tape
 4 Flags > 6" deep

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

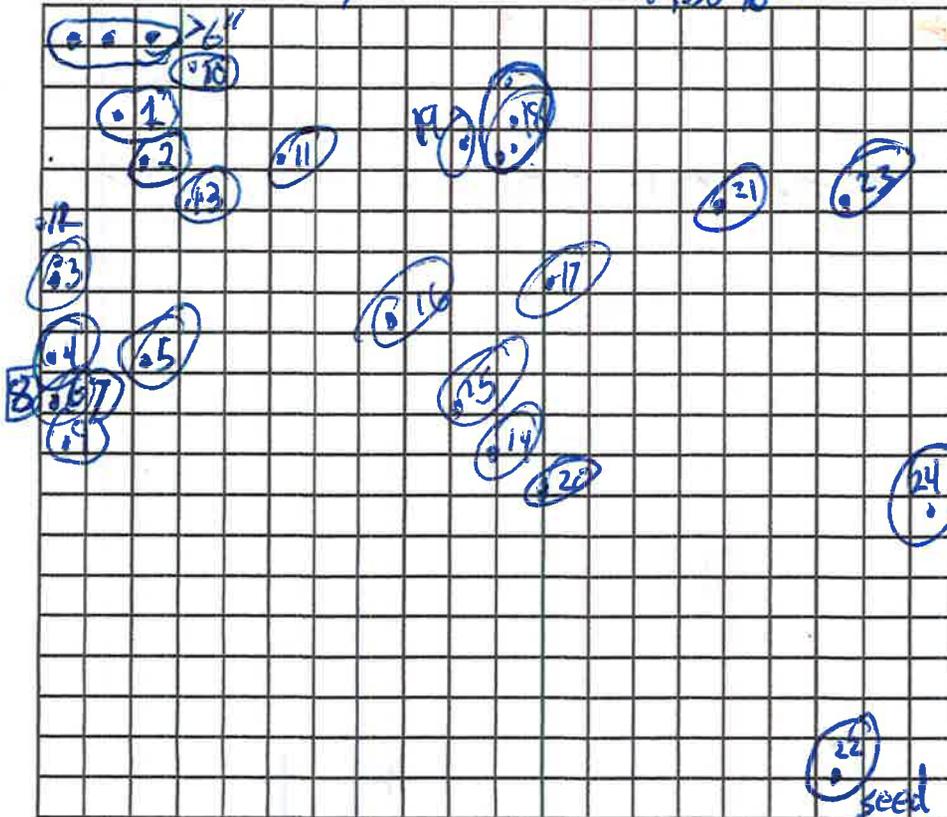
START 1130/0746 STOP 0430/0830

Grid: 243-368 ^{SW}

sheet A

Remarks:

1. 2.36" RKT Full up
2. " " " Blue
3. 2.36" RKT motor Exp (MD) 2EA
4. 2.36" Motor + Rear w/ w/H Wax
5. 2.36 RKT Full up (Blue)
6. 2.36" RKT w/H
7. 2.36 RKT w/w/H & motor M7A1
8. 2.36 " " " " M7A1
9. 2.36 " motor (MD)
- * 15-45 work/Rest every hr (1200)
10. 2.36" RKT M7A1 Wax (MD)
11. 2.36" RKT Full up
12. 2.36" Wax w/H
13. 2.36" motor
14. 2.36 RKT Full up M7A1
15. 2.36 RKT Full up
16. 2.36 RKT motor
17. 2.36 RKT motor w/w/H Empty (MD)
18. 2.36 RKT motor - 2EA
19. 2.36 RKT M7A1
20. 2.36" motor



REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks
1	2.36 RKT m6						
2	" m6						
5	" m6						
6	" m6						
7	" M7A1						
8	" M7A1						
11, 15, 19	" M7A1						

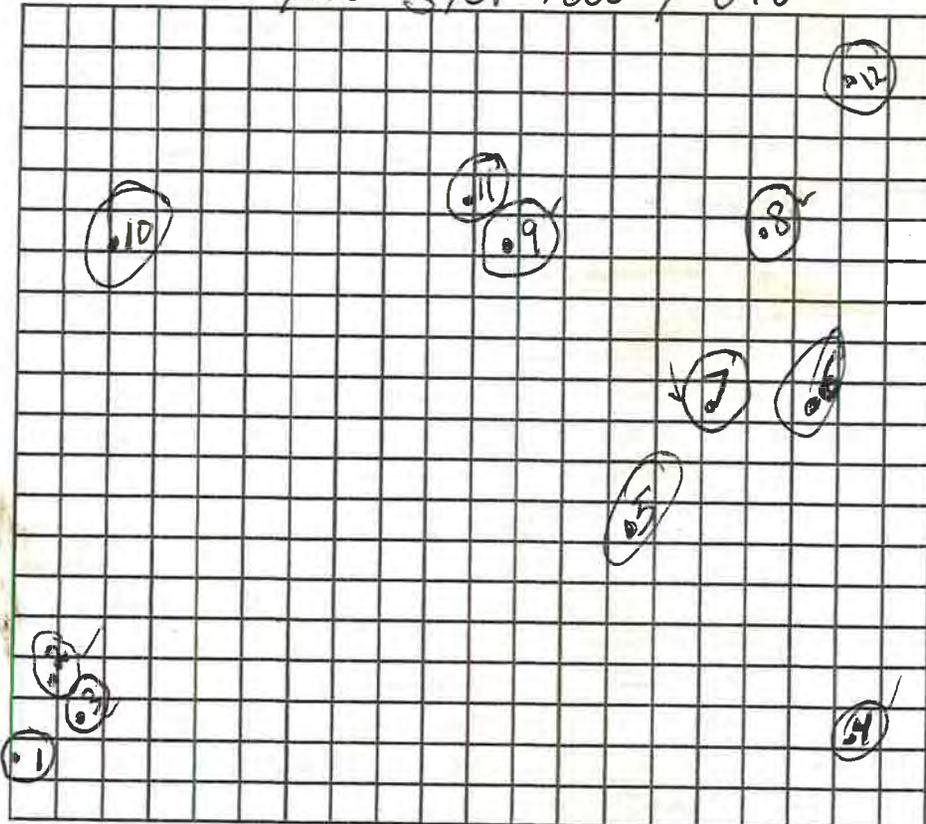
Grid Work Progress/Completion Accounting Sheet

Grid: 243-368SE

Date	Excavations	Backhoe Digs	M/H ^{WASC}	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5/16	84		21 21		17	35				Mark S. Carr
								1100AM Temps		1230 1415
								England	97.8	97.9 98.0
								DORTCH	99.2	99.6 98.0 99.3
								Malone	96.6	97.1 96.9
								Southall	98.2	98.9 98.0
								McConnell	98.9	99.3 98.0
								HARVIN	97.0	97.6 97.6
								Carr	97.1	97.9 98.0

	Date	Remarks	Signature
Surface sweep Complete	5/16		Mark S. Carr
Grid Complete			
Quality Control Check Complete	5/20/13	25 Holes checked	Mark S. Carr
Customer Quality Assurance Check Complete			
Additional Comments			

22nd 23rd 22nd 23rd
Start 0930/0910 STOP 1600/1010



Grid: 243-368NW

Remarks:

- ✓ 1. Full up 2.36" RKT (wax)
- ✓ 2. " " " " M7A1
- ✓ 3. " " " " "
- Left C.D. on grid stake 243-368NW (15lbs)
- ✓ 4. 2.36" RKT wax filled.
- 5. " " Full up M7A6 wax filled
- ✓ 6. 2.36" RKT M7A1
- ✓ 7. 2.36" RKT M7A1 white Tape marking.
- ✓ 8. 2ea 2.36" RKTs M7A1 Full up "
- ✓ 9. 2.36" RKT Full up M7A6 "
- ✓ 10. 2.36" RKT Full up M7A6 " 2EA
- 11. 2.36" RKT " "(MD)
- 12. 2.36" RKT " M7A6

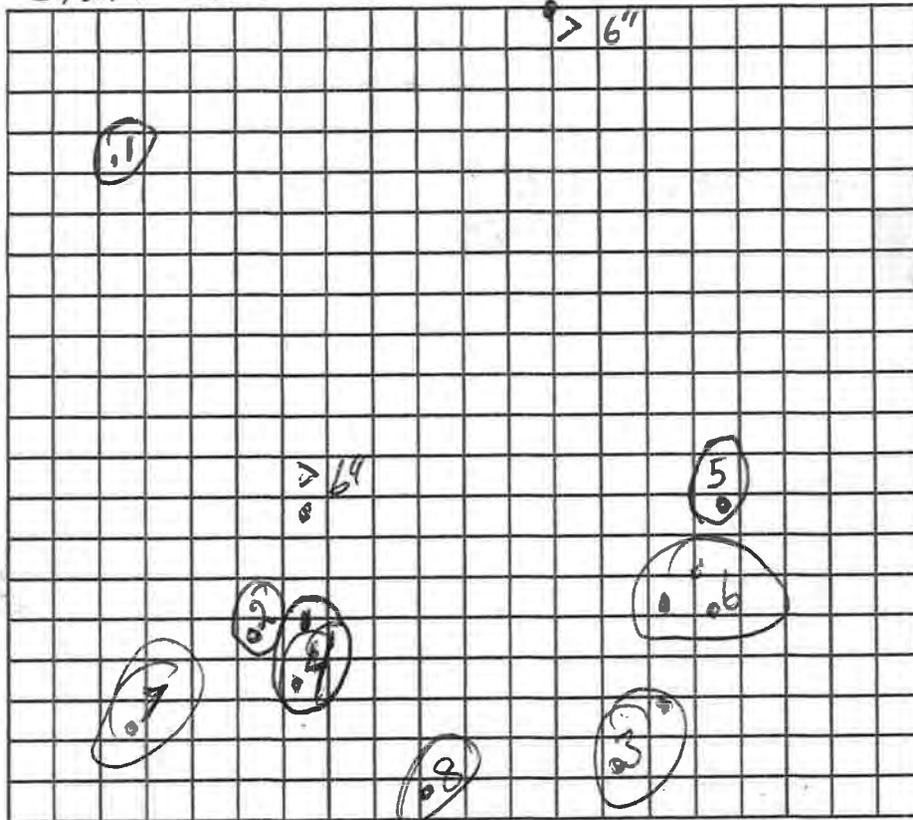
11ea M7A1 & A6 2.36" RKTs To
Be Treated

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET ^{5ft}

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

START 0700

STOP 1200



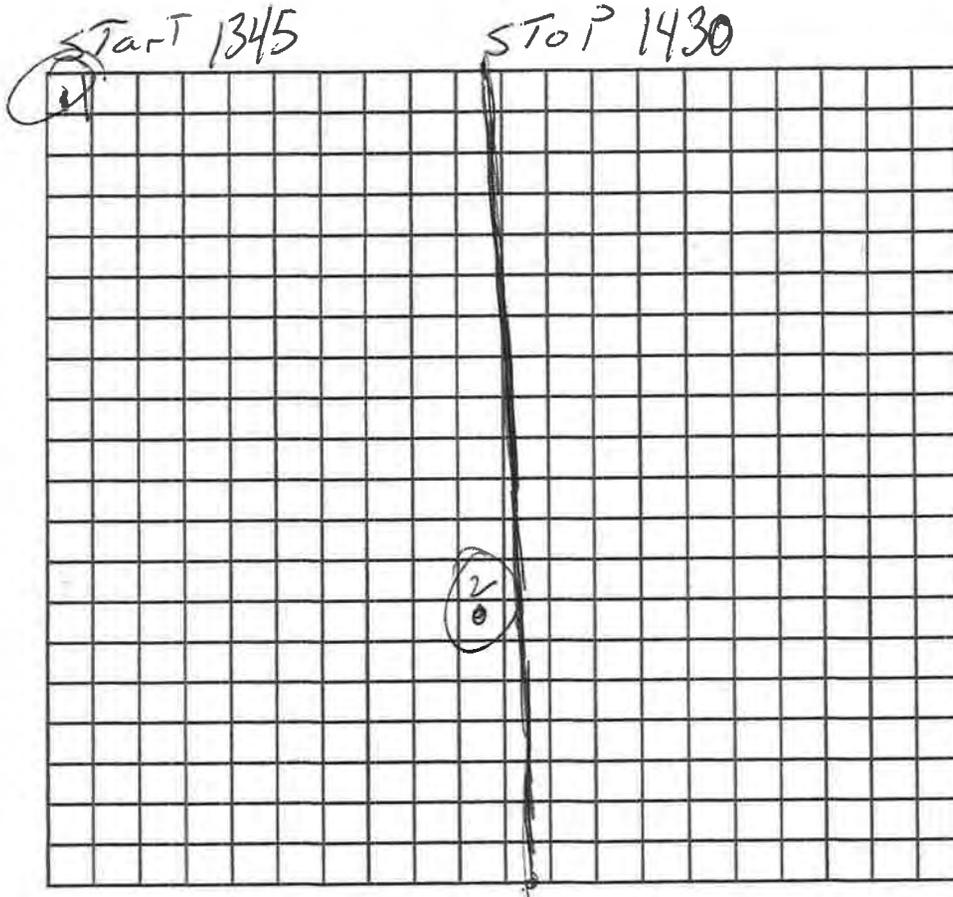
Grid: 24B-368NE

Remarks:

1. 2.36" Rocket full up MTA1
2. 2.36 Rocket MTA6
3. Trash/wire
4. Trash hole
5. Seed 12 F *
6. Trash holes
7. RKT 2.36" Full up
- 11 Orange Flags marking
Trash holes & Holes greater than
6"
8. 2.36" RKT full up MTA1

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks



Grid: 243-3675E

Remarks:

- 1. 2.36 W/4 WAX (MD)
- 2. 2.36 W/4 with core

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

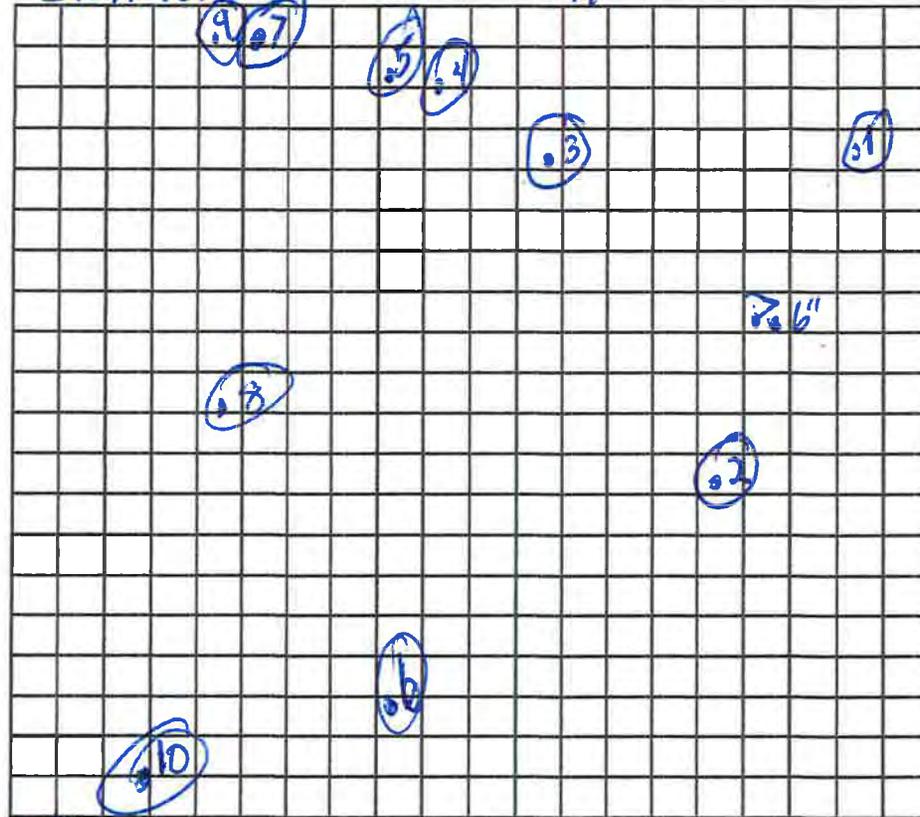
Grid: 242-368NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5-21-13	69		9		8	2			4	Mark S. Carr

	Date	Remarks	Signature
Surface sweep Complete	5-21-13		Mark S. Carr
Grid Complete	5-21-13		Mark S. Carr
Quality Control Check Complete	5/22/13	9 Holes Checked	Mark S. Carr
Customer Quality Assurance Check Complete			Mark S. Carr
Additional Comments			

Start 1020

STOP: 1120



Grid: 242-368 ^{SE}

- Remarks:
1. 2.36" RKT Motor Exp. (MD)
 2. 2.36" RKT Motor " "
 3. 2.36" RKT Motor " "
 4. 2.36" w/H Nose empty (MD)
 5. 2.36" RKT Motor EXP " "
 6. 2.36 RKT w/H wax Filled (MD)
 7. 2.36 RKT w/motor wax Filled (MD)
 8. 2.36" RKT motor Extended (MD)
 9. 2.36 RKT motor w/weight (MD)
 10. 2.36 RKT motor Exp (MD)

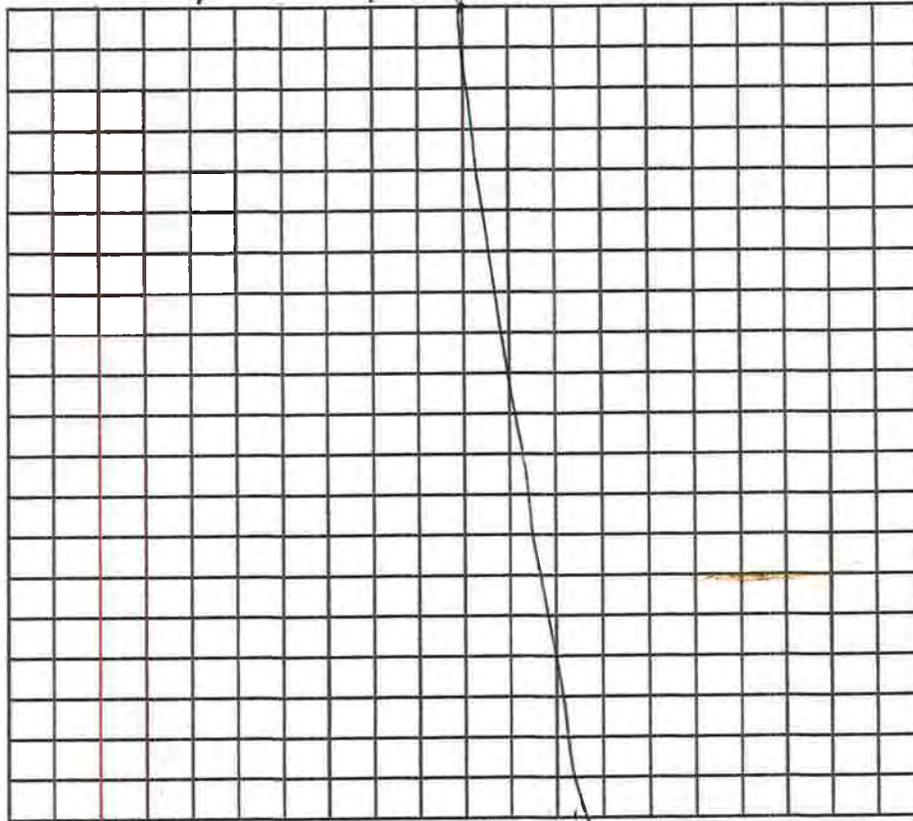
363NE

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Start 1040

STOP 1140



Grid: 242-367SE

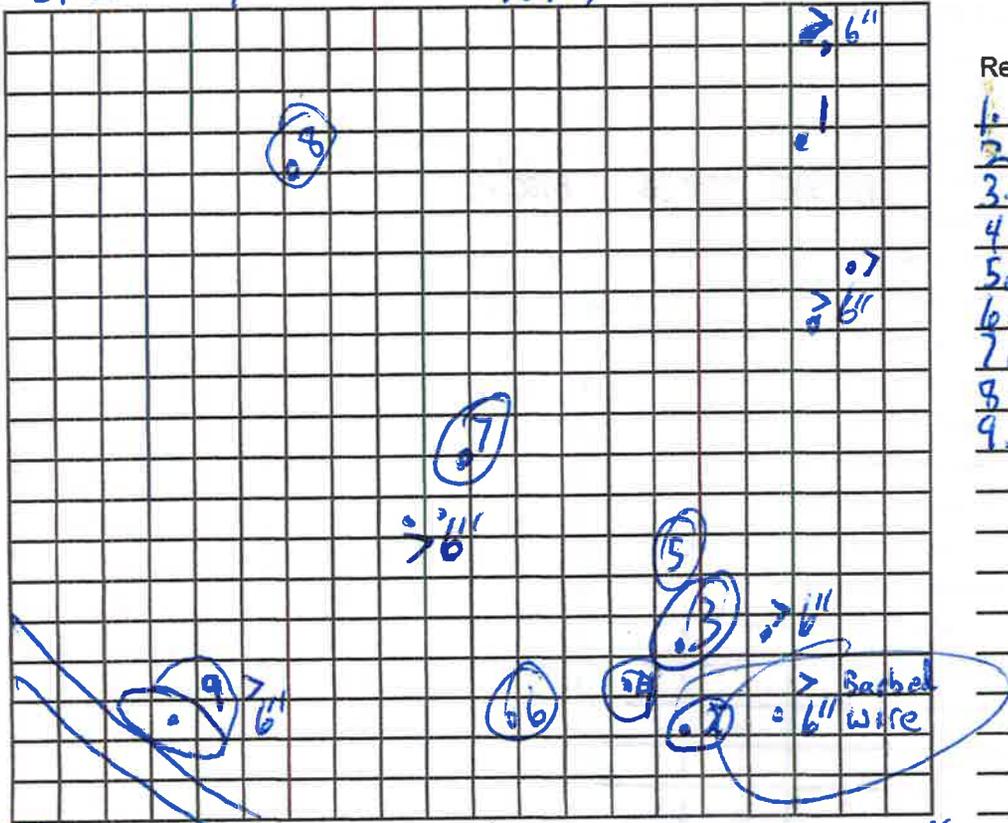
Remarks:

4 Motors
 1 Flare
 1 Top of a MkII Grenade

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET SW

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Start 1625/0735 Stop 1645/0905

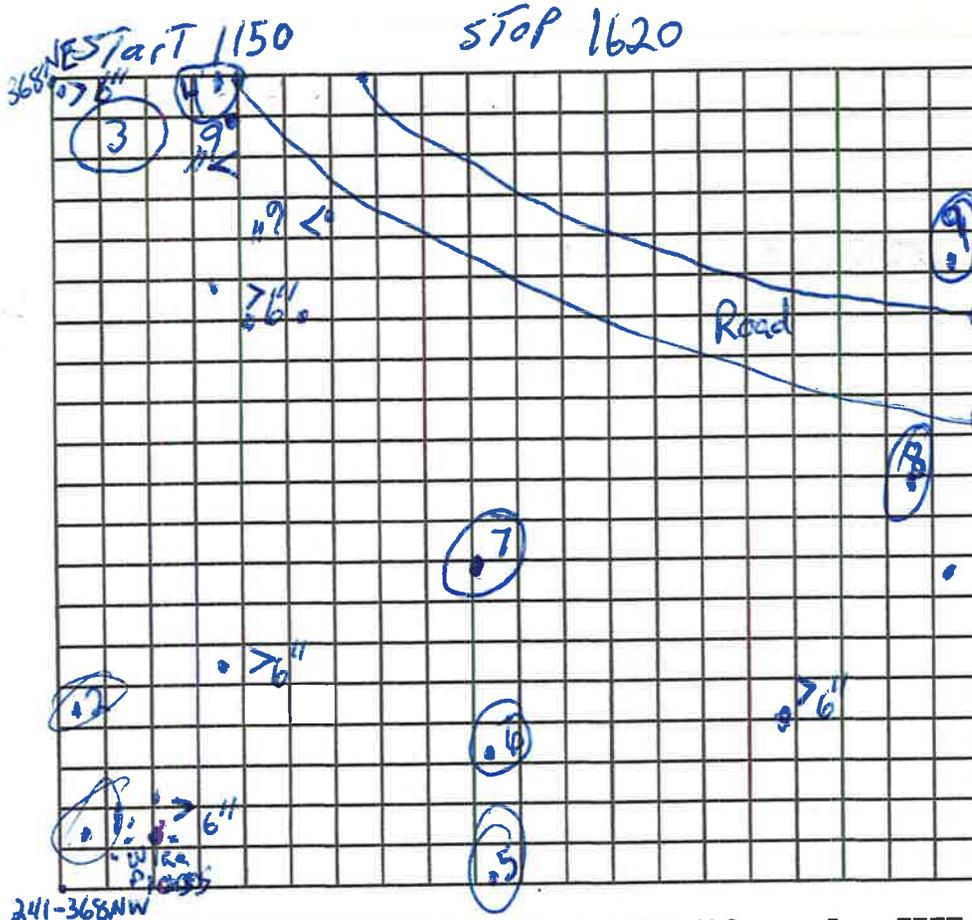


Grid: ~~241-368~~ ^{SE}

- Remarks:
1. 2.36" RKT w/H Empty (MD)
 2. 2.36 RKT Motor (MD)
 3. 2.36 RKT w/H Empty (MD)
 4. 2.36 RKT Motor Empty (MD)
 5. 2.36 RKT w/H nose Empty (MD)
 6. 2.36 RKT Motor Empty (MD)
 7. 2.36 RKT w/H Wax Filled (MD)
 8. 2.36 RKT Motor Empty (MD)
 9. Trash area (60lbs of metal poles)

364SE REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET SE

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks



Grid: 241-368^{SW}

- Remarks:
1. 2.36" w/H Wax Filled (MD)
 2. 2.36 RKT motor Expanded (MD)
 3. Nails 2"x4"s wire
 4. 2.36" Rear section of w/H empty (MD)
 5. 2.36" RKT Motor Exp (MD)
 6. 2.36 Motor venturree
 7. 2.36 w/H empty (MD)
 8. 2.36 w/H empty (MD)
 9. 2.36 Motor venturree

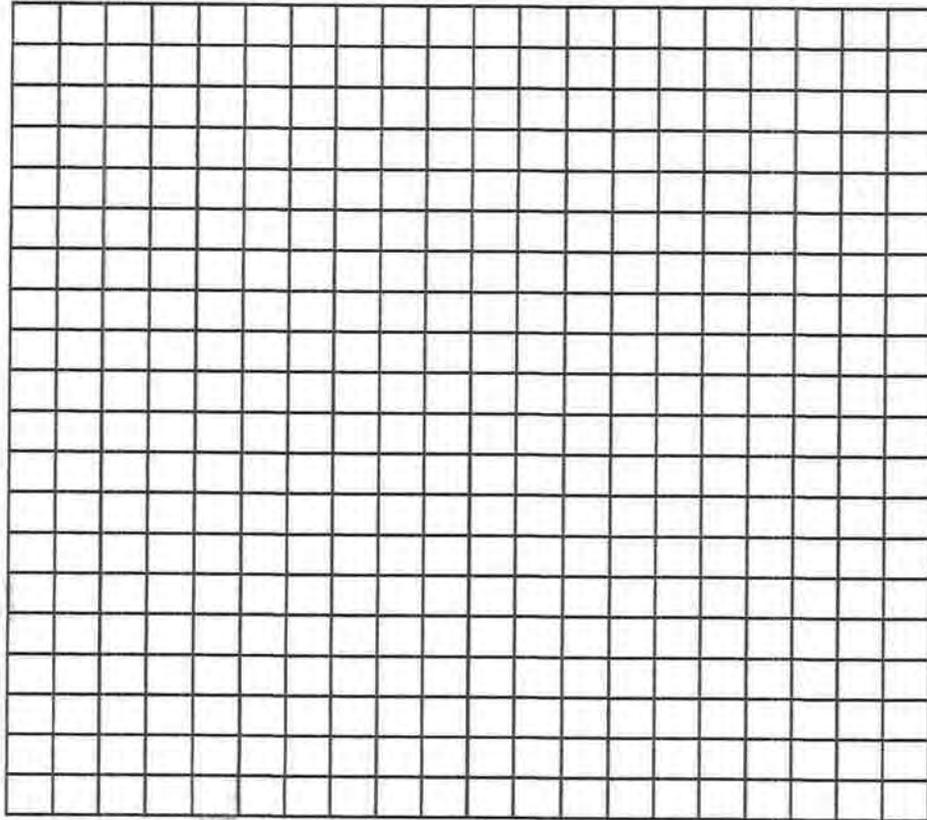
7 Flags @ 6 Plus inches
 Left upon & Flagged

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Start 1130

Stop 1430



Grid: 241-367NE

Remarks:

2 EA RKT Motors Empty
1 EA Flare Tube
Various part of 2.36"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

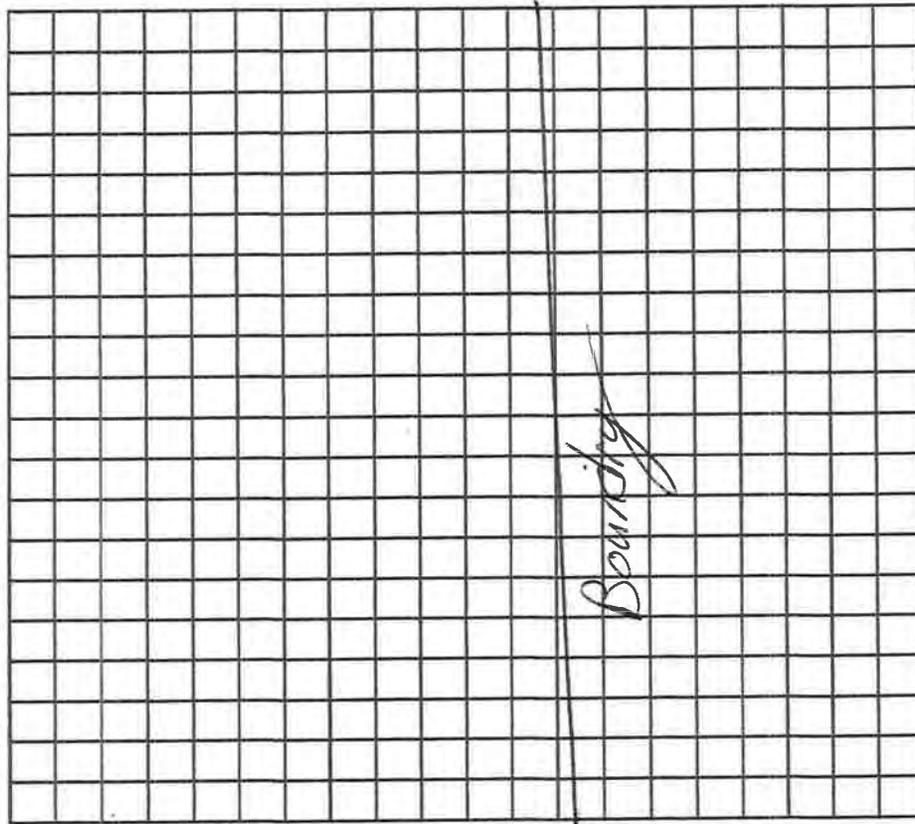
Grid: 241-367SE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
5/28/13	8 2		6		5	2			4	Mark S. Carr

	Date	Remarks	Signature
Surface sweep Complete	5/28/13		Mark S. Carr
Grid Complete	5/28/13		Mark S. Carr
Quality Control Check Complete	5/29/13	2 Holes Checked	Mark S. Carr
Customer Quality Assurance Check Complete			
Additional Comments			

Start 0850

STOP 0950



Grid: 241-367 SE

Remarks:

2 motors + a few pieces

NO MEC

2 Flags > 6"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

**LOT 5
DIG SHEET DATA**

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Grid Work Progress/Completion Accounting Sheet

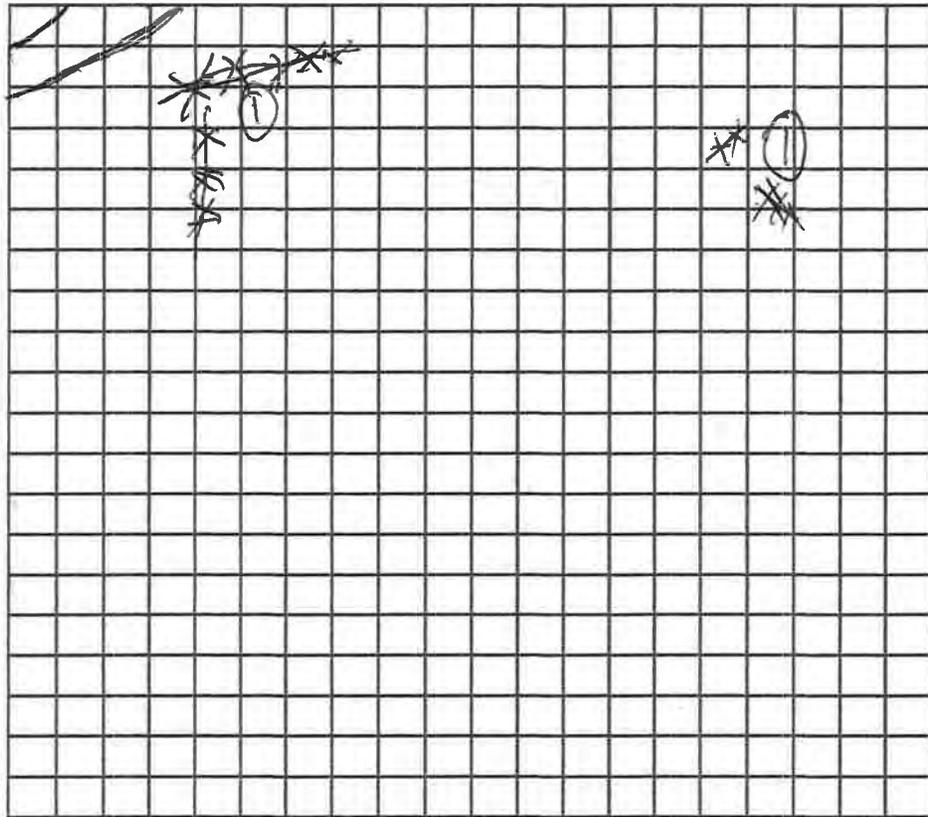
Grid: 245-370-NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/4	206	0	18	3	55	35	0	3 M9A1	2	<i>Wesley Waller</i>

	Date	Remarks	Signature
Surface sweep Complete			
Grid Complete	6/4		<i>Wesley Waller</i>
Quality Control Check Complete	6/17	20 Holes Checked	<i>Wesley Waller</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Start 0900

Stop 1015



Grid: 245-370 NE

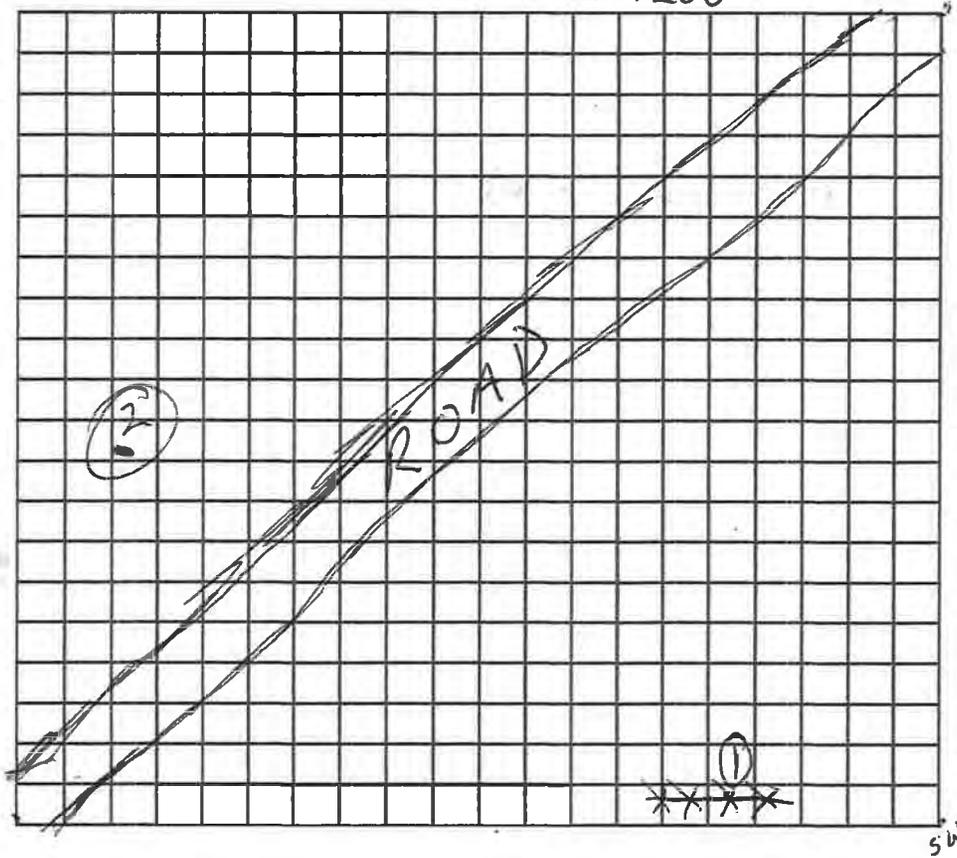
Remarks: Road was mostly underwater
 1. Barbed wire L.I.P.
 Several RKT Motors along with
 M 9 pieces, various frag, Hot rocks,
 and C.I.D.

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

START 1045

STOP 1200



Grid: 245-371 SE

Remarks:

Multiple 2.36" RKT Motors & pieces
 Along with M9 rifle grenade pieces
 2. Metal bar L.I.P.
 1. wire L.I.P.
 horse shoe:

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

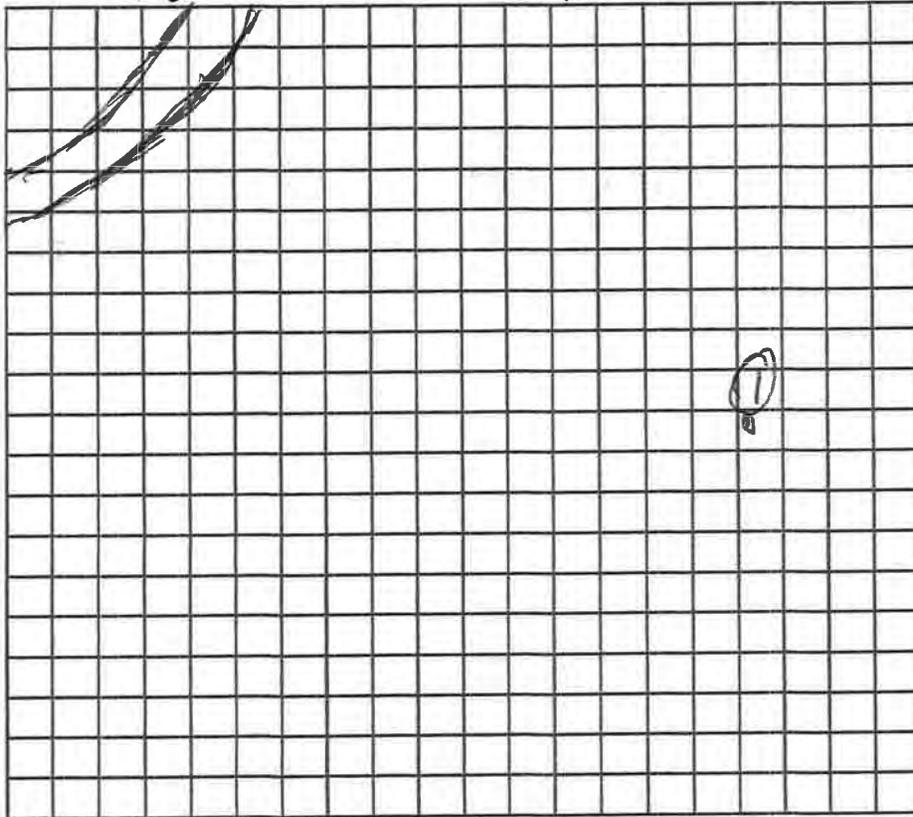
Start 0745

Stop 0830

Grid: 245-3715W

Remarks:

1. Wire L.I.P.
 Several MQ parts & pieces, along with
 2.36" RKT motors & parts
 No flags marking holes > 6"



REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 245-371 NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/19/13	173		10	N/A	23	3	N/A		4	<i>Mark S. Lane</i>
6/20/13	52		1	N/A	2	2	N/A		4	<i>Mark S. Lane</i>
	<u>225</u>									

	Date	Remarks	Signature
Surface sweep Complete	6/20/13		<i>Mark S. Lane</i>
Grid Complete	6/20/13		<i>Mark S. Lane</i>
Quality Control Check Complete	6/21/13	25 Holes Checked	<i>Mark S. Lane</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

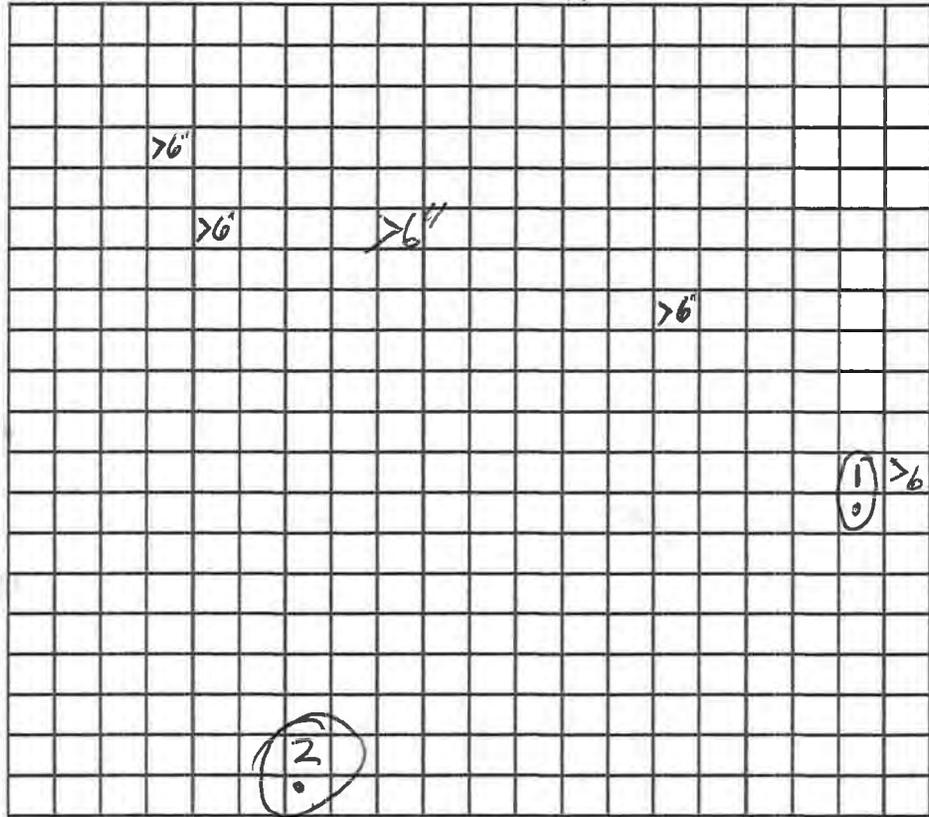
Grid: 245-372 S E

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/25/13	317	N/A	7	1	30	4	N/A		4	Mal S. Carr

	Date	Remarks	Signature
Surface sweep Complete	6/15/13		Mal S. Carr
Grid Complete	6/25/13		Mal S. Carr
Quality Control Check Complete	6/26/13	30 Holes Checked	Mal S. Carr
Customer Quality Assurance Check Complete			
Additional Comments			

START: 1100

STOP: 1200



Grid: 245-372SE

Remarks: 1. Farm Impliment L.I.P.
 2. MQ warhead HE

Several MQ parts & pieces

5 open holes > 6"



(1) >6"

(2)

SW

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

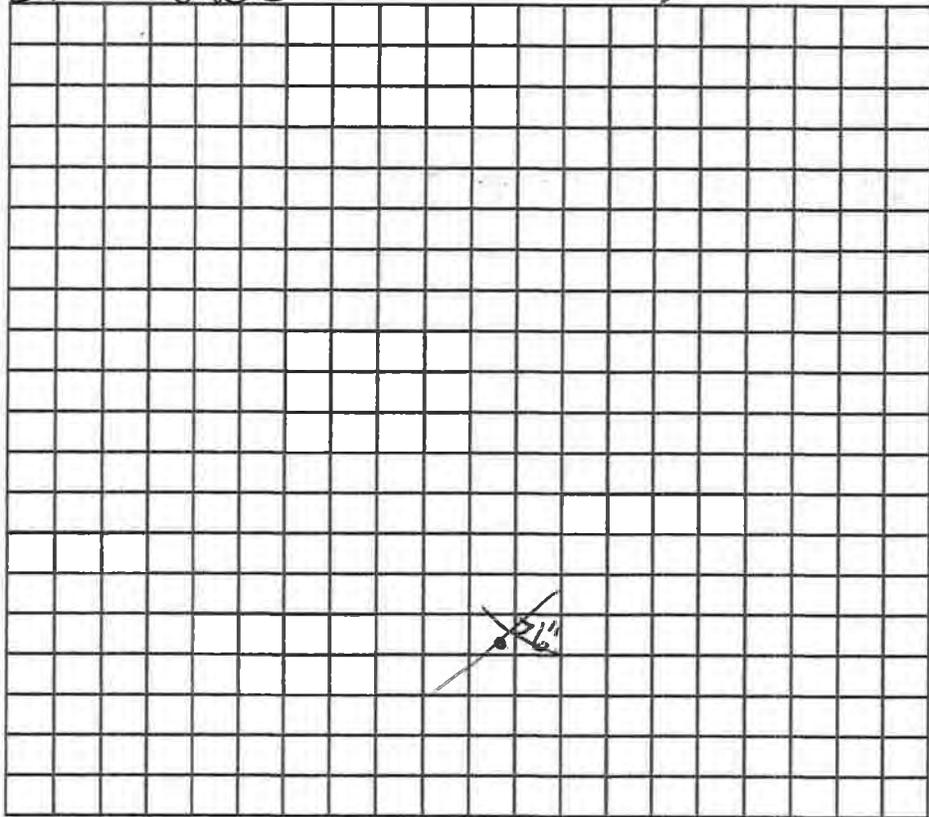
Grid: 245-372 NE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/26/13	181	N/A	10.5	N/A	33	3	N/A		4	Mark S. Carr

	Date	Remarks	Signature
Surface sweep Complete	6/26/13		Mark S. Carr
Grid Complete	6/26/13		Mark S. Carr
Quality Control Check Complete	6/26/13	30 Holes Checked	Mark
Customer Quality Assurance Check Complete			
Additional Comments			

Start 0900

STOP 1030



Grid: 245-372NE

Remarks: _____
 Several MA Tail Booms
 And a couple 2.36" Motors
 Various Frag.

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

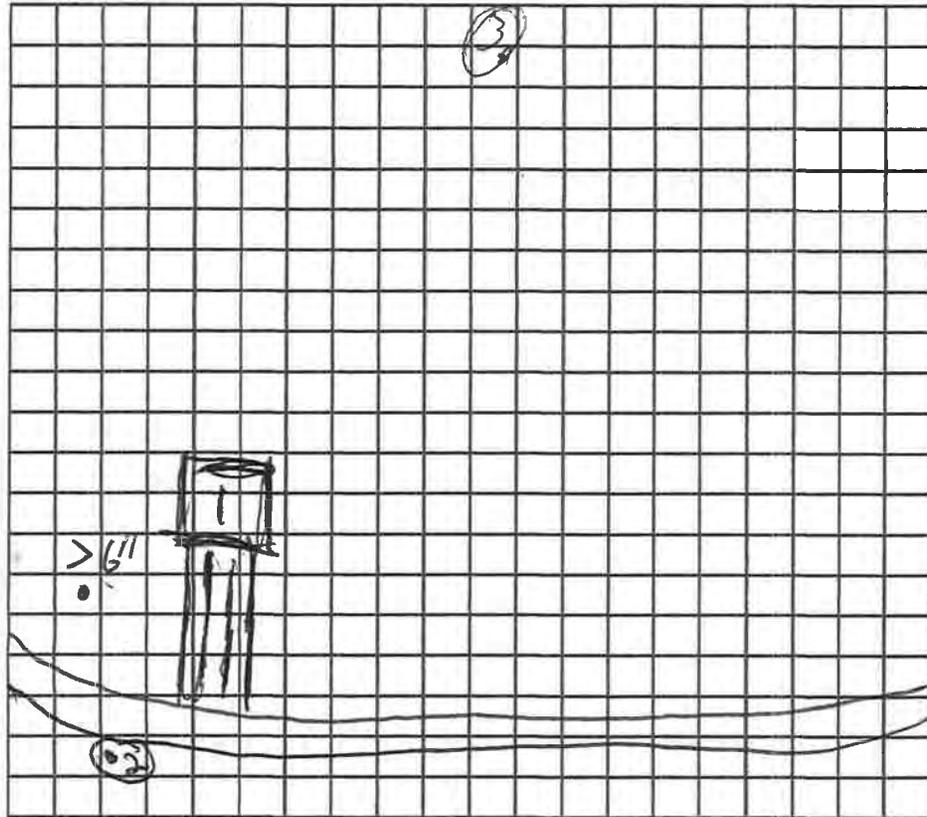
Grid: 245-372-NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6-25	75	0	6	0	10	10	0	100%	1	<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete	6-25		<i>[Signature]</i>
Grid Complete	6-25		<i>[Signature]</i>
Quality Control Check Complete	6/26/13	9 Holes Checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Start: 0845

STOP 1045



Grid: 245-372 SW
 Remarks: 1. Tree Stand
 2. Tail Booms Rifle Grenades
 3. 1EA 2.36" RKT Motor

Lots of nails
 + debris under
 Tree stand.

Lots of MA Parts & Pieces,
 mainly QD in GRID

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET SW

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 245-373-SW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6-24-13	80	φ	18	φ	5	25	φ	6090	1	<i>[Signature]</i>
6-25-13	50	φ	6	φ	5	10	φ	10090	1	<i>[Signature]</i>
TOTAL	130	φ	24	φ	10	35	φ			

	Date	Remarks	Signature
Surface sweep Complete	6-25		<i>[Signature]</i>
Grid Complete	6-25		<i>[Signature]</i>
Quality Control Check Complete	6/26/13	15 Holes Checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

Grid: 245-373-NW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6-24-13	175	0	12	0	20	15	0	10070	1	<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete	6-24-13		<i>[Signature]</i>
Grid Complete	6-24-13		<i>[Signature]</i>
Quality Control Check Complete	6/25/13	8 Holes Checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

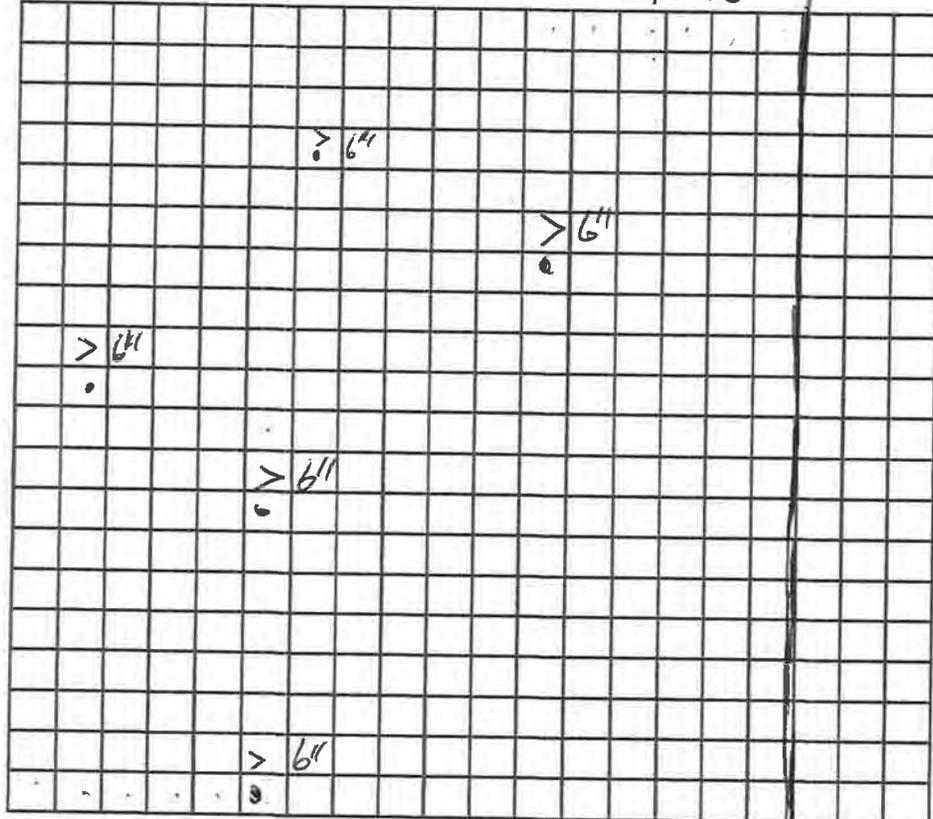
Grid: 245-374-NE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6-25	45	φ	6	φ	φ	5	φ	10070	1	<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete	6-25		<i>[Signature]</i>
Grid Complete	6-25		<i>[Signature]</i>
Quality Control Check Complete	6/26/13	6 Holes Checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Start 0830

STOP 1015



Grid: 246-369 NW

Remarks:

(25th) 60 mm Lum canister Empty
~~MSC~~ Several 2.36" Motors +
 Various pieces of Frag.
 5 flags marking hole > 6"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET SW

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

START 0700

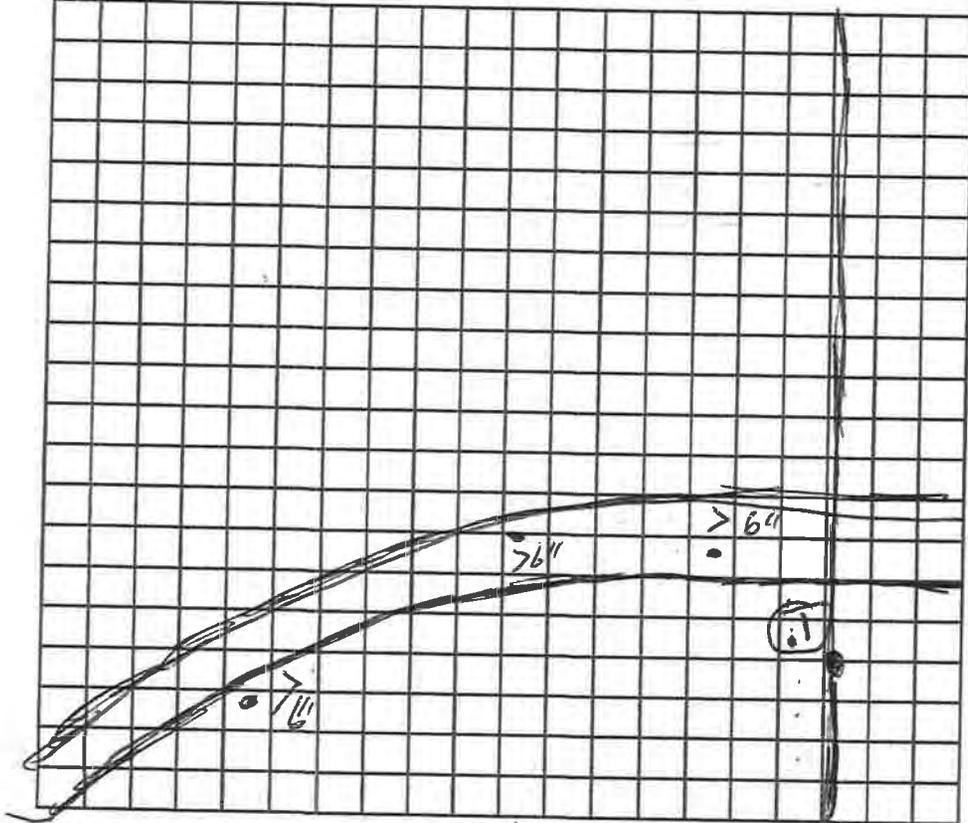
STOP 0815

Grid: 245-369 NE

Remarks: 11 Seed 22 F

Several 2.36" motors various frag
 along with 1ea 60mm Tail boom (Lumination)

3 flags marking >6" digs



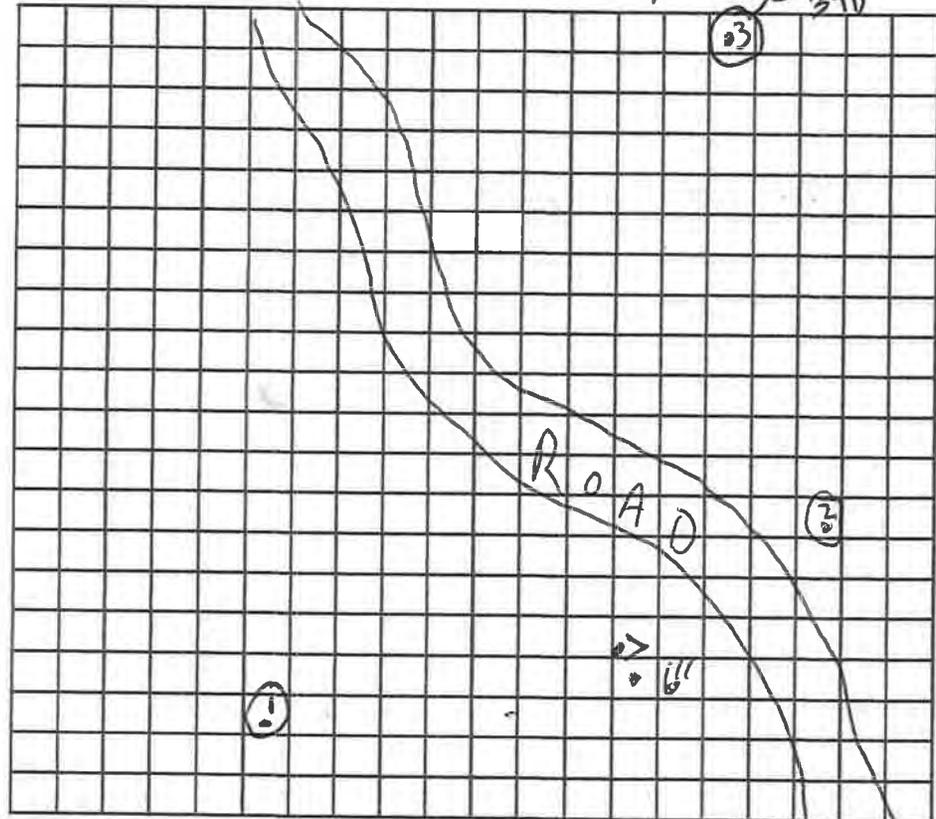
REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Start 0715

STO, 0945

Seed 39D



Grid: 246-370,5W

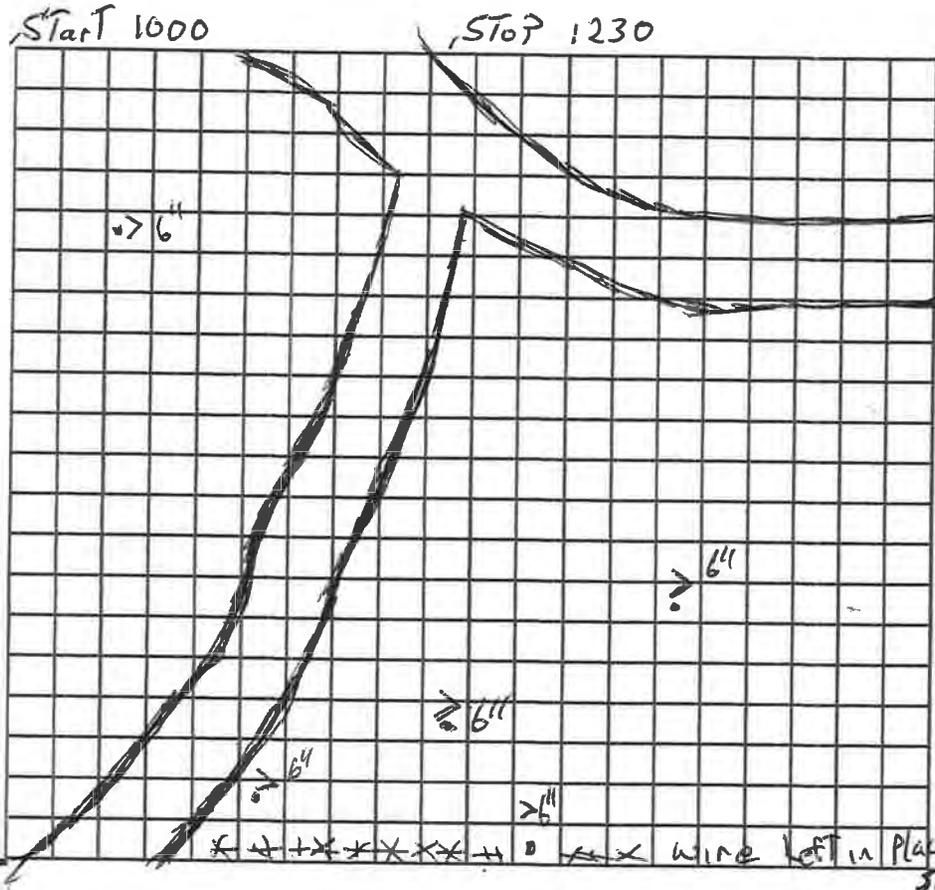
Remarks:

- 1. 60mm Lum Base
- 2. Parts from m9 rifle grenade
- 3. Seed (39D)

Road is hot clay

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks



Grid: 246-370NW
 Remarks: _____

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

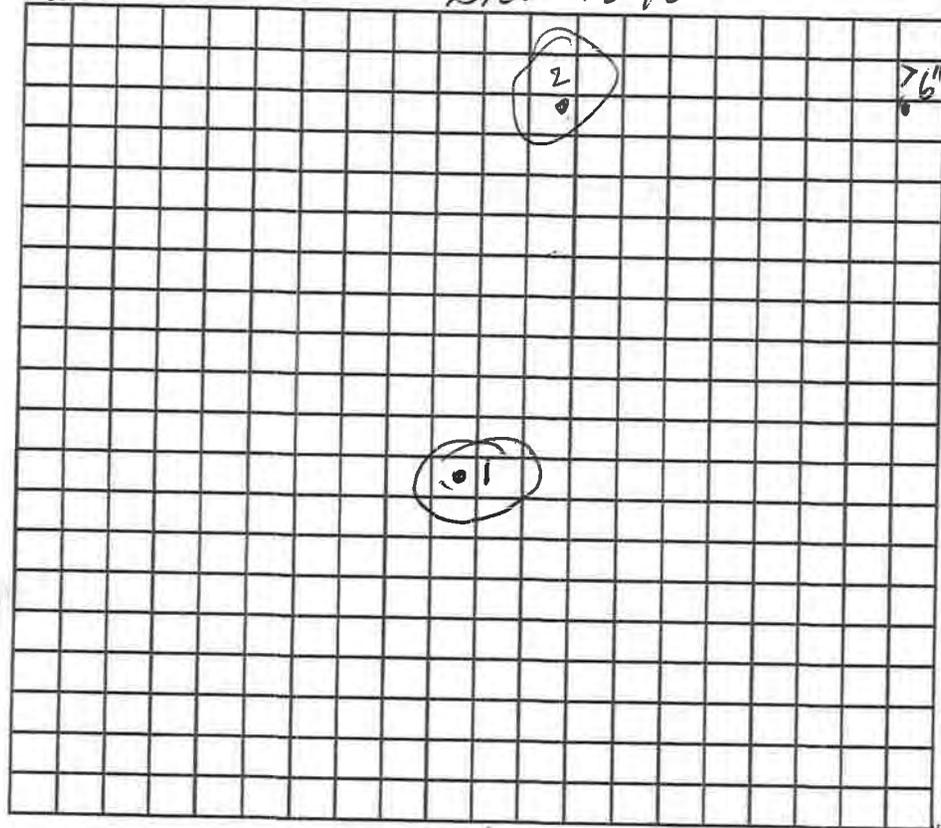
Grid: 246-371 SE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/14/13	319		20	N/A	12	35	N/A		4	<i>Mark S. Carr</i>

	Date	Remarks	Signature
Surface sweep Complete	6/14/13		<i>Mark S. Carr</i>
Grid Complete	6/14/13		<i>Mark S. Carr</i>
Quality Control Check Complete	6/18/13	20 Holes Checked	<i>Mark</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Start 1115

STOP 1515



Grid: 246-371.5'E

Remarks:

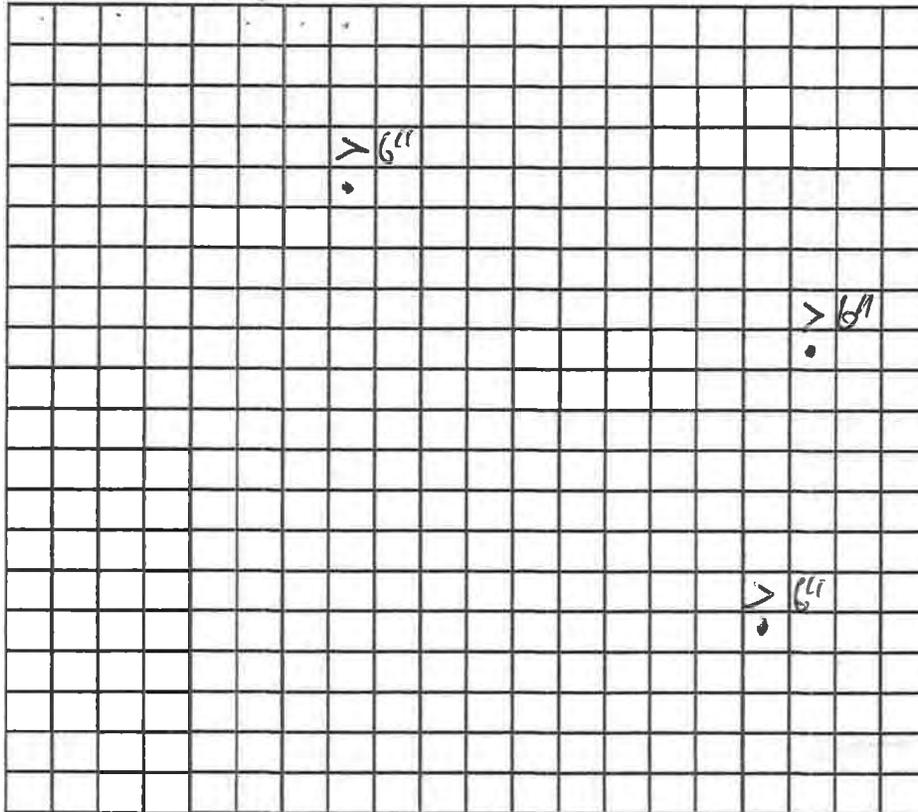
- 1. Trash hole >6"
- 2. Braided cable

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET *SW*

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Start: 0700

Stop: 0736



Grid: 246-372NE

Remarks: _____

3EA 2.36" MOTORS
 several MQ Parts
 Lots of Hot Rock
 a couple Plow Blades
 3 holes > 6"

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET ^{SW}

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

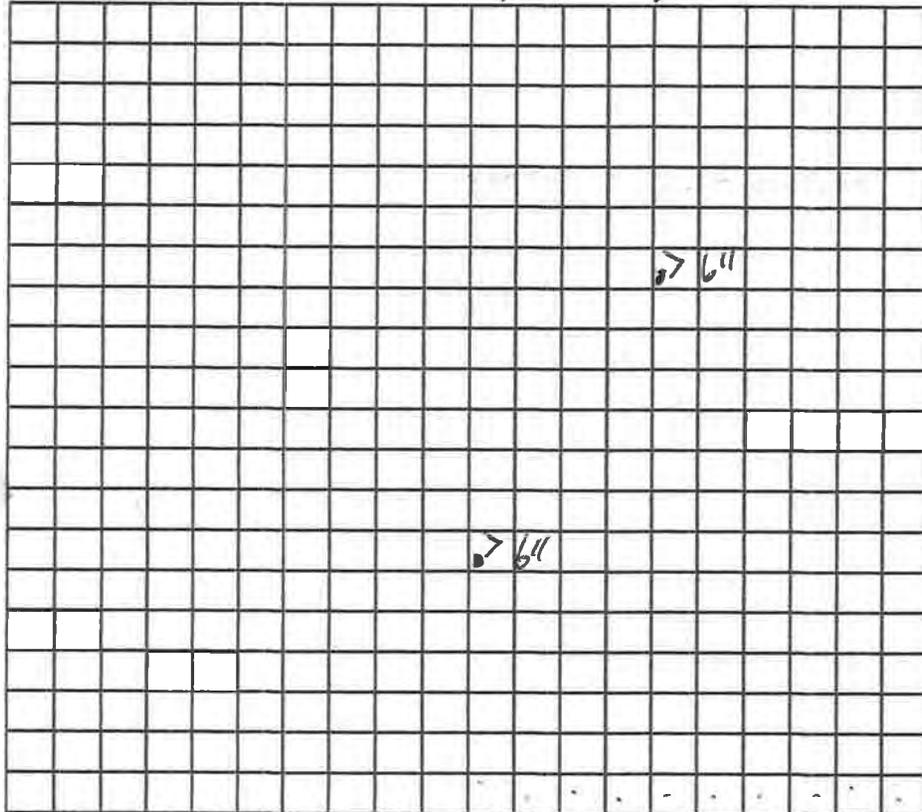
Grid: *246-372 NW*

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
<i>6/26/13</i>	<i>137</i>		<i>525</i>	<i>N/A</i>	<i>7</i>	<i>12</i>	<i>N/A</i>		<i>4</i>	<i>Mark S. Carr</i>

	Date	Remarks	Signature
Surface sweep Complete	<i>6/26/13</i>		<i>Mark S. Carr</i>
Grid Complete	<i>6/26/13</i>		<i>Mark S. Carr</i>
Quality Control Check Complete	<i>6/26/13</i>	<i>15 Holes Checked</i>	<i>Mark S. Carr</i>
Customer Quality Assurance Check Complete			
Additional Comments			

START 0745

STOP 0900



Grid: 246-372 NW

Remarks:

a couple RKT motors
 some M9 Tail Booms
 Frag + Farm implements

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 246-372 SE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/25/13	53		3	N/A	7	15	N/A		4	<i>Mark S. Carr</i>
6/26/13	60		1.25	N/A	3	3	N/A		4	<i>Mark S. Carr</i>

	Date	Remarks	Signature
Surface sweep Complete	6/25/13		<i>Mark S. Carr</i>
Grid Complete	6/26/13		<i>Mark S. Carr</i>
Quality Control Check Complete	6/26/13	15 holes checked	<i>Mark S. Carr</i>
Customer Quality Assurance Check Complete			
Additional Comments			

Grid Work Progress/Completion Accounting Sheet

Grid: 246-373-SE

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6-26	80	0	6	0	5	5	0	100%	1	<i>[Signature]</i>

	Date	Remarks	Signature
Surface sweep Complete	6-26		<i>[Signature]</i>
Grid Complete	6-24		<i>[Signature]</i>
Quality Control Check Complete	6/26/13	12 Niles Checked	<i>[Signature]</i>
Customer Quality Assurance Check Complete			
Additional Comments			

246-373-NW

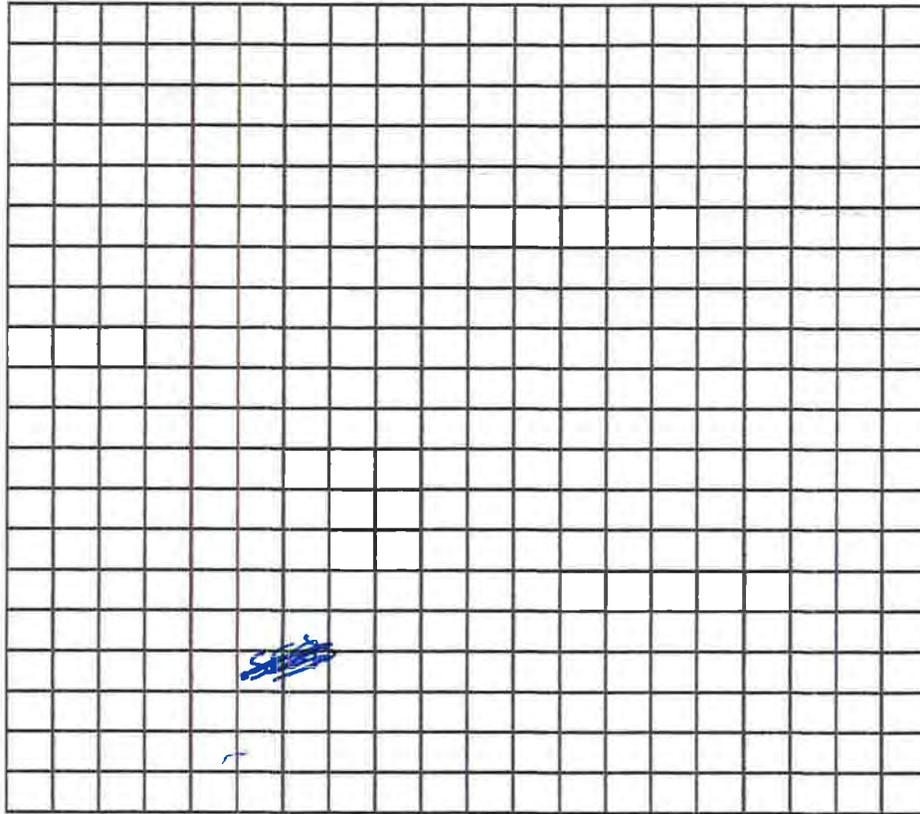
Grid: ~~264-373-NW~~

Remarks: _____

SOUTHWEST STAKE
 NUMBERED WRONG

THERE ARE 2EA STAKES
 # 246-373-NE

~~SEED# 23D @ 30x20x3 #02~~



REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

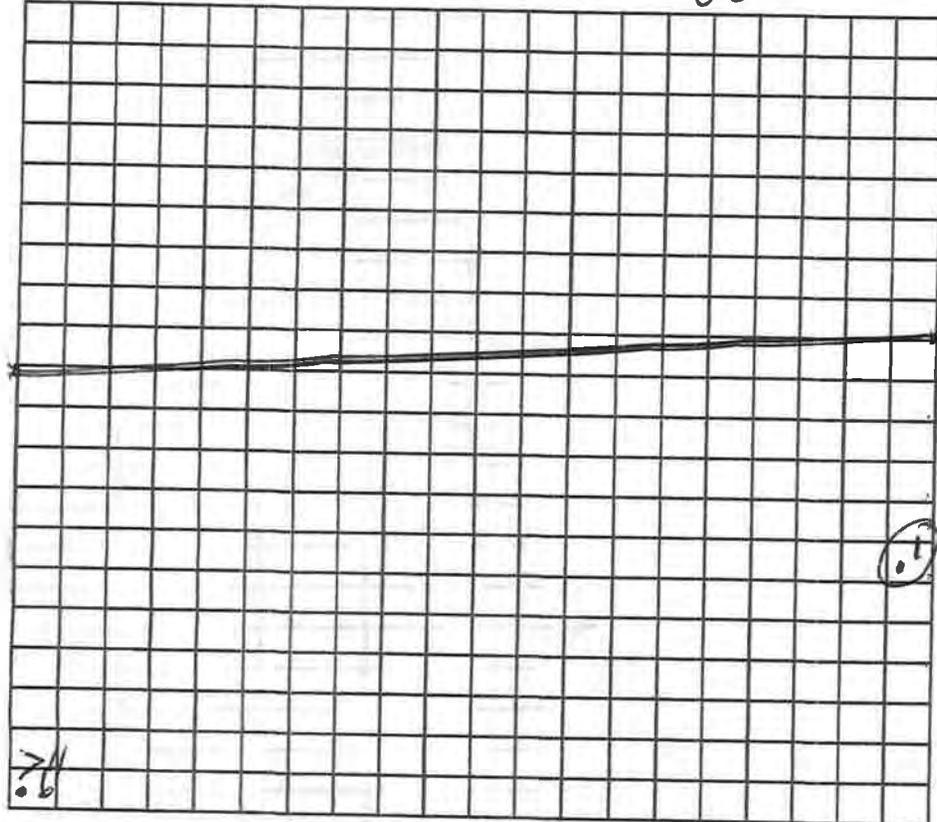
Grid: 247 - 370 SW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/26/13	2		1	N/A	N/A	1	N/A		2	Mark S. Carr

	Date	Remarks	Signature
Surface sweep Complete	6/26/13		Mark S. Carr
Grid Complete	6/26/13		Mark S. Carr
Quality Control Check Complete	6/26/13		Mark S. Carr
Customer Quality Assurance Check Complete			
Additional Comments			

Start 0700

STOP 0800



Grid: 247-370NW

Remarks:

1. M1 carbine bolt

REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

Grid Work Progress/Completion Accounting Sheet

Grid: 247-372 SW

Date	Excavations	Backhoe Digs	M/H	MEC Found	Lbs of MD	Lbs of Cultural Debris	Lbs of Target Debris	Remarks	TM#	Team Leader Signature
6/14/13	112		3.75	N/A	8	3	NA		4	Mark S. Carr

	Date	Remarks	Signature
Surface sweep Complete	6/15/13		Mark S. Carr
Grid Complete	6/15/13		Mark S. Carr
Quality Control Check Complete	6/12/13	10 Holes Checked	Mark S. Carr
Customer Quality Assurance Check Complete			Mark S. Carr
Additional Comments			

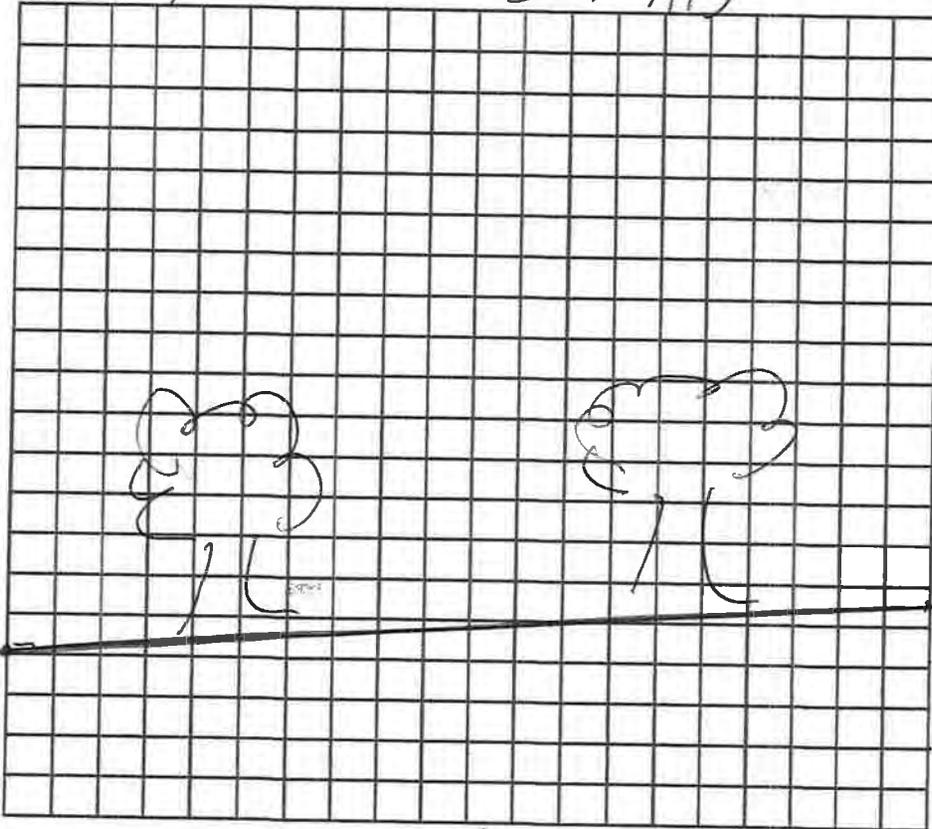
START 1045

STOP 1115

Grid: 247-373NW

Remarks:

Several small pieces of frag
& Hot rocks



REFERENCE POINT EACH INCREMENT LINE EQUALS 5 FEET ^{SW}

Item No.	Nomenclature	Fuzed	X in Feet	Y in Feet	Z	Date of Disposal	Remarks

**APPENDIX D
DAILY REPORTS/LOGS**

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**APPENDIX D1
DAILY SUXOS REPORTS**

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NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/1/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	
	Team 2	
	Team 3	
	Team 4	
	Veg	Hornback, Locklear, Linker(escort)
	Survey	
Site Activities	Was not able to begin field work as expected because of restrictions by the land owner. Expect to begin brush clearing tomorrow (May 2)	
survey	Scheduled to begin on 7 May	
Team Assignments		
QC Report	None	
QA Report		
MEC	None	
MD/TD removed	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/1/2013

Explosives Expended	None
Explosives Received	None
Work/Rest Delays	None.
Weather Related Delays	None
Equipment Report	
Other	None
Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/1/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	
	Team 2	
	Team 3	
	Team 4	
	Veg	Hornback, Locklear, Linker(escort)
	Survey	
Site Activities	Began brush removal. Two brush cutting machines are being used. For the project.	
survey	Scheduled to begin on 7 May	
Team Assignments		
QC Report	None	
QA Report		
MEC	None	
MD/TD removed	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/1/2013

Explosives Expended	None
Explosives Received	None
Work/Rest Delays	None.
Weather Related Delays	None
Equipment Report	
Other	None
Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/3/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	
	Team 2	
	Team 3	
	Team 4	
	Veg	Hornback, Locklear, Linker(escort)
	Survey	
Site Activities	Began brush removal. Two brush cutting machines are being used. For the project.	
survey	Scheduled to begin on 7 May	
Team Assignments		
QC Report	None	
QA Report		
MEC	None	
MD/TD removed	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/3/2013

Explosives Expended	None
Explosives Received	None
Work/Rest Delays	None.
Weather Related Delays	None
Equipment Report	
Other	None
Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/4/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	
	Team 2	
	Team 3	
	Team 4	
	Veg	Hornback, Locklear, Linker(escort)
	Survey	
Site Activities	Continued Brush removal. Two brush cutting machines are being used for the project. The Rental machine is experiencing mechanical issues.	
survey	Scheduled to begin on 7 May	
Team Assignments		
QC Report	None	
QA Report		
MEC	None	
MD/TD removed	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/4/2013

Explosives Expended	None
Explosives Received	None
Work/Rest Delays	None.
Weather Related Delays	None
Equipment Report	
Other	None
Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/6/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	
	Team 2	
	Team 3	
	Team 4	
	Veg	Hornback, Locklear, Linker(escort)
	Survey	
Site Activities	Continued Brush removal. The rental machine was turned in for replacement of pulleys and belts that have broken.	
survey	Scheduled to begin on 7 May	
Team Assignments		
QC Report	None	
QA Report		
MEC	None	
MD/TD removed	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/6/2013

Explosives Expended	None
Explosives Received	None
Work/Rest Delays	None.
Weather Related Delays	None
Equipment Report	
Other	None
Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/7/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	
	Team 2	
	Team 3	
	Team 4	
	Veg	Hornback, Locklear, Linker(escort)
	Survey	Tarver, Hernandez
Site Activities	Continued Brush removal. The rental machine was turned in for replacement of pulleys and belts that have broken. Expect it to be returned 8 May	
survey	Began survey	
Team Assignments		
MEC	None	
MD/TD removed	None	
Explosives Received	None	
Work/Rest Delays	None.	
Weather Related Delays	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/7/2013

Other	None
Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/7/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	
	Team 2	
	Team 3	
	Team 4	
	Veg	Hornback, Locklear, Linker(escort)
	Survey	Tarver, Hernandez
Site Activities	Continued Brush removal. The rental machine returned. Zapata machine blew a hydraulic hose and is being repaired. Survey continues	
survey	Survey continues	
Team Assignments		
MEC	None	
MD/TD removed	None	
Explosives Received	None	
Work/Rest Delays	None.	
Weather Related Delays	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/7/2013

Other	None
Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/9/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	
	Team 2	
	Team 3	
	Team 4	
	Veg	Hornback, Locklear, W Clark, G Clark, Dortch, Buhlman
	Survey	Tarver, Hernandez, Linker(escort),
Site Activities	Continued Brush removal. Four personnel were mobilized and began work at hand clearing brush in areas that the machines could not access. Zapata machinewas still down. Survey continues. Anticipate survey to be complete 10 May	
survey	Survey continues	
Team Assignments		
MEC	None	
MD/TD removed	None	
Explosives Received	None	
Work/Rest Delays	None.	
Weather Related Delays	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/9/2013

Other	None
Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/10/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	
	Team 2	
	Team 3	
	Team 4	
	Veg	Hornback, Locklear, W Clark, G Clark, Dortch, Buhlman
	Survey	Tarver, Hernandez, Linker(escort),
Site Activities	Continued Brush removal. Four personnel continued brush clearance work by hand clearing brush in areas that the machines could not access. Zapata machine was repaired and is back in operation. Survey was completed and accepted by the SC Surveyor.	
survey	Survey Complete May 10	
Team Assignments		
MEC	None	
MD/TD removed	None	
Explosives Received	None	
Work/Rest Delays	None.	
Weather Related Delays	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/10/2013

Other	None
Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/13/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Harvin, Dortch, Buhlman
	Veg	Hornback, Locklear,
	Survey	
Site Activities	Continued Brush removal. The intrusive teams arrived today and began site specific training and orientation. After training was complete teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area and certified competent. Team 1 completed 3 grids. Team 2 Completed 1 grid. Team 3 completed 1 grid. Team 4 completed 3 grids.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC	None	
MD/TD removed	None	
Explosives Received	None	
Work/Rest Delays	None.	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/13/2013

Weather Related Delays	None
Other	None
Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/14/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Brush removal was completed and brush personnel and equipment will demob 15 May. Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area and certified competent. Team 1 completed 5 grids. Team 2 Completed 3 grid. Team 3 completed 2 grids. Team 4 completed 2 grids.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC	None	
MD/TD removed	None	
Explosives Received	None	
Work/Rest Delays	None.	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/14/2013

Weather Related Delays	None
Other	None
Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/15/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 3 grids. Team 2 Completed 2 grid. Team 3 completed 0 grids. Team 4 completed 3 grids. Completed Demo operations-3 MEC destroyed	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC	3 ea	
Explosives Received	None	
Work/Rest Delays	Approximately 1 hr	
Weather Related Delays	None	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/15/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/16/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 4 grids. Team 2 Completed 4 grid. Team 3 completed 0 grids. Team 4 completed 4 grids.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC		
Explosives Received	None	
Work/Rest Delays		
Weather Related Delays	None	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/16/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/17/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 2 grids. Team 2 Completed 1 grid. Team 3 completed 1 grids. Team 4 completed 1 grids. Demo operations conducted today. All items were determined to be MD	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC		
Explosives Received	None	
Work/Rest Delays		
Weather Related Delays	None	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/17/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/20/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 0 grids. Team 2 Completed 1 grid. Team 3 completed 0 grids. Team 4 completed 3 grids. Zapata's corporate safety was on site. No issues were observed. Production has slowed due to the discovery of pit/target areas that are very contaminated below 6 inches.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC		
Explosives Received	None	
Work/Rest Delays		
Weather Related Delays	None	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/20/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/21/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 2 grids. Team 2 Completed 1 grid. Team 3 completed 0 grids. Team 4 completed 2 grids. Production continues to be slow due to the discovery of pit/target areas that are very contaminated below 6 inches. Demo was accomplished today with support from the Spartanburg	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC	4 Mec destroyed	
Explosives Received	None	
Work/Rest Delays		
Weather Related Delays	None	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/21/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/22/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 3 grids. Team 2 Completed 3 grid. Team 3 completed 1 grids. Team 4 completed 1 grids.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC		
Explosives Received	None	
Work/Rest Delays		
Weather Related Delays	None	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/22/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/23/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 0 grids. Team 2 Completed 2 grid. Team 3 completed 3 grids. Team 4 completed 2 grids. Three hours lost to wet site conditions.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC		
Explosives Received	None	
Work/Rest Delays		
Weather Related Delays	3 hours	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/23/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/24/2013

Personnel on site	Mgmt. SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1 Linker, Hair, Trout, G. Clark, W. Clark
	Team 2 Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3 Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4 Carr, Rutherford, Malone, England, Mcconnell
	Veg
	Survey
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 2 grids. Team 2 Completed 2 grid. Team 3 completed 0 grids. Team 4 completed 0 grids. Demo operations were conducted with support from the Spartanburg County Bomb Squad
survey	Survey Complete May 10-Personnel were demobed
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4
MEC	7 MEC destroyed
Explosives Received	None
Work/Rest Delays	today-0 Todate 1
Weather Related Delays	today-0 Todate 3
Other	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/24/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/28/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 2 grids. Team 2 Completed 2 grid. Team 3 completed 0 grids. Team 4 completed 0 grids.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC		
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today-0 Todate 3	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/28/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/29/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 0 grids. Team 2 Completed 3 grid. Team 3 completed 6 grids. Team 4 completed 6 grids. Demo operations were conducted today with support from the Spartanburg County Bomb Squad.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC	17 MEC Destroyed	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today-0 Todate 3	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/29/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/30/2013

Personnel on site	Mgmt. SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1 Linker, Hair, Trout, G. Clark, W. Clark
	Team 2 Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3 Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4 Carr, Rutherford, Malone, England, Mcconnell
	Veg
	Survey
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 1 grids. Team 2 Completed 1 grid. Team 3 completed 0 grids. Team 4 completed 2 grids.
survey	Survey Complete May 10-Personnel were demobed
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4
MEC	0 MEC Destroyed today. To date-38
Explosives Received	None
Work/Rest Delays	today-0 Todate 1
Weather Related Delays	today-0 Todate 3
Other	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/30/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/31/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 0 grids. Team 2 Completed 0 grid. Team 3 completed 1 grids. Team 4 completed 1 grids. Teams conducted demo operations with support from the Spartanburg County Bomb Squad	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC	23 MEC Destroyed today. To date-61	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today-0 Todate 3	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 5/31/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/3/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 0 grids. Team 2 Completed 1 grid. Team 3 completed 1 grids. Team 4 completed 2 grids. Teams were delayed 2.5 hours do to wet site conditions. Operations were slowed due to the conditions.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC	0 MEC Destroyed today. To date-61	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 2.5 Todate 5.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/3/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/4/2013

Personnel on site	Mgmt. SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1 Linker, Hair, Trout, G. Clark, W. Clark
	Team 2 Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3 Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4 Carr, Rutherford, Malone, England, Mcconnell
	Veg
	Survey
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 2 grids. Team 2 Completed 2 grid. Team 3 completed 2 grids. Team 4 completed 3 grids.
survey	Survey Complete May 10-Personnel were demobed
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4
MEC	0 MEC Destroyed today. To date-61
Explosives Received	None
Work/Rest Delays	today-0 Todate 1
Weather Related Delays	today 2.5 Todate 5.5
Other	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/4/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/5/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 4 grids. Team 2 Completed 0 grid. Team 3 completed 1 grids. Team 4 completed 2 grids.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC	0 MEC Destroyed today. To date-61	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 2.5 Todate 5.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/5/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/6/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 0 grids. Team 2 Completed 0 grid. Team 3 completed 0 grids. Team 4 completed 0 grids. Demo operations were conducted today. All items destroyed/vented were MD	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC	0 MEC Destroyed today. To date-61	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 6 Todate 11.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/6/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/9/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 0 grids. Team 2 Completed 0 grid. Team 3 completed 0 grids. Team 4 completed 0 grids. Operations cancelled due to heavy rain and poor site conditions	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4	
MEC	0 MEC Destroyed today. To date-61	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 10 Todate 21.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/9/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/10/2013

Personnel on site	Mgmt. SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1 Linker, Hair, Trout, G. Clark, W. Clark
	Team 2 Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3 Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4 Carr, Rutherford, Malone, England, Mcconnell
	Veg
	Survey
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 0 grids. Team 2 Completed 0 grid. Team 3 completed 0 grids. Team 4 completed 0 grids. Operations cancelled due to heavy rain and poor site conditions
survey	Survey Complete May 10-Personnel were demobed
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 4
MEC	0 MEC Destroyed today. To date-61
Explosives Received	None
Work/Rest Delays	today-0 Todate 1
Weather Related Delays	today 10 Todate 21.5
Other	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/10/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/11/2013

Personnel on site	Mgmt. SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1 Linker, Hair, Trout, G. Clark, W. Clark
	Team 2 Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3 Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4 Carr, Rutherford, Malone, England, Mcconnell
	Veg
	Survey
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 3 grids. Team 2 Completed 1 grid. Team 3 completed 0 grids. Team 4 completed 3 grids. Team 4 completed lot 4 and moved to Lot 5. Site conditions remain marginal with several vehicles getting stuck
survey	Survey Complete May 10-Personnel were demobed
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 5
MEC	0 MEC Destroyed today. To date-61
Explosives Received	None
Work/Rest Delays	today-0 Todate 1
Weather Related Delays	today 10 Todate 31.5
Other	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/11/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/12/2013

Personnel on site	Mgmt. SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1 Linker, Hair, Trout, G. Clark, W. Clark
	Team 2 Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3 Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4 Carr, Rutherford, Malone, England, Mcconnell
	Veg
	Survey
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 5 grids. Team 2 Completed 0 grid. Team 3 completed 1 grids. Team 4 completed 3 grids. Site conditions remain marginal.
survey	Survey Complete May 10-Personnel were demobed
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 5
MEC	0 MEC Destroyed today. To date-61
Explosives Received	None
Work/Rest Delays	today-0 Todate 1
Weather Related Delays	today 10 Todate 31.5
Other	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/12/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/13/2013

Personnel on site	Mgmt. SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1 Linker, Hair, Trout, G. Clark, W. Clark
	Team 2 Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3 Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4 Carr, Rutherford, Malone, England, Mcconnell
	Veg
	Survey
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 5 grids. Team 2 Completed 1 grid. Team 3 completed 1 grids. Team 4 completed 3 grids. Site conditions remain marginal.
survey	Survey Complete May 10-Personnel were demobed
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 5
MEC	0 MEC Destroyed today. To date-61
Explosives Received	None
Work/Rest Delays	today-3 Todate 4
Weather Related Delays	today 10 Todate 31.5
Other	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/13/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/14/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 0 grids. Team 2 Completed 4 grid. Team 3 completed 0 grids. Team 4 completed 7 grids. Conducted Demo operations with support of the Spartanburg County Bomb Squad	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 5	
MEC	43 MEC Destroyed today. To date-104	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 0 Todate 31.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/14/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/17/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 0 grids. Team 2 Completed 4 grid. Team 3 completed 0 grids. Team 4 completed 7 grids.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 5	
MEC	0 MEC Destroyed today. To date-104	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 0 Todate 31.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/17/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/18/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay
	Team 3	Kendall, Southall, Harvin, Dortch, Buhlman
	Team 4	Carr, Rutherford, Malone, England, Mcconnell
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 0 grids. Team 2 Completed 1 grid. Team 4 completed 0 grids.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 5	
MEC	0 MEC Destroyed today. To date-104	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 0 Todate 31.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/18/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/19/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark, Kendall
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay, Dortch
	Team 3	
	Team 4	Carr, Rutherford, Malone, England, Mcconnell, Harvin
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 2 grids. Team 2 Completed 4 grid. Team 4 completed 6 grids.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 5	
MEC	0 MEC Destroyed today. To date-104	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 0 Todate 31.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/19/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/20/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark, Kendall
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay, Dortch
	Team 3	
	Team 4	Carr, Rutherford, Malone, England, Mcconnell, Harvin
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 0 grids. Team 2 Completed 0 grid. Team 4 completed 4 grids.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 1, Team 2-Lot 2, Team 3-Lot 3, Team 4-Lot 5	
MEC	0 MEC Destroyed today. To date-104	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 0 Todate 31.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/20/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/21/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark, Kendall
	Team 2	Holland, Kaldi, Hildreth, Conrad, Lay, Dortch
	Team 3	
	Team 4	Carr, Rutherford, Malone, England, Mcconnell, Harvin
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Lots 1-4 are completed. Team 1 completed 4 grids. Team 4 completed 4 grids. Demo operations completed today-69 items destroyed	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 5, Team 4-Lot 5	
MEC	69 MEC Destroyed today. To date-173	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 0 Todate 31.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/21/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/24/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark, Kendall , Dortch
	Team 2	
	Team 3	
	Team 4	Carr, Rutherford, England, Mcconnell, Harvin, Kaldi, McCue
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Lots 1-4 are completed. Team 1 completed 4 grids. Team 4 completed 4 grids.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 5, Team 4-Lot 5	
MEC	0 MEC Destroyed today. To date-173	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 0 Todate 31.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/24/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/25/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark, Kendall , Dortch
	Team 2	
	Team 3	
	Team 4	Carr, Rutherford, England, Mcconnell, Harvin, Kaldi, McCue
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 5 grids. Team 4 completed 4 grids. Day called at 1500 due to continued threat of lightning.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 5, Team 4-Lot 5	
MEC	0 MEC Destroyed today. To date-173	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 4 Todate 35.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/25/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/26/2013

Personnel on site	Mgmt. SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1 Linker, Hair, Trout, G. Clark, W. Clark, Kendall , Dortch
	Team 2
	Team 3
	Team 4 Carr, Rutherford, England, Mcconnell, Harvin, Kaldi, McCue
	Veg
	Survey
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Operators were cheked out on the test area. Team 1 completed 3 grids. Team 4 completed 6 grids. All grids completed. Teams stood by as QC/QA was completed. Form 948 was received from Mr. Ken Barnett with acceptance from the government.
survey	Survey Complete May 10-Personnel were demobed
Team Assignments	Team 1-Lot 5, Team 4-Lot 5
MEC	0 MEC Destroyed today. To date-173
Explosives Received	None
Work/Rest Delays	today-0 Todate 1
Weather Related Delays	today 4 Todate 35.5
Other	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/26/2013

Comments	None

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/27/2013

Personnel on site	Mgmt.	SUXOS-Jeff Schwalm, UXOQCS-Terry Farmer, SSO-Keith Covalt
	Team 1	Linker, Hair, Trout, G. Clark, W. Clark, Kendall , Dortch
	Team 2	
	Team 3	
	Team 4	Carr, Rutherford, England, Mcconnell, Harvin, Kaldi, McCue
	Veg	
	Survey	
Site Activities	Teams checked out equipment and ensured all safety equipment was available. Personnel began site restoration which was completed by COB. Demo was conducted with support from the Spartanburg Bomb Squad. All items destroyed were MD. All MD received final inspection and was delivered to OmniSource Metals in Spartanburg by Dawson/Zapata personnel. 9600LBS was transfered for disposal.	
survey	Survey Complete May 10-Personnel were demobed	
Team Assignments	Team 1-Lot 5, Team 4-Lot 5	
MEC	0 MEC Destroyed today. To date-173	
Explosives Received	None	
Work/Rest Delays	today-0 Todate 1	
Weather Related Delays	today 4 Todate 35.5	
Other	None	

NARRATIVE FOR MUNITIONS RESPONSE ACTIVITIES

DATE: 6/27/2013

Comments	None

**APPENDIX D2
QC INSPECTION RECORDS AND GOVERNMENT 948'S**

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Grid	ID	DATE MEC FOUND	TEAM	UXO Tech III	MEC/DMM TYPE	X (feet)	Y (feet)	Z (Inches)	Weight (lbs)	DEMO / BIP / PUCA	DEMO GRID	DEMO DATE	Photo ID	Notes
240-373-NW	MEC #2		1	Linker	2.36 rkt	423151.29222300000	3863217.39490000000	<6"				5/17/2013		
240-373-NE	MEC #3		1	Linker	M9 Rifle Grenade	423163.88911900000	3863208.61438000000	<6"				5/17/2013		
241-374-NW	MEC #1		1	Linker	M9 Rifle Grenade	423208.81054800000	3863254.52350000000	<6"				5/17/2013		
241-374-SE	MEC#4		1	Linker	2.36 rkt	423233.62605000000	3863246.85409000000	<6"				5/22/2013		
241-374-SE	MEC #5		1	Linker	2.36 rkt	423232.76772600000	3863221.64326000000	<6"				5/22/2013		
241-374-SE	MEC #6		1	Linker	M9 Rifle Grenade	423233.65049500000	3863223.96504000000	<6"				5/22/2013		
241-374-SE	MEC #7		1	Linker	2.36 rkt	423231.09507100000	3863224.01874000000	<6"				5/22/2013		
241-374-SE	MEC #8		1	Linker	2.36 rkt warhead	423238.66585100000	3863226.33576000000	<6"				5/22/2013		
241-374-SE	MEC #9		1	Linker	2.36 rkt Fuze	423240.49474300000	3863232.87068000000	<6"				5/22/2013		
241-374-SE	MEC #10		1	Linker	2.36 rkt Fuze	423241.69618000000	3863220.87000000000	<6"				5/22/2013		
241-374-SE	MEC #11		1	Linker	2.36 rkt warhead	423242.27879200000	3863220.77945000000	<6"				5/22/2013		
241-374-SE	MEC #12		1	Linker	2.36 rkt Fuze	423238.44655900000	3863222.98020000000	<6"				5/22/2013		
241-374-SE	MEC #13		1	Linker	2.36 rkt warhead	423238.91904600000	3863224.24042000000	<6"				5/22/2013		
241-374-SE	MEC #14		1	Linker	2.36 rkt	423241.63247500000	3863225.03826000000	<6"				5/22/2013		
241-373-NE	MEC #15		1	Linker	2.36 rkt	423250.11203700000	3863212.66064000000	<6"				5/24/2013		
241-373-NE	MEC #16		1	Linker	2.36 rkt Fuze	423240.62044400000	3863209.74883000000	<6"				5/24/2013		
241-373-NE	MEC #17		1	Linker	2.36 rkt warhead	423249.96095600000	3863207.31537000000	<6"				5/24/2013		
241-373-NE	MEC #18		1	Linker	2.36 rkt Fuze	423246.04593200000	3863198.24344000000	<6"				5/24/2013		
241-373-NE	MEC #19		1	Linker	2.36 rkt warhead	423251.26647900000	3863203.66267000000	<6"				5/24/2013		
241-373-NE	MEC #20		1	Linker	2.36 rkt Fuze	423248.48725800000	3863196.21698000000	<6"				5/24/2013		
241-373-NE	MEC #21		1	Linker	2.36 rkt Fuze	423246.39576200000	3863196.63102000000	<6"				5/24/2013		
241-373-SW	MEC #30		1	Linker	M9 rifle grenade	423210.06918900000	3863174.77127000000	<6"				5/29/2013		
241-373-SW	MEC #31		1	Linker	M9 rifle grenade	423210.30987400000	3863177.78601000000	<6"				5/29/2013		
241-373-SW	MEC #32		1	Linker	M9 rifle grenade	423207.45735200000	3863177.01588000000	<6"				5/29/2013		
241-373-SW	MEC #33		1	Linker	M9 rifle grenade	423209.03839400000	3863181.32393000000	<6"				5/29/2013		
241-373-SW	MEC #29		1	Linker	M9 rifle grenade	423203.12889200000	3863173.07913000000	<6"				5/29/2013		
241-373-SW	MEC #28		1	Linker	M9 rifle grenade	423204.72260900000	3863173.24243000000	<6"				5/29/2013		
241-373-SW	MEC #27		1	Linker	M9 rifle grenade	423205.40175300000	3863170.03191000000	<6"				5/29/2013		
241-373-SW	MEC #26		1	Linker	M9 rifle grenade	423211.94947400000	3863173.58196000000	<6"				5/29/2013		
241-373-SW	MEC #25		1	Linker	M9 rifle grenade	423212.32090000000	3863171.25610000000	<6"				5/29/2013		
241-373-SW	MEC #24		1	Linker	M9 rifle grenade	423210.22555000000	3863170.36717000000	<6"				5/29/2013		
241-373-SW	MEC #23		1	Linker	M9 rifle grenade	423213.57736700000	3863175.87214000000	<6"				5/29/2013		
241-373-SW	MEC #22		1	Linker	M9 rifle grenade	423213.90795000000	3863173.68279000000	<6"				5/29/2013		
241-373-SW	MEC #35		1	Linker	M9A1 rifle grenade	423219.31805400000	3863175.60293000000	<6"				5/29/2013		
241-373-SW	MEC #34		1	Linker	M9 rifle grenade	423206.56130800000	3863180.81960000000	<6"				5/29/2013		
241-373-SE	MEC #38		1	Linker	M9A1 rifle grenade	423237.98859100000	3863160.42687000000	<6"				5/29/2013		
241-373-SE	MEC #37		1	Linker	M9A1 rifle grenade	423224.05502200000	3863173.14898000000	<6"				5/29/2013		
241-373-SE	MEC #36		1	Linker	2.36 fuze	423223.15421000000	3863159.07682000000	<6"				5/29/2013		
243-370-NE	MEC #45		3	Kendall	2.36 rocket	423367.06816600000	3863031.53810000000	<6"				5/31/2013		
243-370-NE	MEC #46		3	Kendall	2.36 rocket	423370.42417600000	3863030.54073000000	<6"				5/31/2013		
243-370-NE	MEC #47		3	Kendall	2.36 rocket	423372.38926700000	3863025.12328000000	<6"				5/31/2013		
243-370-NE	MEC #48		3	Kendall	2.36 rocket	423366.08830700000	3863023.57031000000	<6"				5/31/2013		
243-370-NE	MEC #49		3	Kendall	2.36 rocket	423370.36989200000	3863020.22721000000	<6"				5/31/2013		
243-371-SE	MEC #42		2	Holland	2.36 rocket	423370.01527500000	3863046.07739000000	<6"				5/31/2013		
243-371-SE	MEC #50		2	Holland	M9 rifle grenade	423351.25518700000	3863043.88225000000	<6"				5/31/2013		
243-371-NE	MEC #39		2	Holland	2.36 rocket	423345.25235000000	3863092.17431000000	<6"				5/31/2013		
243-371-NE	MEC #40		2	Holland	2.36 rocket	423346.16122000000	3863089.43416000000	<6"				5/31/2013		
243-371-NE	MEC #41		2	Holland	2.36 rocket	423357.77401100000	3863074.83603000000	<6"				5/31/2013		
244-371-NW	MEC #44		2	Holland	M9 rifle grenade	423385.27369600000	3863071.86482000000	<6"				5/31/2013		
244-371-NW	MEC #43		1	Linker	M9 rifle grenade	423378.54689300000	3863069.94612000000	<6"				5/31/2013		
242-373-SW	MEC #51		1	Linker	2.36 rocket	423260.98403400000	3863177.46269000000	<6"				5/31/2013		
242-373-SW	MEC #52		1	Linker	2.36 rocket	423277.84293200000	3863178.18071000000	<6"				5/31/2013		
242-373-SW	MEC #53		1	Linker	2.36 rocket	423279.11119600000	3863173.75789000000	<6"				5/31/2013		
242-373-SW	MEC #54		1	Linker	2.36 rocket	423279.53928500000	3863172.28230000000	<6"				5/31/2013		
242-373-SW	MEC #56		1	Linker	2.36 rocket	423275.70278200000	3863172.00702000000	<6"				5/31/2013		
242-373-SW	MEC #55		1	Linker	2.36 fuze	423278.99264000000	3863171.33618000000	<6"				5/31/2013		
242-373-SW	MEC #57		1	Linker	2.36 fuze	423275.87793900000	3863166.52422000000	<6"				5/31/2013		

Grid	ID	DATE MEC FOUND	TEAM	UXO Tech III	MEC/DMM TYPE	X (feet)	Y (feet)	Z (Inches)	Weight (lbs)	DEMO / BIP / PUCA	DEMO GRID	DEMO DATE	Photo ID	Notes
242-373-SW	MEC #61		1	Linker	M9 rifle grenade	423277.43365400000	3863164.86259000000	<6"				5/31/2013		
242-373-SW	MEC #60		1	Linker	M9 rifle grenade	423274.67018000000	3863159.65963000000	<6"				5/31/2013		
242-373-SW	MEC #58		1	Linker	2.36 warhead	423275.32265400000	3863162.42576000000	<6"				5/31/2013		
242-373-SW	MEC #59		1	Linker	2.36 rocket	423278.21719600000	3863160.40330000000	<6"				5/31/2013		
246-371-NW	MEC #62		4	Carr	M9 rifle grenade	423515.57396100000	3863086.55565000000	<6"				6/14/2013		
246-371-NW	MEC #63		4	Carr	M9 rifle grenade	423513.26265500000	3863094.45793000000	<6"				6/14/2013		
245-370-NW	MEC #64		2	Holland	M9 rifle grenade	423463.72747200000	3863034.11170000000	<6"				6/14/2013		
245-370-NW	MEC #65		2	Holland	M9 rifle grenade	423457.46308600000	3863025.11873000000	<6"				6/14/2013		
245-370-NW	MEC #66		2	Holland	M9 rifle grenade	423451.96876300000	3863016.63811000000	<6"				6/14/2013		
244-371-NE	MEC #67		2	Holland	Mk2 grenade	423432.62350200000	3863073.31130000000	<6"				6/14/2013		
244-371-NE	MEC #68		2	Holland	Mk2 grenade	423430.61277000000	3863073.02305000000	<6"				6/14/2013		
244-372-SE	MEC #69		2	Holland	Mk2 grenade	423413.37124000000	3863096.26622000000	<6"				6/14/2013		
244-372-SE	MEC #70		2	Holland	Mk2 grenade	423430.05672700000	3863116.61022000000	<6"				6/14/2013		
244-372-SE	MEC #71		2	Holland	M9 rifle grenade	423431.22839300000	3863126.31382000000	<6"				6/14/2013		
244-371-SE	MEC #72		2	Holland	2.36 rocket	423407.55111300000	3863036.79841000000	<6"				6/14/2013		
244-370-NW	MEC #73		2	Holland	2.36 rocket	423381.89098300000	3863030.48702000000	<6"				6/14/2013		
244-370-NW	MEC #74		2	Holland	2.36 rocket	423389.82523100000	3863013.72319000000	<6"				6/14/2013		
244-372-NE	MEC #75		2	Holland	Mk2 grenade	423414.55810700000	3863142.58609000000	<6"				6/14/2013		
244-372-NE	MEC #76		2	Holland	M9 rifle grenade	423406.07289000000	3863141.08169000000	<6"				6/14/2013		
244-372-NE	MEC #77		2	Holland	M9 rifle grenade	423406.00054800000	3863151.14145000000	<6"				6/14/2013		
244-373-SE	MEC #78		1	Linker	M9 rifle grenade	423404.66872100000	3863157.48843000000	<6"				6/14/2013		
244-373-SE	MEC #79		1	Linker	M9 rifle grenade	423404.18457700000	3863157.82463000000	<6"				6/14/2013		
244-373-SE	MEC #80		1	Linker	M9 rifle grenade	423405.51201700000	3863157.49673000000	<6"				6/14/2013		
244-373-SE	MEC #81		1	Linker	M9 rifle grenade	423406.70939300000	3863157.35292000000	<6"				6/14/2013		
244-372-NE	MEC #82		2	Holland	M9 rifle grenade	423408.58632400000	3863152.09097000000	<6"				6/14/2013		
244-372-NE	MEC #83		2	Holland	M9 rifle grenade	423409.68428600000	3863152.83578000000	<6"				6/14/2013		
244-372-NE	MEC #84		2	Holland	Mk2 grenade	423409.87517500000	3863147.79080000000	<6"				6/14/2013		
244-372-NE	MEC #85		2	Holland	M9 rifle grenade	423414.53448300000	3863150.58671000000	<6"				6/14/2013		
244-372-NE	MEC #86		2	Holland	M9 rifle grenade	423413.93312600000	3863151.30337000000	<6"				6/14/2013		
244-372-NE	MEC #87		2	Holland	M9 rifle grenade	423415.16067500000	3863151.90912000000	<6"				6/14/2013		
244-372-NE	MEC #88		2	Holland	M9 rifle grenade	423415.96056100000	3863152.72730000000	<6"				6/14/2013		
244-372-NE	MEC #89		2	Holland	M9 rifle grenade	423415.11371200000	3863154.83314000000	<6"				6/14/2013		
244-372-NE	MEC #90		2	Holland	M9 rifle grenade	423413.67122400000	3863155.96687000000	<6"				6/14/2013		
244-372-NE	MEC #91		2	Holland	M9 rifle grenade	423413.82595100000	3863157.09658000000	<6"				6/14/2013		
244-372-NE	MEC #92		2	Holland	M9 rifle grenade	423417.16778000000	3863153.90773000000	<6"				6/14/2013		
244-372-NE	MEC #93		2	Holland	M9 rifle grenade	423418.06000300000	3863155.59879000000	<6"				6/14/2013		
244-372-NE	MEC #94		2	Holland	M9 rifle grenade	423421.15480900000	3863154.98612000000	<6"				6/14/2013		
244-372-NE	MEC #95		2	Holland	M9 rifle grenade	423421.82007600000	3863155.97239000000	<6"				6/14/2013		
244-372-NE	MEC #96		2	Holland	M9 rifle grenade	423421.23540100000	3863156.64441000000	<6"				6/14/2013		
244-372-NE	MEC #97		2	Holland	M9 rifle grenade	423424.19788900000	3863151.20918000000	<6"				6/14/2013		
244-372-NE	MEC #98		2	Holland	M9 rifle grenade	423424.47729900000	3863156.30862000000	<6"				6/14/2013		
244-372-NW	MEC #99		2	Holland	M9 rifle grenade	423388.77792900000	3863145.13368000000	<6"				6/14/2013		
244-372-NW	MEC #100		2	Holland	M9 rifle grenade	423400.00676000000	3863155.60235000000	<6"				6/14/2013		
244-372-NW	MEC #101		2	Holland	M9 rifle grenade	423402.84244800000	3863156.45374000000	<6"				6/14/2013		
242-373-SE	MEC #102		1	Linker	2.36 rocket	423292.95762900000	3863170.95864000000	<6"				6/14/2013		
242-373-SE	MEC #103		1	Linker	2.36 rocket	423288.72075600000	3863168.42301000000	<6"				6/14/2013		
242-373-SE	MEC #104		1	Linker	2.36 rocket	423307.75898200000	3863159.91418000000	<6"				6/14/2013		
244-373-SW	MEC #105				M9 rifle grenade	423373.524310	3863163.977470	<6"				6/21/2013		
244-373-SW	MEC #106				M9 rifle grenade	423402.352306	3863186.975380	<6"				6/21/2013		
244-373-SW	MEC #107				M9 rifle grenade fuze	423400.967386	3863182.860980	<6"				6/21/2013		
244-373-SW	MEC #108				M9 rifle grenade	423397.616889	3863158.543230	<6"				6/21/2013		
244-373-SW	MEC #109				M9 rifle grenade	423399.747998	3863160.789530	<6"				6/21/2013		
244-373-SE	MEC #110				M9 rifle grenade	423411.978184	3863182.763830	<6"				6/21/2013		
244-373-SE	MEC #111				2.36 rocket fuze	423410.143309	3863186.312820	<6"				6/21/2013		
244-373-SE	MEC #112				M9 rifle grenade	423405.020974	3863163.004910	<6"				6/21/2013		
244-373-SE	MEC #113				2.36 rocket	423405.642905	3863183.605220	<6"				6/21/2013		
244-373-SE	MEC #114				Mk2 grenade	423405.983797	3863176.334340	<6"				6/21/2013		

Grid	ID	DATE MEC FOUND	TEAM	UXO Tech III	MEC/DMM TYPE	X (feet)	Y (feet)	Z (Inches)	Weight (lbs)	DEMO / BIP / PUCA	DEMO GRID	DEMO DATE	Photo ID	Notes
244-373-SE	MEC #115				M9 rifle grenade	423407.679303	3863183.834840	<6"				6/21/2013		
244-373-SE	MEC #116				M9 rifle grenade fuze	423407.469335	3863181.750440	<6"				6/21/2013		
244-373-SE	MEC #117				M9 rifle grenade	423409.003205	3863186.518830	<6"				6/21/2013		
244-373-SE	MEC #118				MK2 grenade	423407.263864	3863185.026680	<6"				6/21/2013		
244-373-SE	MEC #119				M9 rifle grenade	423404.660143	3863186.047850	<6"				6/21/2013		
244-373-SE	MEC #120				MK2 grenade	423406.289609	3863160.861710	<6"				6/21/2013		
244-373-SE	MEC #121				M9 rifle grenade	423408.023149	3863164.246670	<6"				6/21/2013		
244-373-SE	MEC #122				M9 rifle grenade	423407.332494	3863160.020100	<6"				6/21/2013		
244-373-SE	MEC #123				M9 rifle grenade	423407.375150	3863162.611020	<6"				6/21/2013		
244-373-SE	MEC #124				M9 rifle grenade	423406.381417	3863186.795160	<6"				6/21/2013		
244-373-SE	MEC #125				M9 rifle grenade	423405.549027	3863184.840940	<6"				6/21/2013		
244-373-SE	MEC #126				M9 rifle grenade	423406.728364	3863182.640170	<6"				6/21/2013		
244-373-SE	MEC #127				M9 rifle grenade	423406.533322	3863182.675550	<6"				6/21/2013		
244-373-SE	MEC #128				M9 rifle grenade	423406.648477	3863182.619180	<6"				6/21/2013		
244-373-SE	MEC #129				M9 rifle grenade	423404.648220	3863171.002500	<6"				6/21/2013		
244-373-SE	MEC #130				M9 rifle grenade	423404.967255	3863166.034330	<6"				6/21/2013		
244-373-SE	MEC #131				M9 rifle grenade	423406.145982	3863166.027560	<6"				6/21/2013		
244-373-SE	MEC #132				M9 rifle grenade	423413.057914	3863171.703530	<6"				6/21/2013		
244-373-SE	MEC #133				M9 rifle grenade	423414.522556	3863171.316900	<6"				6/21/2013		
244-373-SE	MEC #134				MK2 grenade	423408.888178	3863167.493470	<6"				6/21/2013		
244-373-SE	MEC #136				M9 rifle grenade	423419.740585	3863182.988890	<6"				6/21/2013		
244-373-SE	MEC #137				M9 rifle grenade	423421.892642	3863181.513260	<6"				6/21/2013		
244-373-SE	MEC #138				MK2 grenade	423420.998043	3863164.187870	<6"				6/21/2013		
244-373-SE	MEC #139				M9 rifle grenade	423423.561621	3863165.929150	<6"				6/21/2013		
244-373-SE	MEC #141				M9 rifle grenade fuze	423425.490778	3863170.997350	<6"				6/21/2013		
244-373-SE	MEC #141				MK2 grenade	423422.586159	3863179.224130	<6"				6/21/2013		
244-373-SE	MEC #142				MK2 grenade	423420.856895	3863178.759510	<6"				6/21/2013		
244-373-SE	MEC #143				MK2 grenade	423422.148742	3863179.823930	<6"				6/21/2013		
244-373-SE	MEC #144				MK2 grenade	423422.699243	3863180.936180	<6"				6/21/2013		
244-373-SE	MEC #145				M9 rifle grenade	423431.563184	3863180.780360	<6"				6/21/2013		
243-372-SE	MEC #146				M9 rifle grenade	423357.344074	3863107.582120	<6"				6/21/2013		
243-372-SE	MEC #147				MK2 grenade	423360.978692	3863110.611160	<6"				6/21/2013		
243-372-SE	MEC #148				2.36 rocket	423356.448110	3863119.574800	<6"				6/21/2013		
243-372-SE	MEC #149				2.36 rocket	423348.271065	3863117.840530	<6"				6/21/2013		
243-372-SE	MEC #150				2.36 rocket	423363.501527	3863102.037150	<6"				6/21/2013		
243-372-SW	MEC #151				2.36 rocket	423322.816711	3863105.280020	<6"				6/21/2013		
243-372-SW	MEC #152				2.36 rocket	423326.381592	3863104.408270	<6"				6/21/2013		
243-372-SW	MEC #153				2.36 rocket	423328.612318	3863104.986690	<6"				6/21/2013		
243-372-SW	MEC #154				2.36 rocket	423330.668772	3863108.114360	<6"				6/21/2013		
243-372-SW	MEC #155				2.36 rocket	423338.883071	3863113.636240	<6"				6/21/2013		
243-372-SE	MEC #156				2.36 rocket	423344.923784	3863116.030080	<6"				6/21/2013		
243-372-SE	MEC #157				2.36 rocket	423348.317497	3863117.711850	<6"				6/21/2013		
243-372-SW	MEC #158				2.36 rocket	423322.358480	3863117.041780	<6"				6/21/2013		
243-372-SW	MEC #159				2.36 rocket	423318.934652	3863120.225030	<6"				6/21/2013		
243-372-NW	MEC #160				2.36 rocket	423316.762564	3863127.193520	<6"				6/21/2013		
243-372-SW	MEC #161				2.36 rocket	423331.362314	3863119.298790	<6"				6/21/2013		
243-372-SW	MEC #162				2.36 rocket	423328.119492	3863121.118700	<6"				6/21/2013		
243-372-SW	MEC #163				2.36 rocket	423324.471893	3863120.008800	<6"				6/21/2013		
243-372-SW	MEC #164				2.36 rocket	423321.969170	3863117.156670	<6"				6/21/2013		
243-372-NW	MEC #165				2.36 rocket	423315.925916	3863129.658670	<6"				6/21/2013		
243-372-NW	MEC #166				2.36 rocket	423313.020373	3863133.177960	<6"				6/21/2013		
243-372-NE	MEC #167				2.36 rocket	423346.113990	3863138.605890	<6"				6/21/2013		
244-370-SE	MEC #168				MK2 grenade	423420.524613	3862998.402160	<6"				6/21/2013		
242-372-NE	MEC #169				2.36 rocket	423307.690159	3863138.736410	<6"				6/21/2013		
242-372-NE	MEC #170				2.36 rocket	423307.780599	3863132.444140	<6"				6/21/2013		
242-372-NE	MEC #171				2.36 rocket	423304.263552	3863141.040700	<6"				6/21/2013		
242-372-NE	MEC #172				2.36 rocket	423302.333800	3863148.224990	<6"				6/21/2013		

Zapata Incorporated		QC INSPECTION		
Work Area: Former Camp Croft, Spartanburg, SC	Lot Number: 1	Date: 6/21/2013		
<i>05132013/0900 Start (Date/Time)</i>	<i>06/19/2013/1600 Completion (Date/Time)</i>		<i>Page 1 of 1 Pages</i>	
Personnel: Team 1 ¹⁰		Quality Control Results		
Position	Name	Hours	Item	Yes
UXO Supervisor:	Linker	1250 MH	MEC Encountered	X
Remarks: All Blind Seeds recovered. Inspected 1155 of 9425 excavations. Detected several anomalies below the 6" clearance depth.			Anomalies Detected	X
			Passed Inspection: Yes	
Draw the approximate location(s) of above items where answered Yes				
<div style="border: 1px solid black; width: 400px; height: 200px; margin: 0 auto;"></div>				
Southwest Corner			10 Acres	
QC Officer: Terry Farmer			Signature	

Zapata Incorporated		QC INSPECTION		
Work Area: Former Camp Croft, Spartanburg, SC	Lot Number: 2	Date: 6/25/2013		
05132013/0900 Start (Date/Time)	06/20/2013/1600 Completion (Date/Time)		Page 1 of __1__ Pages	
Personnel: Team A2		Quality Control Results		
Position	Name	Hours	Item	Yes
UXO Supervisor:	Holland	1320 MH	MEC Encountered	X
Remarks: All Blind Seeds recovered. Inspected 1332 of 13745 excavations. Detected several anomalies below the 6" clearance depth.			Anomalies Detected	X
			Passed Inspection: Yes	
Draw the approximate location(s) of above items where answered Yes				
<div style="border: 1px solid black; width: 400px; height: 200px; margin: 0 auto;"></div>				
Southwest Corner			10 Acres	
QC Officer: Terry Farmer			Signature	

Zapata Incorporated		QC INSPECTION																								
Work Area: Former Camp Croft, Spartanburg, SC	Lot Number: 3	Date: 6/25/2013																								
05/13/2013/0900 Start (Date/Time)	06/25/2013/1030 Completion (Date/Time)		Page 1 of 1 Pages																							
Personnel: Team 3,4 <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Position</th> <th style="width: 40%;">Name</th> <th style="width: 30%;">Hours</th> </tr> </thead> <tbody> <tr> <td>UXO Supervisor:</td> <td>Kendall, Carr</td> <td>960 MH</td> </tr> </tbody> </table> <p>Remarks: All Blind Seeds recovered. Inspected 911 of 8228 excavations. Detected several anomalies below the 6" clearance depth.</p>		Position	Name	Hours	UXO Supervisor:	Kendall, Carr	960 MH	Quality Control Results <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="width: 40%;">Item</th> <th style="width: 15%;">Yes</th> <th style="width: 15%;">No</th> <th style="width: 30%;">Qty</th> </tr> </thead> <tbody> <tr> <td>MEC Encountered</td> <td></td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td>Anomalies Detected</td> <td></td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td colspan="4" style="padding: 5px;">Passed Inspection: Yes</td> </tr> </tbody> </table>			Item	Yes	No	Qty	MEC Encountered		X		Anomalies Detected		X		Passed Inspection: Yes			
Position	Name	Hours																								
UXO Supervisor:	Kendall, Carr	960 MH																								
Item	Yes	No	Qty																							
MEC Encountered		X																								
Anomalies Detected		X																								
Passed Inspection: Yes																										
<p style="text-align: center;">Draw the approximate location(s) of above items where answered Yes</p> <div style="border: 1px solid black; height: 200px; width: 100%; margin: 10px 0;"></div> <p style="text-align: center; margin-top: 10px;">Southwest Corner 10 Acres</p>																										
QC Officer: Terry Farmer		Signature																								

Zapata Incorporated		QC INSPECTION			
Work Area: Former Camp Croft, Spartanburg, SC		Lot Number: 4	Date: 6/10/2013		
05132013/0900 Start (Date/Time)		06052013/1600 Completion (Date/Time)		Page 1 of <u>1</u> Pages	
Personnel: Team 4 Position Name Hours UXO Supervisor: Mark Carr 765 MH Remarks: All Blind Seeds recovered. Inspected 761 of 5476 excavations. Detected several anomalies below the 6" clearance depth.		Quality Control Results			
		Item	Yes	No	Qty
		MEC Encountered		X	
		Anomalies Detected		X	
		Passed Inspection: Yes			
Draw the approximate location(s) of above items where answered Yes <div style="border: 1px solid black; width: 400px; height: 200px; margin: 0 auto;"></div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> Southwest Corner 10 Acres </div>					
QC Officer: Terry Farmer		Signature			

Zapata Incorporated		QC INSPECTION																								
Work Area: Former Camp Croft, Spartanburg, SC	Lot Number: 5	Date: 6/26/2013																								
06/11/2013/0700 Start (Date/Time)	06/26/2013/1030 Completion (Date/Time)		Page 1 of 1 Pages																							
Personnel: Team 1,4 <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Position</th> <th style="width: 40%;">Name</th> <th style="width: 40%;">Hours</th> </tr> </thead> <tbody> <tr> <td>UXO Supervisor:</td> <td>Linker, Carr</td> <td>760 MH</td> </tr> </tbody> </table> <p>Remarks: All Blind Seeds recovered. Inspected 735 of 7951 excavations. Detected several anomalies below the 6" clearance depth.</p>		Position	Name	Hours	UXO Supervisor:	Linker, Carr	760 MH	Quality Control Results <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="width: 30%;">Item</th> <th style="width: 10%;">Yes</th> <th style="width: 10%;">No</th> <th style="width: 10%;">Qty</th> </tr> </thead> <tbody> <tr> <td>MEC Encountered</td> <td></td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td>Anomalies Detected</td> <td></td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td colspan="4" style="text-align: center; padding: 5px;">Passed Inspection: Yes</td> </tr> </tbody> </table>			Item	Yes	No	Qty	MEC Encountered		X		Anomalies Detected		X		Passed Inspection: Yes			
Position	Name	Hours																								
UXO Supervisor:	Linker, Carr	760 MH																								
Item	Yes	No	Qty																							
MEC Encountered		X																								
Anomalies Detected		X																								
Passed Inspection: Yes																										
<p style="text-align: center;">Draw the approximate location(s) of above items where answered Yes</p> <div style="border: 1px solid black; width: 400px; height: 200px; margin: 20px auto;"></div> <p style="text-align: center; margin-top: 10px;">Southwest Corner 10 Acres</p>																										
QC Officer: Terry Farmer		Signature																								

**U.S. ARMY ENGINEERING AND SUPPORT CENTER, HUNTSVILLE
ORDNANCE AND EXPLOSIVE GROUP MEMO**

Issue Number **L1-001**

TO: Dawson-Zapata JV LLC **DATE:** 25-Jun-2013 **TIME:**

CONTRACT NUMBER: W912DY-12-D-0049, **PROJECT LOCATION:** Time Critical Removal Action (TCRA)
Former Camp Croft
Spartanburg, SC

DO #: Delivery Order No. 05

SUBJECT ITEM(S) **(Check all that apply):**

Work Plan **Quality Control**

Safety Violation **Other**

Safety Comments

DESCRIPTION:
The following grids have passed a Government Quality Assurance Check: LOT 1; Total of 55 grids: 239-373-NE; 239-373-SE; 239-374-NE; 239-374-SE; 239-375-SE; 240-373-NE; 240-373-NW; 240-373-SE; 240-373-SW; 240-374-NE; 240-374-NW; 240-374-SE; 240-374-SW; 240-375-SE; 240-375-SW; 241-373-NE; 241-373-NW; 241-373-SE; 241-373-SW; 241-374-NE; 241-374-NW; 241-374-SE; 241-374-SW; 241-375-SE; 241-375-SW; 242-373-NE; 242-373-NW; 242-373-SE; 242-373-SW; 242-374-NE; 242-374-NW; 242-374-SE; 242-374-SW; 242-375-SE; 242-375-SW; 243-373-NE; 243-373-NW; 243-373-SE; 243-373-SW; 243-374-NE; 243-374-NW; 243-374-SE.

Prompt correction or compliance with contract specifications is requested within _____.

Ken Barnett Digitally signed by Ken Barnett
DN: cn=Ken Barnett, o=USACE, ou=USACE, email=ken.d.barnett@usace.army.mil, c=US
USACE Site Representative

RECEIPT ACKNOWLEDGED: **JEFF SCHWALM** Digitally signed by JEFF SCHWALM
DN: cn=JEFF SCHWALM, o=ZAPATA INCORPORATED, ou=ZAPATA INCORPORATED, c=US
Date: 2013.06.25 10:01:20 -0400
Contractor Representative Date

ACTION TAKEN:

_____ Contractor Representative Date

**CEHNC FORM 948 (Revised)
1 APR 96**

**U.S. ARMY ENGINEERING AND SUPPORT CENTER, HUNTSVILLE
 ORDNANCE AND EXPLOSIVE GROUP MEMO**

Issue Number **L2-001**

TO: Dawson-Zapata JV LLC **DATE:** 25-Jun-2013 **TIME:**

CONTRACT NUMBER: W912DY-12-D-0049 **PROJECT LOCATION:** Time Critical Removal Action (TCRA)
 Former Camp Croft
 Spartanburg, SC

DO #: Delivery Order No. 05

SUBJECT ITEM(S) **(Check all that apply):**

Work Plan **Quality Control**

Safety Violation **Other**

Safety Comments

DESCRIPTION:
 The following grids have passed a Government Quality Assurance Check: LOT 2; Total of 46 grids: 239-371-NE; 239-371-NW; 239-371-SE; 239-371-SW; 239-372-NE; 239-372-SE; 240-371-NE; ; 240-371-NW; 240-371-SE; 240-371-SW; 240-372-NE; 240-372-NW; 240-372-SE; 240-372-SW; 241-371-NE; 241-371-NW; 241-371-SE; 241-371-SW; 241-372-NE; 241-372-NW; 241-372-SE; 241-372-SW; 242-371-NE; 242-371-NW; 242-371-SE; 242-371-SW; 242-372-NE; 242-372-NW; 242-372-SE; 242-372-SW; 243-371-NE; 243-371-NW; 243-371-SE; 243-371-SW; 243-372-NE; 243-372-NW; 243-372-SE; 243-372-SW; 244-371-NE; 244-371-NW; 244-371-SE; 244-371-SW; 244-372-NE; 244-372-NW; 244-372-SE; 244-372-SW//This completes all grids in Lot 2////////////////////////////////////
 ///////////////////////////////////Nothing Follows////////////////////////////////////

Prompt correction or compliance with contract specifications is requested within _____.

Ken Barnett Digitally signed by Ken Barnett
 DN: cn=Ken Barnett, o=USACE, ou=OED-6,
 email=ken.d.barnett@usace.army.mil, c=US

USACE Site Representative

RECEIPT ACKNOWLEDGED: **JEFF SCHWALM** Digitally signed by JEFF SCHWALM
 DN: cn=JEFF SCHWALM, o=DAWSON-ZAPATA JV LLC, ou=USACE,
 email=jeff.schwalm@dzjv.com, c=US

Contractor Representative Date

ACTION TAKEN:

 Contractor Representative Date

**CEHNC FORM 948 (Revised)
 1 APR 96**

**U.S. ARMY ENGINEERING AND SUPPORT CENTER, HUNTSVILLE
 ORDNANCE AND EXPLOSIVE GROUP MEMO**

Issue Number **L3-001**

TO: Dawson-Zapata JV LLC **DATE:** 25-Jun-2013 **TIME:**

CONTRACT NUMBER: W912DY-12-D-0049, **PROJECT LOCATION:**
 Time Critical Removal Action (TCRA)
 Former Camp Croft
 Spartanburg, SC

DO #: Delivery Order No. 05

SUBJECT ITEM(S) **(Check all that apply):**

Work Plan **Quality Control**

Safety Violation **Other**

Safety Comments

DESCRIPTION:
 The following grids have passed a Government Quality Assurance Check: LOT 3; Total of 48 grids: 239-369-NE; 239-369-NW;
 239-369-SE; 239-369-SW; 239-370-NE; 239-370-NW; 239-370-SE; 239-370-SW; 240-369-NE; 240-369-NW; 240-369-SE;
 240-369-SW; 240-370-NE; 240-370-NW; 240-370-SE; 240-370-SW; 241-369-NE; 241-369-NW; 241-369-SE; 241-369-SW;
 241-370-NE; 241-370-NW; 241-370-SE; 241-370-SW; 242-369-NE; 242-369-NW; 242-369-SE; 242-369-SW; 242-370-NE;
 242-370-NW; 242-370-SE; 242-370-SW; 243-369-NE; 243-369-NW; 243-369-SE; 243-369-SW; 243-370-NE; 243-370-NW;
 243-370-SE; 243-370-SW; 244-369-NE; 244-369-NW; 244-369-SE; 244-369-SW; 244-370-NE; 244-370-NW; 244-370-SE;
 244-370-SW//This completes all grids in Lot 3//
 //Nothing Follows//

Prompt correction or compliance with contract specifications is requested within _____

Ken Barnett Digitally signed by Ken Barnett
 DN: cn=Ken Barnett, o=USACE, email=ken.d.barnett@usace.army.mil, c=US
 USACE Site Representative

RECEIPT ACKNOWLEDGED: **JEFF SCHWALM** Digitally signed by JEFF SCHWALM
 DN: cn=JEFF SCHWALM, o=ZAPATA, INCORPORATED, c=US
 email=jeffschwal@zapata.com, c=US
 Date: 2013.06.20 06:50:27 -0400
 Contractor Representative Date

ACTION TAKEN:

_____ Contractor Representative Date

**CEHNC FORM 948 (Revised)
 1 APR 96**

**U.S. ARMY ENGINEERING AND SUPPORT CENTER, HUNTSVILLE
 ORDNANCE AND EXPLOSIVE GROUP MEMO**

Issue Number **L4-001**

TO: Dawson-Zapata JV LLC **DATE:** 25-Jun-2013 **TIME:**

CONTRACT NUMBER: W912DY-12-D-0049 **PROJECT LOCATION:** Time Critical Removal Action (TCRA)
 Former Camp Croft
 Spartanburg, SC

DO #: Delivery Order No. 05

SUBJECT ITEM(S) (Check all that apply):

Work Plan Quality Control

Safety Violation Other

Safety Comments

DESCRIPTION:
 The following grids have passed a Government Quality Assurance Check: LOT 4: Total of 49 grids: 239-367-NE; 239-367-NW;
 239-367-SE; 239-368-NE; 239-368-NW; 239-368-SE; 239-368-SW; 240-367-NE; 240-367-NW; 240-367-SE; 240-367-SW;
 240-368-NE; 240-368-NW; 240-368-SE; 240-368-SW; 241-367-NE; 241-367-NW; 241-367-SE; 241-367-SW; 241-368-NE;
 241-368-NW; 241-368-SE; 241-368-SW; 242-367-NE; 242-367-NW; 242-367-SE; 242-367-SW; 242-368-NE; 242-368-NW;
 242-368-SE; 242-368-SW; 243-367-NE; 243-367-NW; 243-367-SE; 243-367-SW; 243-368-NE; 243-368-NW; 243-368-SE;
 243-368-SW; 244-367-NE; 244-367-NW; 244-367-SE; 244-367-SW; 244-368-NE; 244-368-NW; 244-368-SE; 244-368-SW;
 245-367-NE; 245-367-NW; 245-367-SE; 245-367-SW. #####this completes all grids in LOT 4
 #####Nothing Follows#####

Prompt correction or compliance with contract specifications is requested within _____.

Ken Barnett Digitally signed by Ken Barnett
 DN: cn=Ken Barnett, o=USACE, ou=USACE, email=ken.j.barnett@usace.army.mil, c=US
 USACE Site Representative

RECEIPT ACKNOWLEDGED: JEFF SCHWALM Digitally signed by JEFF SCHWALM
 DN: cn=JEFF SCHWALM, o=ZAPATA INCORPORATED, ou=ZAPATA INCORPORATED, email=jeff@zapata.com, c=US
 Date: 2013.06.25 09:03:34 -0400
 Contractor Representative Date

ACTION TAKEN:

 Contractor Representative Date

**CEHNC FORM 948 (Revised)
 1 APR 96**

**U.S. ARMY ENGINEERING AND SUPPORT CENTER, HUNTSVILLE
ORDNANCE AND EXPLOSIVE GROUP MEMO**

Issue Number **L5-001**

TO: Dawson-Zapata JV LLC **DATE:** 26-Jun-2013 **TIME:**

CONTRACT NUMBER: W912DY-12-D-0049, **PROJECT LOCATION:** Time Critical Removal Action (TCRA)
Former Camp Croft
Spartanburg, SC

DO #: Delivery Order No. 05

SUBJECT ITEM(S) **(Check all that apply):**

Work Plan Quality Control

Safety Violation Other

Safety Comments

DESCRIPTION:
The following grids have passed a Government Quality Assurance Check: LOT 5; Total of 56 grids: 245-369-NE; 245-369-NW;
245-370-NW; 245-370-NE; 245-370-SE; 245-370-SW; 245-371-NE; 245-371-NW; 245-371-SE; 245-371-SW; 245-372-NE;
245-372-NW; 245-372-SE; 245-372-SW; 245-373-NE; 245-373-NW; 245-373-SE; 245-373-SW; 245-374-NE; 245-374-NW;
245-374-SE; 245-374-SW; 245-375-SW; 246-369-NE; 246-369-NW; 246-370-NE; 246-370-NW; 246-370-SE; 246-370-SW;
246-371-NE; 246-371-SE; 246-371-SW; 246-372-NW; 247-370-NW; 247-371-NW; 247-371-SW; 247-372-NW; 247-372-SW;
247-373-NW; 247-373-SW; 247-374-NW;
247-374-SW; 246-371-NW; 246-372-NE; 246-372-SE; 246-372-SW; 246-373-NE; 246-373-NW; 246-373-SE; 246-373-SW;
246-374-NE; 246-374-NW; 246-374-SE; 246-374-SW; 247-369-NW; 247-370-SW//This completes all grids in Lot
#####

Prompt correction or compliance with contract specifications is requested within _____.

Ken Barnett Digitally signed by Ken Barnett
DN: cn=Ken Barnett, o=USACE, email=ken.d.barnett@usace.army.mil, c=US
USACE Site Representative

RECEIPT ACKNOWLEDGED: **JEFF SCHWALM** Digitally signed by JEFF SCHWALM
DN: cn=JEFF SCHWALM, o=APATA INCORPORATED, ou=APATA, email=jschwalm@apata.com, c=US
Date: 2013.06.26 12:22:35 -0400
Contractor Representative Date

ACTION TAKEN:

_____ Contractor Representative Date

**CEHNC FORM 948 (Revised)
1 APR 96**

**APPENDIX D3
DAILY QC JOURNALS**

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ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/13/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	1, 2, 3	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.	All	X	
Proper grid layout	All	X	
Proper search techniques	All	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work			
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended initial briefings and observed teams performing equipment checks and sweeping grid lanes.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/14/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.	All	X	
Proper grid layout	All	X	
Proper search techniques	All	X	
Proper use of grubbing equipment	HEO	X	
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings and observed teams performing equipment checks, inspecting debris, and sweeping grid lanes.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/15/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)			
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	All	X	
Proper search techniques	All	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot	Team 1	X	
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside			
Field office grounds			
Attended morning briefings and observed teams performing equipment checks, and demo prep.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/16/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	1	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	All	X	
Proper search techniques	All	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside			
Field office grounds			
Attended morning briefings and observed teams performing equipment checks, Checked excavations in 7 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/17/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	1	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout			
Proper search techniques	All	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot	1	X	
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside			
Field office grounds			
Attended morning briefings and observed teams performing equipment checks, and demo preparations. Checked excavations in 4 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/20/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)			
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition	All	X	
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	3	X	
Proper search techniques	All	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside			
Field office grounds			
Attended morning briefings and observed teams performing equipment checks. Checked excavations in 4 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/21/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)			
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition	All	X	
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	1,4	X	
Proper search techniques	All	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot	1	X	
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside			
Field office grounds			
Attended morning briefings and observed teams performing equipment checks. Observed demo ops. Checked excavations in 7 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/22/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	3,4	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition	All	X	
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	1,4	X	
Proper search techniques	3,4	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings and observed teams performing equipment checks. Checked excavations in 4 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/23/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)			
Morning Magnetometer check	All	X	
Vehicle condition	1	X	
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	3	X	
Proper search techniques	1,4	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings and observed teams performing equipment checks. Checked excavations in 4 grids. Inspected 14 buckets of MD.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/24/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	3	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	1	X	
Proper search techniques	1,3	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot	1	X	
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings and observed teams performing equipment checks. Checked excavations in 5 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/28/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	2	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	1	X	
Proper search techniques	1,3	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot	1	X	
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings and observed teams performing equipment checks. Checked excavations in 7 grids. Inspected 12 buckets of MD.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/29/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)			
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.	3	X	
Proper grid layout	4	X	
Proper search techniques	4	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot	1	X	
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings and observed teams performing equipment checks. Checked excavations in 8 grids. Inspected 8 buckets of MD. Observed Demo ops.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 5/30/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)			
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.	3	X	
Proper grid layout	4	X	
Proper search techniques	4	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot	1	X	
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings and observed teams performing equipment checks. Checked excavations in 4 grids. Inspected 13 buckets of MD.			
QCS SIGNATURE: 			

**ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL**

DATE: 5/31/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	4	X	
Morning Magnetometer check	All	X	
Vehicle condition	1,3,4	X	
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.	3	X	
Proper grid layout	4	X	
Proper search techniques	4	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot	1,2	X	
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings and observed teams performing equipment checks. Checked excavations in 3 grids. Observed Demo ops.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/03/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	1	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.	1	X	
Proper grid layout	1	X	
Proper search techniques	2	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings and observed teams performing equipment checks. Inspected 17 buckets of MD.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/04/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	2	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	1	X	
Proper search techniques	1	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings and observed teams performing equipment checks. Inspected 12 buckets of MD. Logged GPS positions of 22 MEC items.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/05/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)			
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	4	X	
Proper search techniques	4	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings and observed teams performing equipment checks. Checked excavations in 18 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/06/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)			
Morning Magnetometer check			
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout			
Proper search techniques			
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work			
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Field ops cancelled due to rain. Inspected 16 buckets of MD. Audited grid sheets.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/10/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	2	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.	1	X	
Proper grid layout	1	X	
Proper search techniques	1	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Observed field ops. Audited grid sheets.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/11/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition	All	X	
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	3	X	
Proper search techniques	3	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Inspected 19 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/12/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	4	X	
Proper search techniques	4	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Inspected 12 buckets of MD and 6 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/13/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	2	X	
Proper search techniques	2	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Inspected 10 buckets of MD.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/14/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	All	X	
Proper search techniques	All	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot	2,3	X	
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Observed demo ops and inspected 10 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/17/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition			
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	4	X	
Proper search techniques	4	X	
Proper use of grubbing equipment			
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work			
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Inspected 9 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/18/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition	All	X	
Equipment condition	All	X	
Emergency equipment, first aid kit, burn kit, fire ext.	4	X	
Proper grid layout	1	X	
Proper search techniques	1	X	
Proper use of grubbing equipment	NA		
Proper tamping techniques, demo shot	NA		
Team leaders daily paper work	All	X	
Office paper work		X	
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Inspected 20 buckets of MD and 7 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/19/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition	All	X	
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	1	X	
Proper search techniques	1	X	
Proper use of grubbing equipment	NA		
Proper tamping techniques, demo shot	NA		
Team leaders daily paper work	All	X	
Office paper work		X	
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Inspected 18 buckets of MD and 6 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/20/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition	All	X	
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	4	X	
Proper search techniques	4	X	
Proper use of grubbing equipment	NA		
Proper tamping techniques, demo shot	1	X	
Team leaders daily paper work	All	X	
Office paper work		X	
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Inspected 6 grids and demo preparations.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/21/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition	All	X	
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout			
Proper search techniques			
Proper use of grubbing equipment	NA		
Proper tamping techniques, demo shot	1	X	
Team leaders daily paper work	All	X	
Office paper work		X	
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Inspected 4 grids, 18 buckets of MD, and demo ops.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/24/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition	All	X	
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	1	X	
Proper search techniques			
Proper use of grubbing equipment	NA		
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work		X	
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Inspected 6 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/25/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition	All	X	
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	1	X	
Proper search techniques	1	X	
Proper use of grubbing equipment	NA		
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work		X	
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Inspected 16 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/26/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	All	X	
Vehicle condition			
Equipment condition	All	X	
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	1,4	X	
Proper search techniques	1,4	X	
Proper use of grubbing equipment	NA		
Proper tamping techniques, demo shot			
Team leaders daily paper work	All	X	
Office paper work		X	
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Inspected 13 grids.			
QCS SIGNATURE: 			

ZAPATA INCORPORATED
DAILY QUALITY CONTROL JOURNAL

DATE: 6/27/13	PROJECT: TCRA Former Camp Croft		
SUXOS: Jeff Schwalm	PM: Jeff Schwalm		
SSO: Keith Covalt	QCS: Terry Farmer		
MAG TYPE USED: Schonstedt 52cx	MAG SETTING USED: 3/4		
AREA/ITEMS QC'D	TEAM	SAT	UNSAT
Proper work attire (PPE)	All	X	
Morning Magnetometer check	NA		
Vehicle condition			
Equipment condition	All	X	
Emergency equipment, first aid kit, burn kit, fire ext.			
Proper grid layout	NA		
Proper search techniques	NA		
Proper use of grubbing equipment	NA		
Proper tamping techniques, demo shot	4	X	
Team leaders daily paper work			
Office paper work		X	
Mapping and UXO data			
Field office, inside		X	
Field office grounds			
Attended morning briefings. Inspected 17 buckets of MD. Observed demo.			
QCS SIGNATURE: 			

**APPENDIX D4
DAILY SAFETY JOURNALS**

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Zapata Incorporated

Safety Inspection Log

Date: 05/02/13 Time: 1000 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 55-70F cloudy, rainy

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: cutting area

Activity inspected: brush cutting

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

safety brief at 0700. Inspected and signed off on fire extinguishers and first aid kits. Started setting up team boxes.. Spent rest of day with veg crew. Observed Herman checking area ahead of machine and staying clear of machine - 300 ft from front. Crew cut perimeter of area. Some areas unable to cut.

 Yes _____ No x _____

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x _____

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt Jeff Schwalm
 Site Safety Officer Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/04/13 Time: 1000 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 50-62F windy, cloudy

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: cutting area

Activity inspected: brush cutting

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

Safety brief 0700. Carl complained a/c not working. Upon inspection and cleaning of machines at end of day, it was found that there was a broken belt and pulley on Bobcat. Terry was informed. Bobcat closed till Monday. Inspection done at 1000hrs.

 Yes _____ No x _____

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x _____

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____ Jeff Schwalm
 Site Safety Officer Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/07/13 Time: 1500 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 53-72F 50% chance t-storm

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: survey crew

Activity inspected: survey

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			
Subsurface Sweep			
Excavation Technique			
Personal Protection Equipment		x	
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			
Explosive Storage			
Disposal Operations			
Subcontractors	x		
Overall Inspection Results	x		

REMARKS

0700 safety brief. Surveyors on site. Given site specific brief also covered lightning procedures. Observed them erecting antenna. Used hammer with no gloves or safety glasses. On spot correction made.

❖ Worked stopped due to safety violations: Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt Jeff Schwalm
 Site Safety Officer Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: <u>05/08/13</u> Time: <u>1100</u> Contract Number: W912DY-12-D-0049			
Task Order: 0005		Location: Former Camp Croft TCRA	
Weather Conditions: <u>57-78F 30%chance of t-storm</u>			
Type of Inspection: Daily: <input type="checkbox"/> Weekly <input type="checkbox"/> Special: <input type="checkbox"/> Reinspection <input type="checkbox"/>			
Location inspected: <u>veg crew</u>			
Activity inspected: <u>veg removal</u>			
II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			
Subsurface Sweep			
Excavation Technique			
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			
Explosive Storage			
Disposal Operations			
Subcontractors			
Overall Inspection Results	x		
REMARKS			
<p>0700 safety brief. Set rally points for emergencies on work area. Observed Anthony during brush removal. Anthony dumped hydraulic oil on ground while removing leaky hose. Reported spill to SUXOS and got buckets and shovel to Anthony to remove oil and affected ground. Spill seemed to be less than 5 gallons. Machine down till repaired</p> <p>❖ Worked stopped due to safety violations: Yes _____ No <u>x</u> _____</p> <p>❖ Personnel Involved: _____</p> <p>❖ Corrective Measures: _____</p> <p>❖ Reinspection required : Yes _____ No <u>x</u> _____</p>			
IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)			
<u>Keith Covalt</u> Site Safety Officer		<u>Jeff Schwalm</u> Sr. UXO Supervisor	

Zapata Incorporated

Safety Inspection Log

Date: <u>05/09/13</u> Time: <u>1100</u> Contract Number: W912DY-12-D-0049			
Task Order: 0005		Location: Former Camp Croft TCRA	
Weather Conditions: <u>59-83F 10% chance of rain, sunny</u>			
Type of Inspection: Daily: <input type="checkbox"/> Weekly <input type="checkbox"/> Special: <input type="checkbox"/> Reinspection <input type="checkbox"/>			
Location inspected: <u>manual veg crew</u>			
Activity inspected: <u>veg removal</u>			
II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			
Subsurface Sweep			
Excavation Technique			
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			
Explosive Storage			
Disposal Operations			
Subcontractors			
Overall Inspection Results	x		
REMARKS			
0700 safety brief. Review work plan with tech on site for veg removal. Aquired their certifications for site file. Crew was working in shaded area most of day. Had them take breaks as needed. All had proper protection and knowledge and skill with equipment. Anthony's equipment still down			
❖ Worked stopped due to safety violations: Yes _____ No <u>x</u> _____			
❖ Personnel Involved: _____			
❖ Corrective Measures: _____			
❖ Reinspection required : Yes _____ No <u>x</u> _____			
IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)			
Keith Covalt Site Safety Officer		Jeff Schwalm Sr. UXO Supervisor	

Zapata Incorporated

Safety Inspection Log

Date: <u>05/13/13</u> Time: <u>1300</u> Contract Number: W912DY-12-D-0049			
Task Order: 0005		Location: Former Camp Croft TCRA	
Weather Conditions: <u>46-71F sunny</u>			
Type of Inspection: Daily: <input type="checkbox"/> Weekly <input type="checkbox"/> Special: <input type="checkbox"/> Reinspection <input type="checkbox"/>			
Location inspected: <u>team 4</u>			
Activity inspected: <u>subsurface sweep</u>			
II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		
REMARKS			
<p>0700 safety brief. All teams briefed. 1 at physical and 3 at drug test. Visited all teams. Minor correction as in first aid kits close to teams, parking for egress. Herman had area on his arm that was pussing up rendered first aid. Unknown reason for action on arm. Mechanical veg crew had vehicle parked in road needed to move. Working on communication with teams.</p> <p> Yes _____ No <u>x</u> _____ </p> <p> ❖ Personnel Involved: _____ </p> <p> ❖ Corrective Measures: _____ </p> <p> ❖ Reinspection required : Yes _____ No <u>x</u> _____ </p>			
IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)			
<u>Keith Covalt</u> Site Safety Officer		<u>Jeff Schwalm</u> Sr. UXO Supervisor	

Zapata Incorporated

Safety Inspection Log

Date: <u>05/14/13</u> Time: <u>1300</u> Contract Number: <u>W912DY-12-D-0049</u>			
Task Order: 0005		Location: <u>Former Camp Croft TCRA</u>	
Weather Conditions: <u>57-77F sunny</u>			
Type of Inspection: Daily: <u> </u> Weekly <u> </u> Special: <u> </u> Reinspection <u> </u>			
Location inspected: <u>team 2</u>			
Activity inspected: <u>subsurface sweep</u>			
II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		
REMARKS			
0700 safety brief. Reviewed minor problems from prior day. Brush clearing finished today. Team 2 moved out of way of machine so it could finish cutting in their area			
 Yes _____ No <u>x</u> _____			
❖ Personnel Involved: _____			
❖ Corrective Measures: _____			
❖ Reinspection required : Yes _____ No <u>x</u> _____			
IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)			
<u>Keith Covalt</u> Site Safety Officer		<u>Jeff Schwalm</u> Sr. UXO Supervisor	

Zapata Incorporated

Safety Inspection Log

Date: <u>05/15/13</u> Time: <u>1445</u> Contract Number: <u>W912DY-12-D-0049</u>			
Task Order: 0005		Location: <u>Former Camp Croft TCRA</u>	
Weather Conditions: <u>63-90F sunny</u>			
Type of Inspection: Daily: <u> </u> Weekly <u> </u> Special: <u> </u> Reinspection <u> </u>			
Location inspected: <u>team 1</u>			
Activity inspected: <u>Demolition</u>			
II. Inspection Requirement			
	Satisfactory	Unsatisfactory	N/A
Surface Sweep			
Subsurface Sweep			
Excavation Technique			
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			
Explosive Storage			
Disposal Operations	x		
Subcontractors			
Overall Inspection Results	x		
REMARKS			
<p>0700 safety brief. Reviewed heat injuries. Wet bulb put in area at 70F. 1100 75/25 same for 1200 and 1300. 50/50 at 1400. doing demolition. Wet bulb in area of demolition. It was removed teams stopped work for demo. Watched team 1 doing demo. Went smoothly. Team 4 did demo, briefed them on RFD. Had fire after team 4 shot fire on cleared grid moved to uncleared area firefighting stopped team moved out of area fire dept called and wet down area after fire burned out. wet bulb</p> <p style="text-align: right;">Yes _____ No <u>x</u> _____</p> <p>❖ Personnel Involved: _____</p> <p>❖ Corrective Measures: _____</p> <p>❖ Reinspection required : _____ Yes _____ No <u>x</u> _____</p>			
IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)			
<u>Keith Covalt</u> Site Safety Officer		<u>Jeff Schwalm</u> Sr. UXO Supervisor	

Zapata Incorporated

Safety Inspection Log

Date: <u>05/16/13</u> Time: <u>1530</u> Contract Number: <u>W912DY-12-D-0049</u>			
Task Order: 0005		Location: <u>Former Camp Croft TCRA</u>	
Weather Conditions: <u>62-87F sunny</u>			
Type of Inspection: Daily: <u> </u> Weekly <u> </u> Special: <u> </u> Reinspection <u> </u>			
Location inspected: <u>team 4</u>			
Activity inspected: <u>subsurface sweep</u>			
II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		
REMARKS			
<p>0700 safety brief. Reviewed physiological monitoring because wet bulb gone. Purchased more fire extinguishers because used in fire day prior. Reviewed monitoring with all teams and temps and actions to take as per work plan. Did after action review of demo with team 4 and investigated fire area. watched that team work. Needed to address small issue for PPE and first aid kit no further action taken</p> <p>⚠️ Yes _____ No <u>x</u></p> <p>❖ Personnel Involved: _____</p> <p>❖ Corrective Measures: _____</p> <p>❖ Reinspection required : Yes _____ No <u>x</u></p>			
IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)			
<u>Keith Covalt</u> Site Safety Officer		<u>Jeff Schwalm</u> Sr. UXO Supervisor	

Zapata Incorporated

Safety Inspection Log

Date: 05/20/13 Time: 1415 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 64-83F 40% chance thunderstorms

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 2

Activity inspected: physiological monitoring

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. Reviewed demo from Firday and issue of security on one road where a truck was seen. Doug McCue on site. Site specific and work plan brief given then taken to team 2. Had to take a person back to hotel after bringing in vehicle. Checked team trucks for safety equipment and vehicle inspection sheets. Corporate safety George Dwiggins on site for visit 1130-1400. Audited team log books for entries of physiological monitoring. Watched team 2 conduct physiological

Yes _____ No x _____

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x _____

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____ Jeff Schwalm
 Site Safety Officer Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: <u>05/21/13</u> Time: <u>0645</u> Contract Number: <u>W912DY-12-D-0049</u>			
Task Order: 0005		Location: <u>Former Camp Croft TCRA</u>	
Weather Conditions: <u>66-87F 30% chance of Thunderstorms</u>			
Type of Inspection: Daily: <u> </u> Weekly <u> </u> Special: <u> </u> Reinspection <u> </u>			
Location inspected: <u>team 2</u>			
Activity inspected: <u>tailgate safety brief</u>			
II. Inspection Requirement			
	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices			x
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		
REMARKS			
<p>0600 safety brief. Addressed trash issue in storage area with teams on site. Observed Team 2 tailgate safety brief. Physiological monitoring stated at 0900 and recorded in team leaders log books. Possible threatening thunderstorms during demo as per weather model predictions - advised SUXOS. It didn't become a problem. Demolition completed by team 1 and 3. Observed both demo briefs and shot preparation. Team 1 shot at 1430 team 2 shot at 1503. Both good shots with no fire. Overall</p> <p style="text-align: right;">Yes _____ No <u>x</u> _____</p> <p>❖ Personnel Involved: _____</p> <p>❖ Corrective Measures: _____</p> <p>❖ Reinspection required : _____ Yes _____ No <u>x</u> _____</p>			
IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)			
<u>Keith Covalt</u> Site Safety Officer		<u>Jeff Schwalm</u> Sr. UXO Supervisor	

Zapata Incorporated

Safety Inspection Log

Date: <u>05/22/13</u> Time: <u>1100</u> Contract Number: <u>W912DY-12-D-0049</u>			
Task Order: 0005		Location: <u>Former Camp Croft TCRA</u>	
Weather Conditions: <u>64-85F 40% chance of thunderstorms</u>			
Type of Inspection: Daily: <u> </u> Weekly <u> </u> Special: <u> </u> Reinspection <u> </u>			
Location inspected: <u>team 4</u>			
Activity inspected: <u>physiological monitoring</u>			
II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		
REMARKS			
<p>0600 safety brief. Reviewed Fleet Safety Program and all employees signed off on it. Took pictures of all teams in their work areas. Monitored physiological monitoring of team 1 and 4. 1300 team 2 called me over because Gabriel Lay has a possible spider bite that got larger. I was told about possible bite in morning after safety meeting. Called SUXOS & George Dwiggin concerning action. Don't believe it happened at work because said had problem the day before. Boots and heat may</p> <p style="text-align: right;">Yes _____ No <u>x</u></p> <p>❖ Personnel Involved: _____</p> <p>❖ Corrective Measures: _____</p> <p>❖ Reinspection required : _____ Yes _____ No <u>x</u></p>			
IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)			
<u>Keith Covalt</u> Site Safety Officer		<u>Jeff Schwalm</u> Sr. UXO Supervisor	

Zapata Incorporated

Safety Inspection Log

Date: <u>05/23/13</u> Time: <u>1100</u> Contract Number: <u>W912DY-12-D-0049</u>			
Task Order: 0005		Location: <u>Former Camp Croft TCRA</u>	
Weather Conditions: <u>59-86F 50% chance of rain</u>			
Type of Inspection: Daily: <u> </u> Weekly <u> </u> Special: <u> </u> Reinspection <u> </u>			
Location inspected: <u>Team 3</u>			
Activity inspected: <u>subsurface sweep</u>			
II. Inspection Requirement			
	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		
REMARKS			
<p>0600 safety brief. Rained over night. Held teams at office till I could check out roads on site. Area to wet to drive in. Had a 2 hour delay then went back with SUXOS. Looked at each teams area to see where they could work and still be close to vehicle for egress. Doug complained about heat stress from day before. I purchased poweraid powder for teams as supplement with water. Teams on site 0845. Daniel Conrad had bad rash. Not sure where it was from. He asked to leave at 1400. Had to</p> <p style="text-align: right;">Yes _____ No <u>x</u></p> <p>work stopped due to safety violatic _____ Yes _____ No <u>x</u></p> <p>❖ Personnel Involved: _____</p> <p>❖ Corrective Measures: _____</p> <p>❖ Reinspection required : _____ Yes _____ No <u>x</u></p>			
IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)			
<u>Keith Covalt</u>		<u>Jeff Schwalm</u>	
Site Safety Officer		Sr. UXO Supervisor	

Zapata Incorporated

Safety Inspection Log

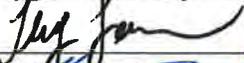
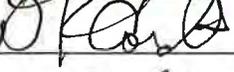
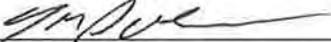
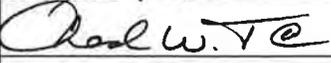
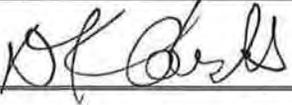
Date: <u>06/21/13</u> Time: <u>1000</u> Contract Number: W912DY-12-D-0049			
Task Order: 0005		Location: Former Camp Croft TCRA	
Weather Conditions: <u>66-87F sunny</u>			
Type of Inspection: Daily: <input type="checkbox"/> Weekly <input type="checkbox"/> Special: <input type="checkbox"/> Reinspection <input type="checkbox"/>			
Location inspected: <u>team1</u>			
Activity inspected: <u>demolition</u>			
II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation	x		
Explosive Storage			x
Disposal Operations	x		
Subcontractors			x
Overall Inspection Results	x		
REMARKS			
0600 safety brief. 0900 physiological monitoring started. 1000 police on site with explosives. 1145 shot complete			
work stopped due to safety violatic Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
❖ Personnel Involved: _____			
❖ Corrective Measures: _____			
❖ Reinspection required : Yes _____ No <input checked="" type="checkbox"/>			
IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)			
Keith Covalt Site Safety Officer		Jeff Schwalm Sr. UXO Supervisor	

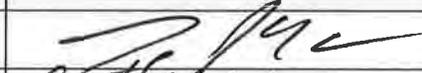
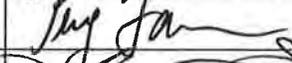
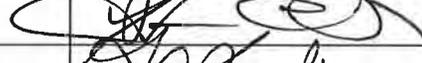
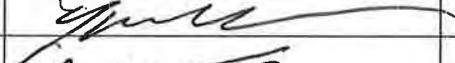
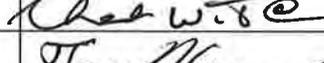
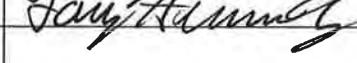
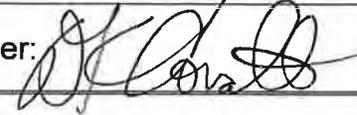
**APPENDIX D5
DAILY SAFETY BRIEF LOGS**

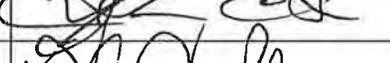
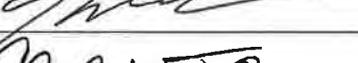
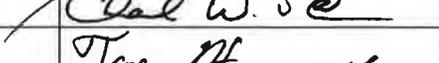
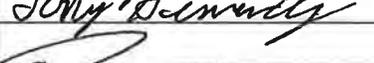
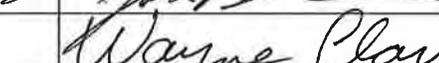
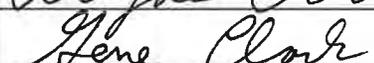
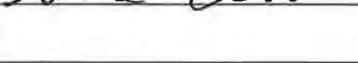
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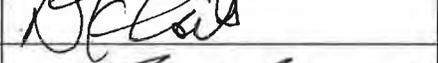
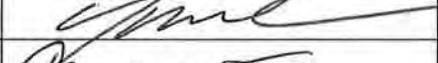
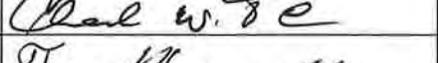
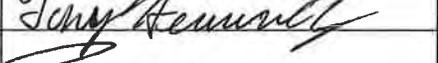
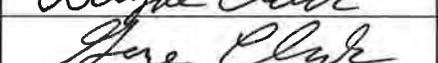
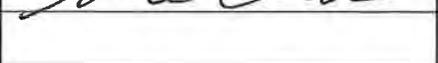
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 5/2/13	Time: 0700	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft	
Weather Conditions: Cloudy, Rainy 55°-70° F			
I. Safety Meeting Topic(s): SITE			
II. Attendees:			
Name	Signature	Company	Tick(s)
ANTHONY LOCKLEAR		Zapata	<input checked="" type="checkbox"/>
Hornbeck, Carl		Zapata	<input checked="" type="checkbox"/>
HERMAN LINKER		ZAPATA	<input checked="" type="checkbox"/>
Keith Corbett		Dawson	<input checked="" type="checkbox"/>
III. Verification: I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer:		Date: 5-2-13	

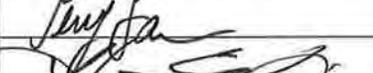
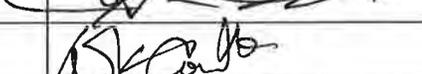
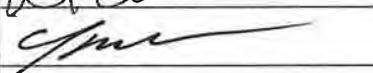
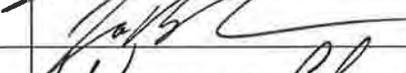
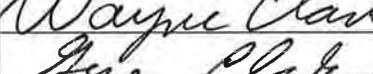
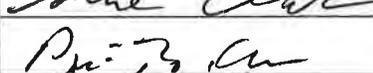
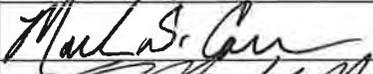
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 6 May 13	Time: 0700	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 51 -70F 50% chance of rain am showers			
I. Safety Meeting Topic(s): <i>Slick conditions, and brief</i>			
II. Attendees:			
Name	Signature	Company	Tick(s)
Carl Hornback	<i>[Signature]</i>	Zapata	<input checked="" type="checkbox"/>
Anthony Locklear	<i>[Signature]</i>	Zapata	<input checked="" type="checkbox"/>
Terry Farmer	<i>[Signature]</i>	Zapata	
Herman Linker	<i>[Signature]</i>	Zapata	
Keith Covalt	<i>[Signature]</i>	Dawson	
<i>JEFF Schwahn</i>	<i>[Signature]</i>	ZAPATA	
III. Verification: I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: <i>[Signature]</i>		Date: 6 May 13	

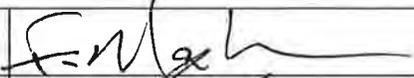
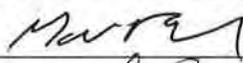
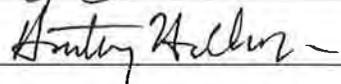
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 7 May 13	Time: 0700	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 53 -72F 50% chance of thunderstorms			
I. Safety Meeting Topic(s): procedures for lightning, slips trips and falls			
II. Attendees:			
Name	Signature	Company	Tick(s)
Carl Hornback		Zapata	
Anthony Locklear		Zapata	
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Chad Terver		CDS/muery	
Tony Hernandez		CDS/muery	
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: 		Date: 7 May 13	

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 8 May 13	Time: 0700	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 57 -78F 30% chance of thunderstorms			
I. Safety Meeting Topic(s): Ordnance avoidance, footing on terrain, PPE rally points			
II. Attendees:			
Name	Signature	Company	Tick(s)
Carl Hornback		Zapata	<input checked="" type="checkbox"/>
Anthony Locklear		Zapata	<input type="checkbox"/>
Terry Farmer		Zapata	<input type="checkbox"/>
Herman Linker		Zapata	<input type="checkbox"/>
Keith Covalt		Dawson	<input type="checkbox"/>
Jeff Schwalm		Zapata	<input type="checkbox"/>
Chad Tarver		CDS/Muery	<input type="checkbox"/>
Tony Hernandez		CDS/Muery	<input type="checkbox"/>
			<input type="checkbox"/>
III. Verification: I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: 		Date: 8 May 13	

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 9 May 13	Time: 0700	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 59 -83F 10% chance of rain mostly sunny			
I. Safety Meeting Topic(s): spills, environmental hazards, Heat, Hydration			
II. Attendees:			
Name	Signature	Company	Tick(s)
Carl Hornback		Zapata	<input checked="" type="checkbox"/>
Anthony Locklear		Zapata	<input checked="" type="checkbox"/>
Terry Farmer		Zapata	<input type="checkbox"/>
Herman Linker		Zapata	<input type="checkbox"/>
Keith Covalt		Dawson	<input type="checkbox"/>
Jeff Schwalm		Zapata	<input checked="" type="checkbox"/>
Chad Tarver		CDS/Muery	<input checked="" type="checkbox"/>
Tony Hernandez		CDS/Muery	<input type="checkbox"/>
Jeremy Dortch		Dawson	<input checked="" type="checkbox"/>
Joshua Buhlman		Dawson	<input type="checkbox"/>
Wayne Clark		Zapata	<input type="checkbox"/>
Gene Clark		Zapata	<input type="checkbox"/>
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: 		Date: 9 May 13	

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 10 May 13	Time: 0700	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 64 -83F 20% chance of rain mostly sunny			
I. Safety Meeting Topic(s): Proper PPE, hydration, slip, trips falls, ticks			
II. Attendees:			
Name	Signature	Company	Tick(s)
Carl Hornback		Zapata	<input checked="" type="checkbox"/>
Anthony Locklear		Zapata	<input checked="" type="checkbox"/>
Terry Farmer		Zapata	
Herman Linker		Zapata	1
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Chad Tarver		CDS/Muery	<input checked="" type="checkbox"/>
Tony Hernandez		CDS/Muery	
Jeremy Dortch		Dawson	<input checked="" type="checkbox"/>
Joshua Buhlman		Dawson	<input checked="" type="checkbox"/>
Wayne Clark		Zapata	
Gene Clark		Zapata	<input checked="" type="checkbox"/>
III. Verification: I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: 		Date: 10 May 13	

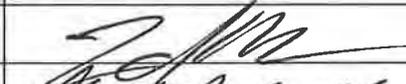
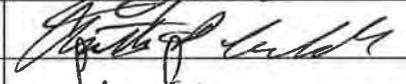
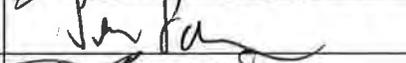
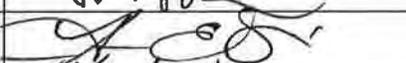
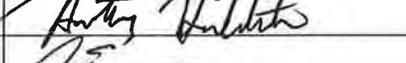
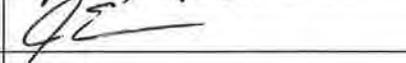
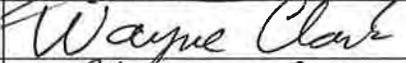
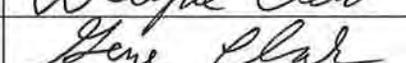
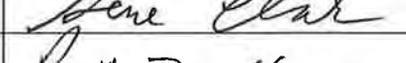
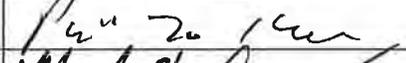
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Date: 13 May 13	Time: 0700	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 46-71F sunny			
I. Safety Meeting Topic(s): Work Plan Review, PPE, Hydration, slip, trip & falls			
II. Attendees:			
Name	Signature	Company	Tick(s)
Carl Hornback		Zapata	<input checked="" type="checkbox"/>
Anthony Locklear		Zapata	<input type="checkbox"/>
Terry Farmer		Zapata	<input type="checkbox"/>
Herman Linker		Zapata	<input type="checkbox"/>
Keith Covalt		Dawson	<input type="checkbox"/>
Jeff Schwalm		Zapata	<input type="checkbox"/>
Chad Tarver	DEMOS	CDS/Muery	<input type="checkbox"/>
Tony Hernandez	DEMOS	CDS/Muery	<input type="checkbox"/>
Jeremy Dortch		Dawson	<input checked="" type="checkbox"/>
Joshua Buhlman		Dawson	<input type="checkbox"/>
Wayne Clark		Zapata	<input type="checkbox"/>
Gene Clark		Zapata	<input checked="" type="checkbox"/>
Phil Kendall		Dawson	<input type="checkbox"/>
Mark Carr		Dawson	<input type="checkbox"/>
Tim Holland		Zapata	<input checked="" type="checkbox"/>
Ben Hair		Zapata	<input type="checkbox"/>
Trent Harvin		Dawson	<input type="checkbox"/>
Mike Rutherford		Dawson	<input type="checkbox"/>
Casey Southall		Dawson	<input checked="" type="checkbox"/>

Forrest Malone		Dawson	
Charles Trout		Zapata	
Marco Kaldi		Zapata	
Daniel Conrad		Zapata	
Gabriel Lay		Zapata	
Lee McConnell		Dawson	
Joshua England		Dawson	
Anthony Hildreth		Zapata	

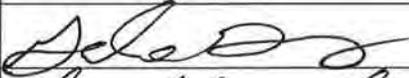
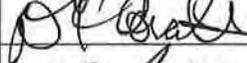
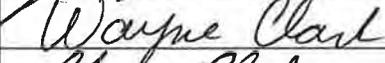
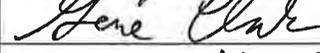
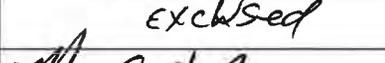
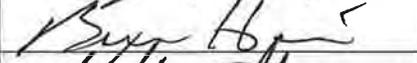
III. Verification:

I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

Site Safety Officer:  Date: 13 May 13

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 14 May 13	Time: 0700	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 57-77F sunny			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, vehicle egress, communications & personal hygiene			
II. Attendees:			
Name	Signature	Company	Tick(s)
Carl Hornback		Zapata	<input checked="" type="checkbox"/>
Anthony Locklear		Zapata	<input checked="" type="checkbox"/>
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	<input checked="" type="checkbox"/>
Jeremy Dortch		Dawson	<input checked="" type="checkbox"/>
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	<input checked="" type="checkbox"/>
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	<input checked="" type="checkbox"/>
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	<input checked="" type="checkbox"/>

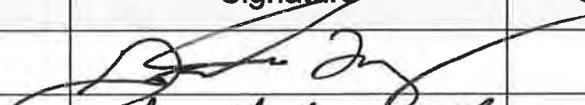
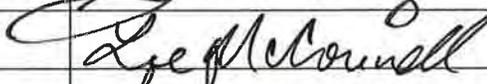
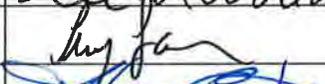
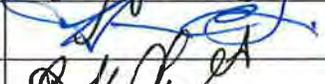
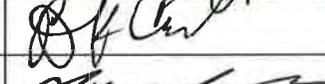
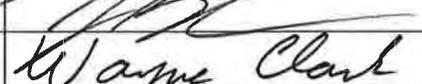
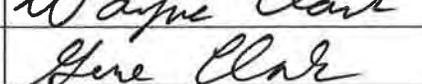
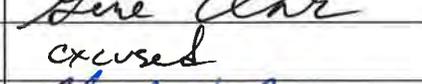
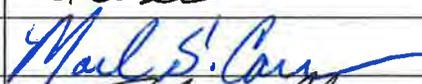
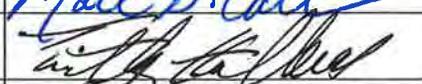
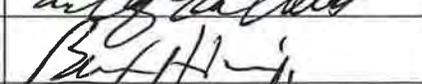
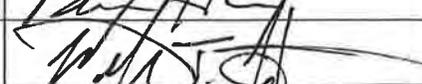
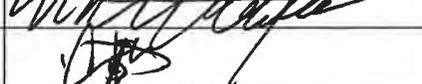
Casey Southall	Casey Southall	Dawson	Ø
Forrest Malone	F. Malone	Dawson	
Charles Trout	Charles Trout	Zapata	
Marco Kaldi	Marco Kaldi	Zapata	
Daniel Conrad	Daniel Conrad	Zapata	Ø
Gabriel Lay	Gabriel Lay	Zapata	Ø
Lee McConnell	Lee McConnell	Dawson	0
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: <i>D. K. Bell</i>		Date: <i>14 May 13</i>	

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 15 May 13	Time: 0700	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 63-90F sunny			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, Vehicle parking, Heat injuries – heat rash, heat cramps, heat exhaustion, heat stroke, and security – lock storage area			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	✓
Lee McConnell		Dawson	○
Terry Farmer		Zapata	
Herman Linker		Zapata	✓
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	
Jeremy Dortch		Dawson	
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	✓
Phil Kendall	excused	Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	✓
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	

Casey Southall	Casey Southall	Dawson	0
Forrest Malone	F. Malone	Dawson	
Charles Trout	Charles Trout	Zapata	
Marco Kaldi	Marco Kaldi	Zapata	0
Daniel Conrad	Daniel Conrad	Zapata	0

III. Verification:
 I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

Site Safety Officer:  Date: 15 May 13

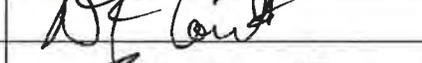
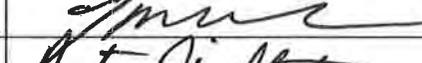
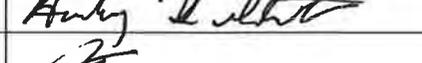
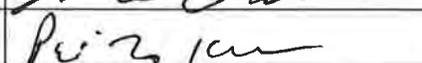
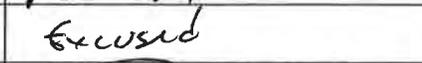
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 16 May 13	Time: 0700	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 62-87F sunny			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring, Fuel in trucks not below ¼ tank and fire fighting			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	8
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	
Jeremy Dortch		Dawson	0
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	0
Phil Kendall	excused	Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	0
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	
Casey Southall		Dawson	0

Forrest Malone	<i>F. Malone</i>	Dawson	
Charles Trout	<i>Charles Trout</i>	Zapata	
Marco Kaldi	<i>Marco Kaldi</i>	Zapata	<i>[Signature]</i>
Daniel Conrad	<i>Daniel Conrad</i>	Zapata	<i>[Signature]</i>

III. Verification:

I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

Site Safety Officer: *[Signature]* Date: *16 May 13*

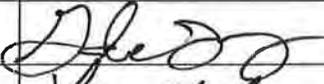
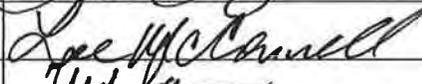
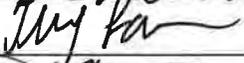
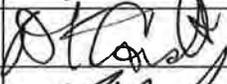
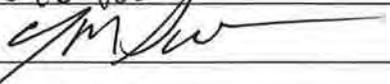
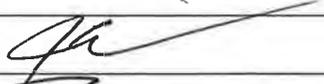
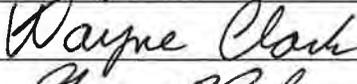
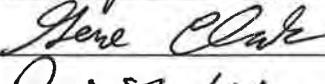
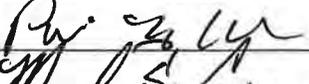
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 17 May 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 63-87F 30% isolated thunder storms			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring, Communication - radios and lightning procedures			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	Ø
Lee McConnell		Dawson	Ø
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	Ø
Jeremy Dortch		Dawson	Ø
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	Ø
Phil Kendall		Dawson	
Mark Carr	Excused	Dawson	
Tim Holland		Zapata	1
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	Ø
Casey Southall		Dawson	Ø

Forrest Malone	<i>F. Malone</i>	Dawson	
Charles Trout	<i>Charles Trout</i>	Zapata	
Marco Kaldi	<i>Marco Kaldi</i>	Zapata	<i>[Signature]</i>
Daniel Conrad	<i>Daniel Conrad</i>	Zapata	<i>[Signature]</i>

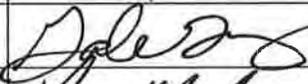
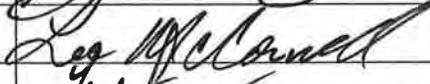
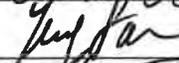
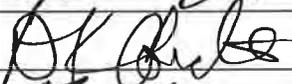
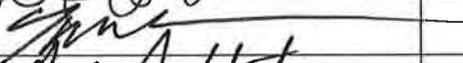
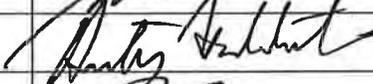
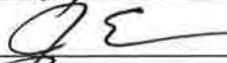
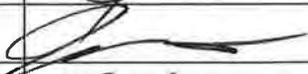
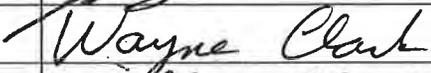
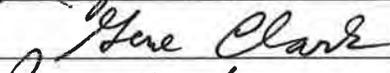
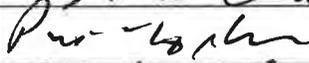
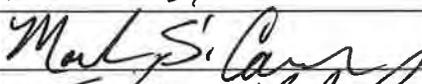
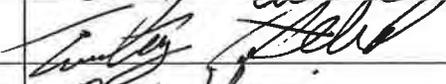
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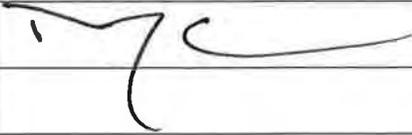
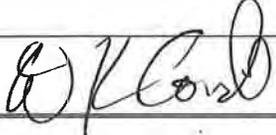
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

Site Safety Officer: *[Signature]* Date: *17 May 13*

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 20 May 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 64-83F 40% chance of thunderstorms			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring, Communication – radios, lightning procedures area security			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	✓
Lee McConnell		Dawson	○
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	✓
Jeremy Dortch		Dawson	
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	○
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	/
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	✓
Casey Southall		Dawson	○

Forrest Malone	<i>F. Malone</i>	Dawson	
Charles Trout	<i>Chad Trout</i>	Zapata	
Marco Kaldi	<i>Excused</i>	Zapata	
Daniel Conrad	<i>Daniel Conrad</i>	Zapata	6
George Dwiggins	<i>GDW</i>	Zapata	
Doug McCue	<i>DMC</i>	Zapata	
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: <i>[Signature]</i>		Date: 20 May 13	

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 21 May 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 66-87F 30% chance of thunderstorms			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring, Communication – radios, lightning procedures, area security, housekeeping – keep areas clean/trash picked up and DEF MSDS			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	1
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	1
Jeremy Dortch		Dawson	
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	0
Phil Kendall		Dawson	0
Mark Carr		Dawson	1
Tim Holland		Zapata	0
Ben Hair		Zapata	
Trent Harvin		Dawson	1
Mike Rutherford		Dawson	0

Casey Southall		Dawson	Ø
Forrest Malone		Dawson	
Charles Trout		Zapata	
Marco Kaldi		Zapata	
Daniel Conrad		Zapata	
Doug McQue		Zapata	
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: 		Date: 21 May 13	

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 22 May 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 64-85F 40% chance of thunderstorms			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring, lightning procedures, area security, housekeeping – Keep storage area clean and clean hands before eating or smoking <i>Fleet Safety Program</i>			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay	<i>[Signature]</i>	Zapata	Ø
Lee McConnell	<i>[Signature]</i>	Dawson	Ø
Terry Farmer	<i>[Signature]</i>	Zapata	
Herman Linker	<i>[Signature]</i>	Zapata	
Keith Covalt	<i>[Signature]</i>	Dawson	Ø
Jeff Schwalm	<i>[Signature]</i>	Zapata	
Anthony Hildreth	<i>[Signature]</i>	Zapata	
Joshua England	<i>[Signature]</i>	Dawson	1
Jeremy Dortch	<i>[Signature]</i>	Dawson	2
Joshua Buhlman	<i>[Signature]</i>	Dawson	
Wayne Clark	<i>[Signature]</i>	Zapata	
Gene Clark	<i>[Signature]</i>	Zapata	Ø
Phil Kendall	<i>[Signature]</i>	Dawson	
Mark Carr	<i>[Signature]</i>	Dawson	Ø
Tim Holland	<i>[Signature]</i>	Zapata	2
Ben Hair	<i>[Signature]</i>	Zapata	Ø
Trent Harvin	<i>[Signature]</i>	Dawson	
Mike Rutherford	<i>[Signature]</i>	Dawson	Ø

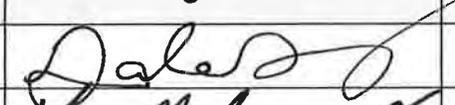
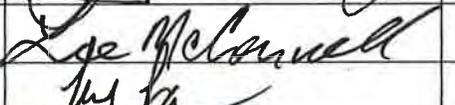
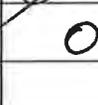
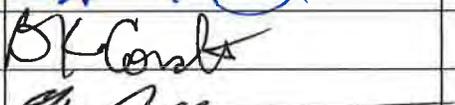
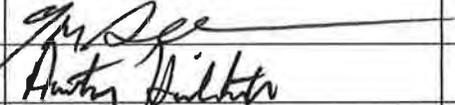
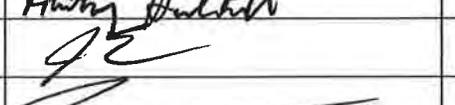
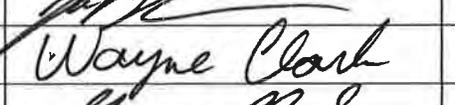
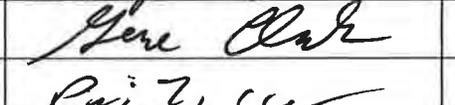
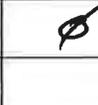
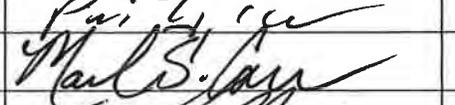
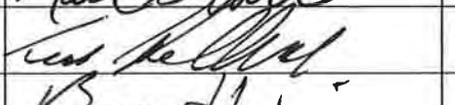
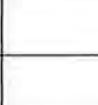
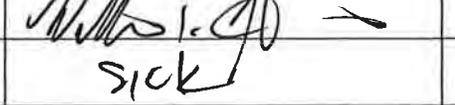
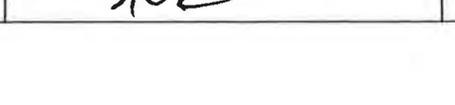
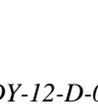
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Forrest Malone	Forrest Malone	Dawson	
Charles Trout	Charles Trout	Zapata	
Marco Kaldi	Marco Kaldi	Zapata	Ø
Daniel Conrad	Daniel Conrad	Zapata	Ø
Doug McQue	Doug McQue	Zapata	Ø

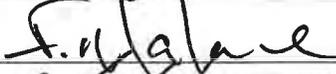
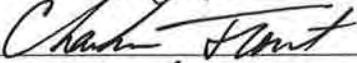
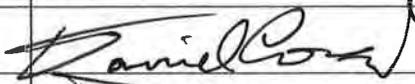
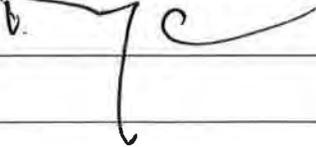
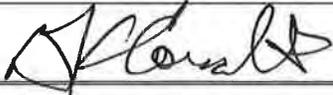
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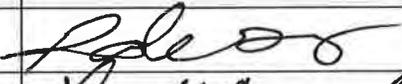
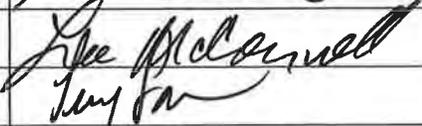
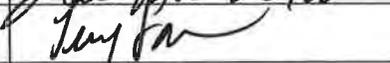
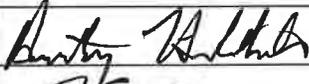
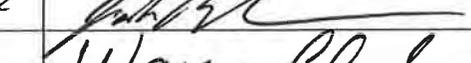
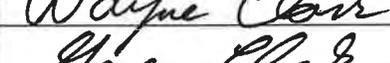
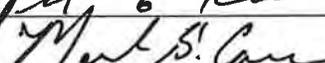
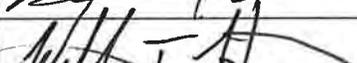
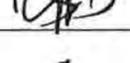
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

Site Safety Officer:

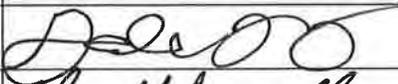
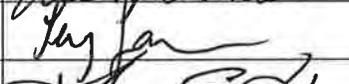
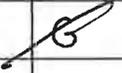
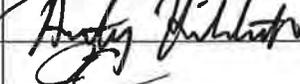
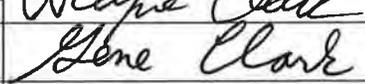
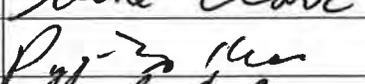
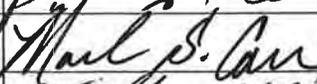
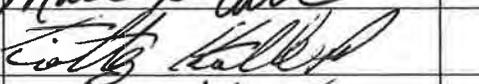
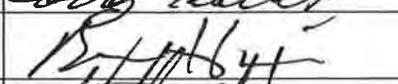
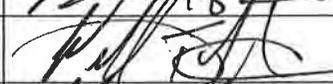
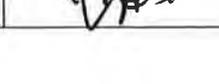
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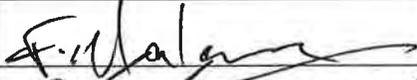
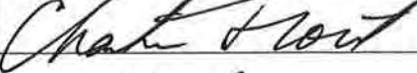
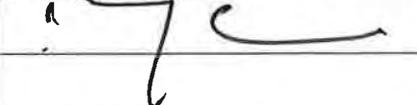
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 23 May 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 59-86F 50% chance of thunderstorms			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring, lightning procedures, area security, housekeeping – Keep storage area clean, clean hands before eating or smoking and reporting injuries			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	
Lee McConnell		Dawson	
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	
Jeremy Dortch		Dawson	
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford	SICK	Dawson	

Casey Southall		Dawson	Ø
Forrest Malone		Dawson	
Charles Trout		Zapata	
Marco Kaldi		Zapata	Ø
Daniel Conrad		Zapata	Ø
Doug McQue		Zapata	Ø
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: 		Date: 23 May 13	

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 24 May 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 49-77F 10% chance of rain sunny			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & Demo procedures			
II. Attendees:			
Name	Signature	Company	Tick(s)
✓ Gabriel Lay		Zapata	✓
✓ Lee McConnell		Dawson	0
Terry Farmer		Zapata	
✓ Herman Linker		Zapata	
✓ Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
✓ Anthony Hildreth		Zapata	
✓ Joshua England		Dawson	✓
✓ Jeremy Dortch		Dawson	✓
✓ Joshua Buhlman		Dawson	
✓ Wayne Clark		Zapata	
✓ Gene Clark		Zapata	✓
✓ Phil Kendall		Dawson	
✓ Mark Carr		Dawson	
✓ Tim Holland		Zapata	✓
✓ Ben Hair		Zapata	
✓ Trent Harvin		Dawson	
✓ Mike Rutherford		Dawson	✓
✓ Casey Southall		Dawson	✓

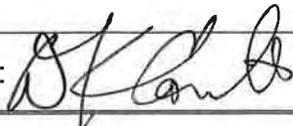
✓ Forrest Malone	<i>F. Malone</i>	Dawson	
✓ Charles Trout	<i>Chas Trout</i>	Zapata	
✓ Marco Kaldi	<i>MK</i>	Zapata	<i>o</i>
✓ Daniel Conrad	<i>Daniel Conrad</i>	Zapata	<i>o</i>
Doug McQue	<i>D McQue</i>	Zapata	<i>o</i>
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: <i>DJ Paul</i>		Date: <i>24 May 13</i>	

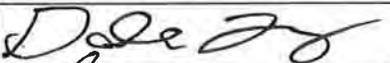
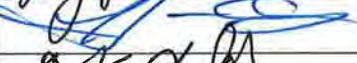
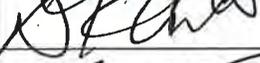
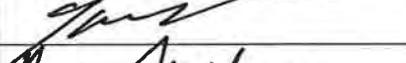
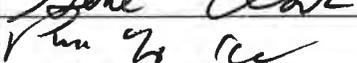
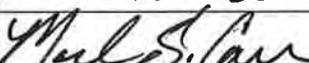
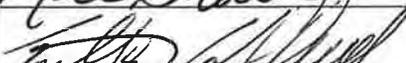
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 28 May 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 63-87F 10% chance of rain sunny			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & Shock			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	
Lee McConnell		Dawson	
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	
Jeremy Dortch		Dawson	
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	
Casey Southall		Dawson	

Forrest Malone		Dawson	
Charles Trout		Zapata	
Marco Kaldi		Zapata	
Daniel Conrad		Zapata	
Doug McQue		Zapata	

III. Verification:

I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

Site Safety Officer:  Date: 28 May 13

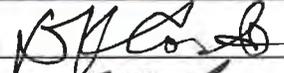
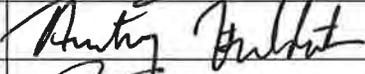
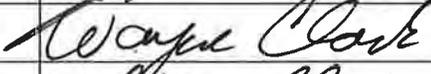
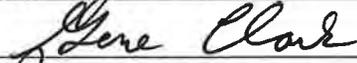
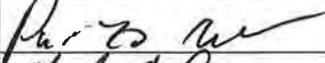
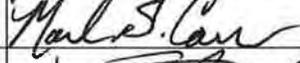
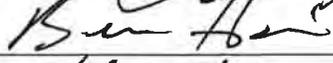
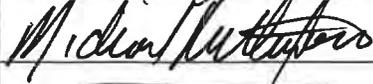
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 29 May 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 64-88F 10% chance of rain sunny			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – initial check of victim			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	Ø
Lee McConnell		Dawson	1
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	Ø
Jeremy Dortch		Dawson	Ø
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	Ø
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	1
Ben Hair		Zapata	1
Trent Harvin		Dawson	
Mike Rutherford		Dawson	Ø
Casey Southall		Dawson	Ø

Forrest Malone	<i>F. Malone</i>	Dawson	
Charles Trout	<i>Chas Trout</i>	Zapata	1
Marco Kaldi	<i>Marco</i>	Zapata	<i>o</i>
Daniel Conrad	<i>Daniel Conrad</i>	Zapata	<i>o</i>
Doug McQue	<i>_____</i>	Zapata	

III. Verification:

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Site Safety Officer: *DK [Signature]* Date: *29 May 13*

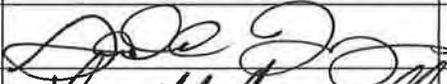
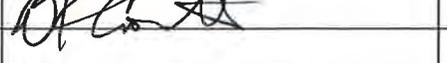
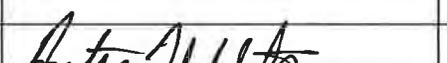
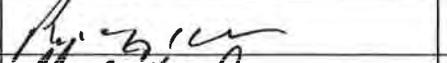
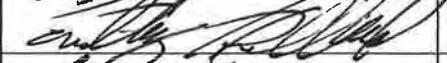
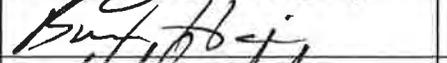
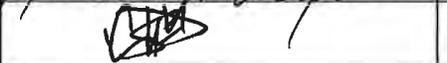
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 30 May 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 67-88F 10% chance of rain sunny			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – Bleeding and wounds			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	
Lee McConnell		Dawson	
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	
Jeremy Dortch		Dawson	
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	
Casey Southall		Dawson	

Forrest Malone	<i>F. Malone</i>	Dawson	
Charles Trout	<i>Charles Trout</i>	Zapata	3
Marco Kaldi	<i>Marco Kaldi</i>	Zapata	<i>[Signature]</i>
Daniel Conrad	<i>Daniel Conrad</i>	Zapata	<i>[Signature]</i>
Doug McQue	<i>Doug McQue</i>	Zapata	0

III. Verification:

I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

Site Safety Officer: *[Signature]* Date: 30 May 13

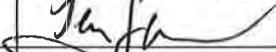
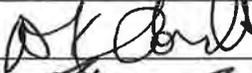
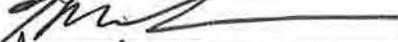
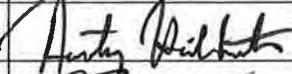
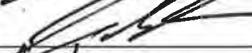
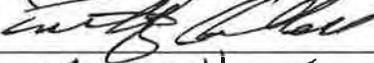
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 31 May 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 67-87F 10% chance of rain sunny			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – burns			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	
Jeremy Dortch		Dawson	
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	
Casey Southall		Dawson	

Forrest Malone	<i>F. Malone</i>	Dawson	
Charles Trout	<i>Charles Trout</i>	Zapata	
Marco Kaldi	<i>MK</i>	Zapata	<i>Ø</i>
Daniel Conrad	<i>_____</i>	Zapata	
Doug McQue	<i>DMC</i>	Zapata	<i>Ø</i>

III. Verification:

I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

Site Safety Officer: *[Signature]* Date: *31 May 13*

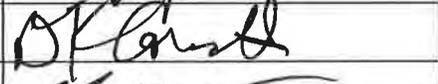
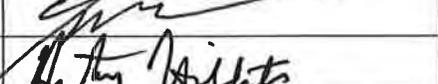
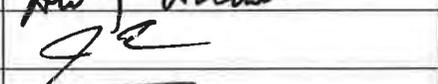
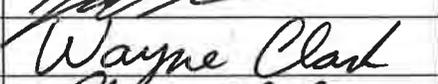
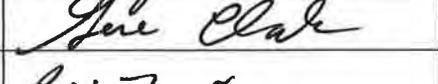
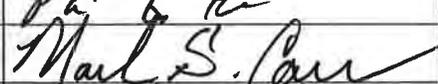
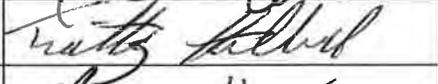
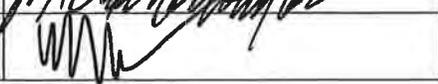
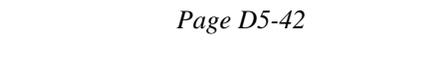
Zapata Incorporated		Safety Meeting Attendance Log	
Date:03June13	Time:0600	Contract Number:W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 67-83F 50% chance of thunderstorms			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – thermal burns			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	0
Jeremy Dortch		Dawson	0
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	0
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	0
Ben Hair		Zapata	0
Trent Harvin		Dawson	
Mike Rutherford		Dawson	0
William Patterson		Dawson	0

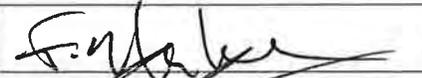
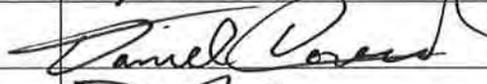
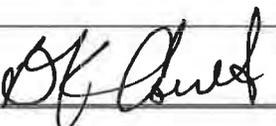
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Charles Trout	<i>Charles Trout</i>	Zapata	<i>Ø</i>
Marco Kaldi	<i>M. K</i>	Zapata	<i>Ø</i>
Daniel Conrad	<i>Daniel Conrad</i>	Zapata	<i>Ø</i>
Doug McQue	<i>D. McQue</i>	Zapata	<i>Ø</i>
Ken Barnett	<i>Ken Barnett</i>	<i>USACE-CEHAC</i> <i>OED-5</i>	<i>Ø</i>

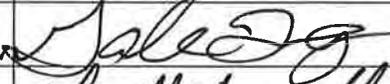
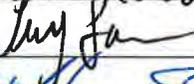
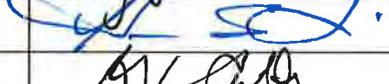
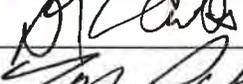
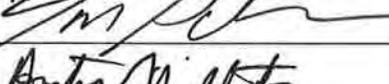
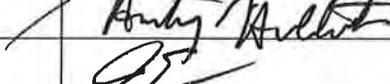
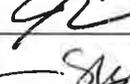
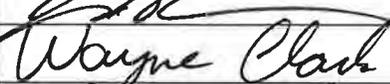
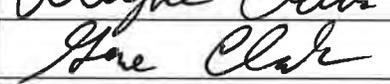
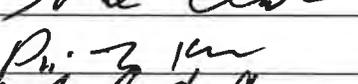
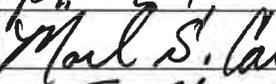
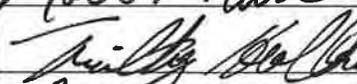
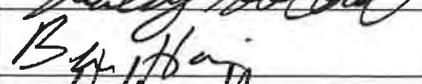
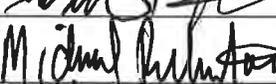
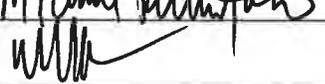
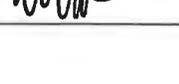
III. Verification:

I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

Site Safety Officer: *D. Conrad* Date: *3 Jan 13*

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 04 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 67-87F 10% chance of rain partly sunny			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – thermal burns treatment – chemical burns and treatment			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	
Lee McConnell		Dawson	
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	
Jeremy Dortch		Dawson	
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	
William Patterson		Dawson	

Forrest Malone		Dawson	
Charles Trout		Zapata	/
Marco Kaldi		Zapata	
Daniel Conrad		Zapata	
Doug McQue		Zapata	
Ken Barnett		USACE CEHNC OED-S	
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: 		Date: 4 Jun 13	

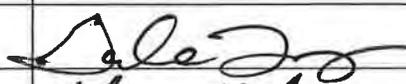
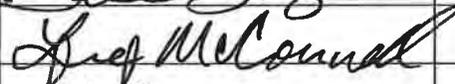
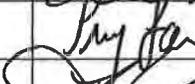
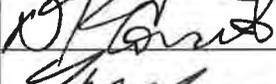
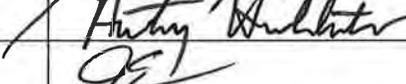
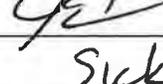
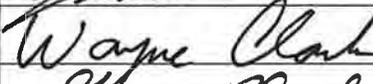
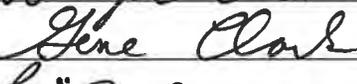
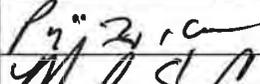
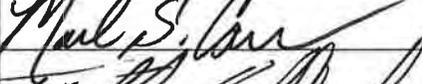
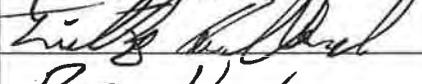
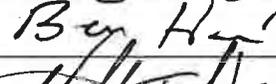
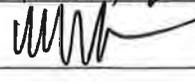
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 05 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 68-83F 20% chance of rain partly sunny			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – electrical burns and treatment			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	0
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	
Jeremy Dortch		Dawson	3 ^{Call in}
Joshua Buhlman		Dawson	1
Wayne Clark		Zapata	
Gene Clark		Zapata	0
Phil Kendall		Dawson	
Mark Carr		Dawson	2
Tim Holland		Zapata	0
Ben Hair		Zapata	0
Trent Harvin		Dawson	1
Mike Rutherford		Dawson	0
William Patterson		Dawson	0

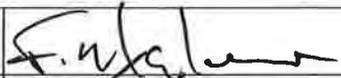
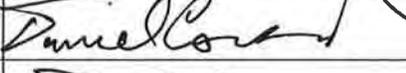
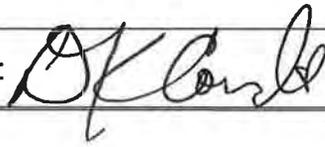
Forrest Malone	F. Malone	Dawson	
Charles Trout	Chas Trout	Zapata	
Marco Kaldi	M. Kaldi	Zapata	o
Daniel Conrad	Daniel Conrad	Zapata	o
Doug McQue	D. McQue	Zapata	o
Ken Barnett		USACE CEHNC OED-S	

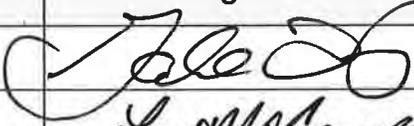
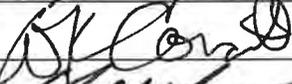
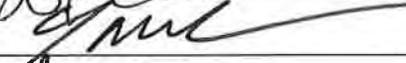
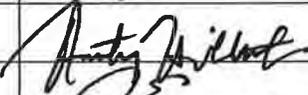
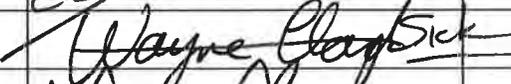
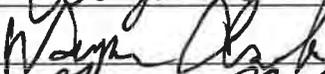
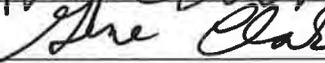
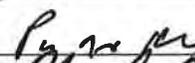
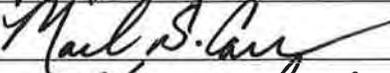
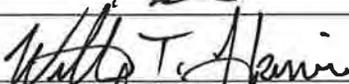
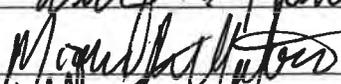
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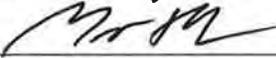
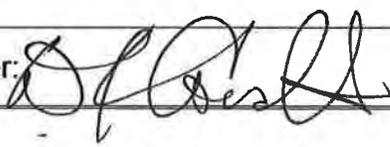
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

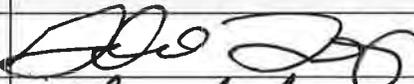
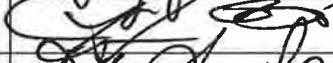
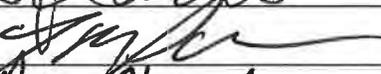
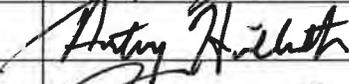
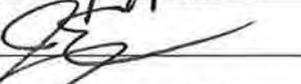
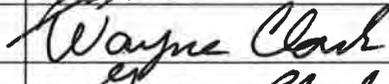
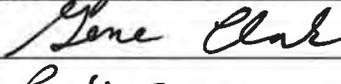
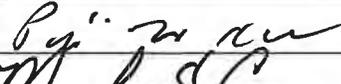
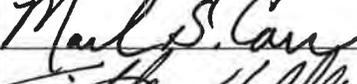
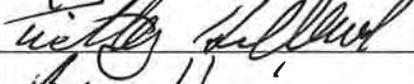
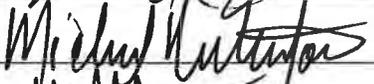
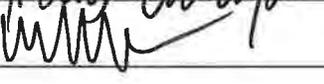
Site Safety Officer: *[Signature]* Date: 5 Jun 13

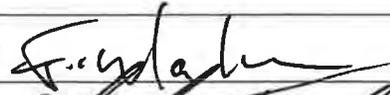
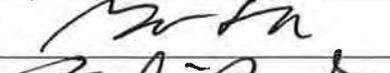
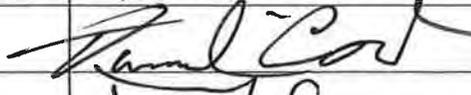
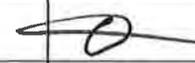
Zapata Incorporated		Safety Meeting Attendance Log	
Date:06June13	Time:0600	Contract Number:W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 68-78F 60% chance of thunder showers			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – head and spinal injuries			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	1
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	
Jeremy Dortch	Sick	Dawson	
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	1
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	3
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	0
William Patterson		Dawson	0

Forrest Malone		Dawson	
Charles Trout		Zapata	
Marco Kaldi		Zapata	
Daniel Conrad		Zapata	
Doug McQue		Zapata	
Ken Barnett		USACE CEHNC OED-S	
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: 		Date: 6/6/13	

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 10 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 69-81F 60% chance of thunder showers			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – eye injuries			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	Ø
Lee McConnell		Dawson	Ø
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	Ø
Jeremy Dortch		Dawson	Ø
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	D
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	Ø
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	Ø
William Patterson		Dawson	Ø

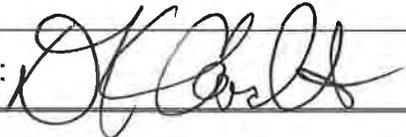
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Marco Kaldi		Zapata	
Daniel Conrad		Zapata	
Doug McQue		Zapata	
Ken Barnett		USACE CEHNC OED-S	
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: 		Date: 10 Jan 13	

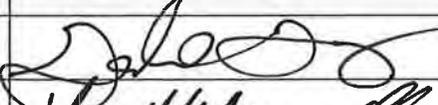
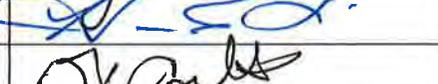
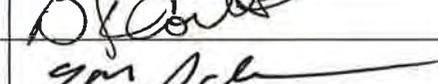
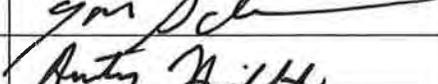
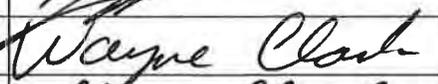
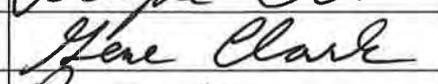
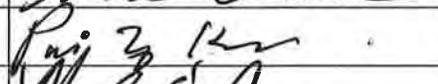
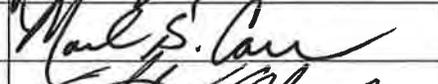
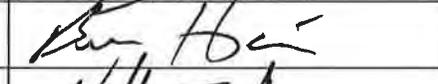
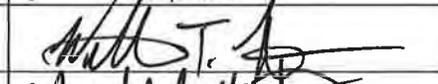
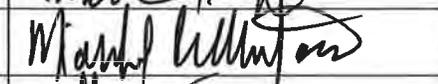
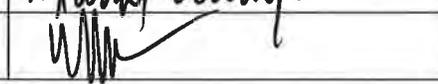
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 11 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 68-92F 20% chance of thunder showers partly cloudy			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – chest, abdominal, and pelvic injuries			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	
Lee McConnell		Dawson	
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	
Jeremy Dortch		Dawson	
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	
William Peterson		Dawson	

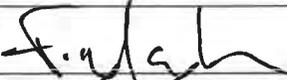
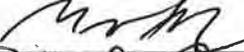
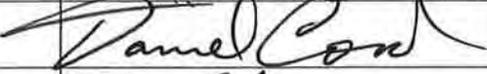
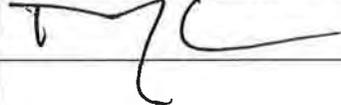
Forrest Malone		Dawson	
Charles Trout		Zapata	
Marco Kaldi		Zapata	
Daniel Conrad		Zapata	
Doug McQue		Zapata	
Ken Barnett		USACE CEHNC OED-S	

III. Verification:

I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

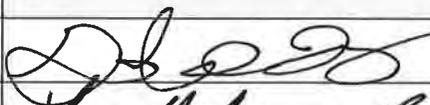
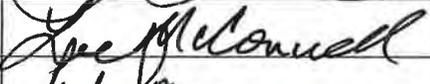
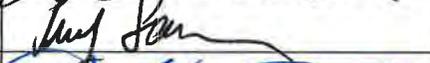
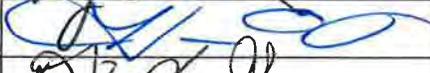
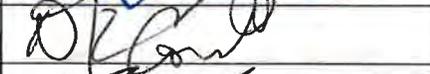
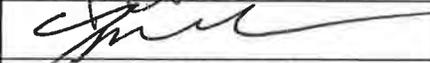
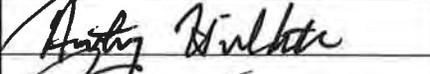
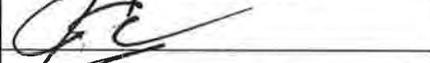
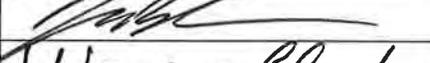
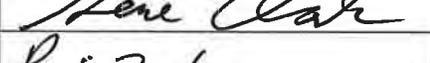
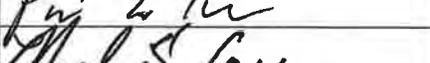
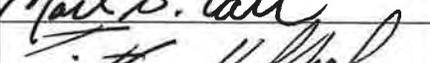
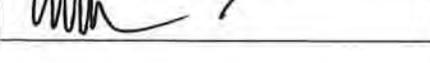
Site Safety Officer:  Date: 11 Jan 13

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 12 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 74-95F 30% chance of thunder showers partly cloudy			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – chest, abdominal, and pelvic injuries con't			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	✓
Lee McConnell		Dawson	○
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	○
Jeremy Dortch		Dawson	1
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	∅
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	1
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	∅
William Peterson		Dawson	1

Forrest Malone		Dawson	
Charles Trout		Zapata	
Marco Kaldi		Zapata	
Daniel Conrad		Zapata	
Doug McQue		Zapata	
Ken Barnett		USACE CEHNC OED-S	
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer:		Date:	12 Jan 13

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 13 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 66-95F 50% chance of thunder showers partly cloudy			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – bone, joint and muscle injuries			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay	(late)	Zapata	
Lee McConnell		Dawson	1
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	0
Jeremy Dortch		Dawson	
Joshua Buhlman		Dawson	1
Wayne Clark		Zapata	
Gene Clark		Zapata	1
Phil Kendall		Dawson	
Mark Carr		Dawson	1
Tim Holland		Zapata	0
Ben Hair		Zapata	0
Trent Harvin		Dawson	
Mike Rutherford		Dawson	0
William Peterson		Dawson	1

Forrest Malone	<i>F. Malone</i>	Dawson	
Charles Trout	<i>Charles Trout</i>	Zapata	
Marco Kaldi	<i>Marco Kaldi</i>	Zapata	<i>o</i>
Daniel Conrad	<i>Daniel Conrad</i>	Zapata	<i>o</i>
Doug McQue	<i>Doug McQue</i>	Zapata	<i>o</i>
Ken Barnett		USACE CEHNC OED-S	
III. Verification: I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer:		Date:	

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 14 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 65-87F mostly sunny			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – bone, joint and muscle injuries - splints			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	1
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	1
Jeremy Dortch		Dawson	1
Joshua Buhlman		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	0
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	0
Ben Hair		Zapata	
Trent Harvin		Dawson	
Mike Rutherford		Dawson	1
William Peterson		Dawson	1

Forrest Malone	<i>F. Malone</i>	Dawson	
Charles Trout	<i>Demob</i>	Zapata	
Marco Kaldi	<i>Mark</i>	Zapata	<i>o</i>
Daniel Conrad	<i>[Signature]</i>	Zapata	
Doug McQue	<i>[Signature]</i>	Zapata	
Ken Barnett	<i>[Signature]</i>	USACE CEHNC OED-S	

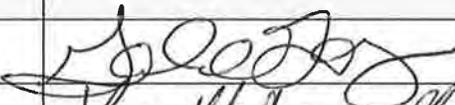
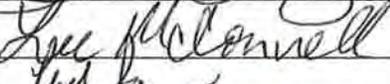
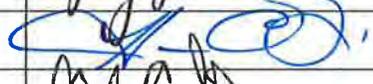
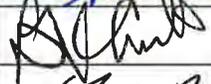
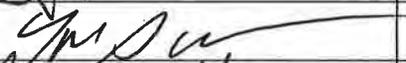
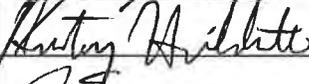
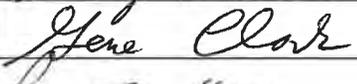
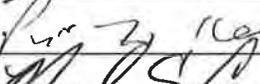
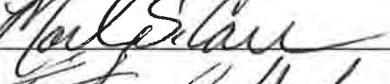
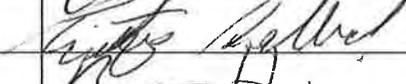
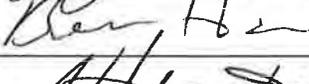
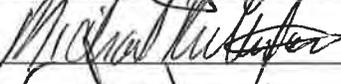
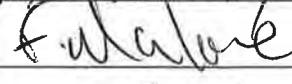
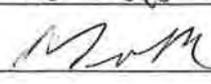
III. Verification:

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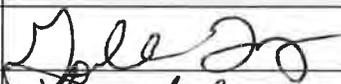
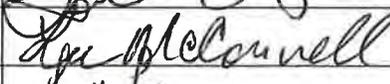
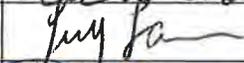
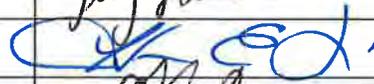
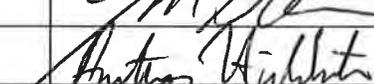
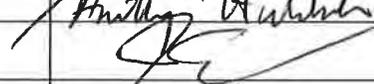
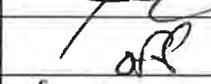
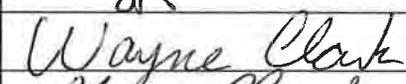
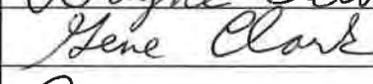
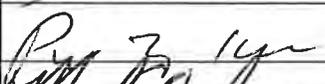
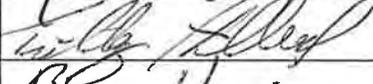
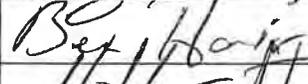
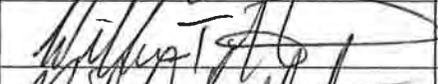
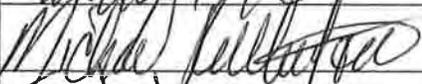
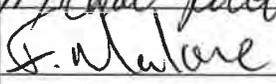
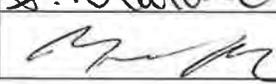
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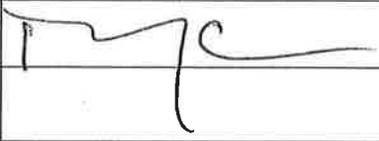
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 17 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 72-86F 30% chance thunderstorms			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – bone, joint and muscle injuries – con't			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay	Physical	Zapata	
Lee McConnell	Lee McConnell	Dawson	0
Terry Farmer	Terry Farmer	Zapata	
Herman Linker	Herman Linker	Zapata	
Keith Covalt	Keith Covalt	Dawson	
Jeff Schwalm	Jeff Schwalm	Zapata	
Anthony Hildreth	Anthony Hildreth	Zapata	
Joshua England	Joshua England	Dawson	2
Jeremy Dortch	Jeremy Dortch	Dawson	1
Joshua Buhlman	Demob	Dawson	
Wayne Clark	Wayne Clark	Zapata	
Gene Clark	Gene Clark	Zapata	2
Phil Kendall	Phil Kendall	Dawson	3
Mark Carr	Mark Carr	Dawson	1
Tim Holland	Tim Holland	Zapata	1
Ben Hair	Ben Hair	Zapata	1
Trent Harvin	Trent Harvin	Dawson	1
Mike Rutherford	Mike Rutherford	Dawson	3
William Peterson	Demob	Dawson	

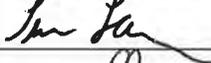
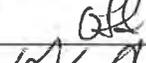
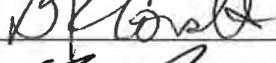
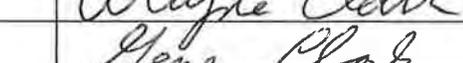
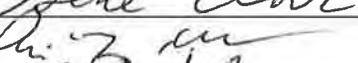
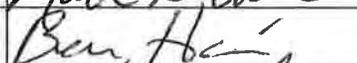
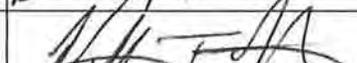
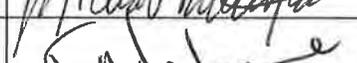
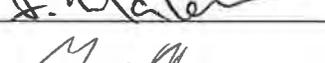
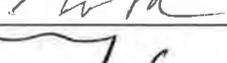
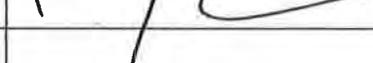
Forrest Malone	<i>F. Malone</i>	Dawson	
Charles Trout	<i>Demob</i>	Zapata	
Marco Kaldi	<i>M. Kaldi</i>	Zapata	<i>[Signature]</i>
Daniel Conrad	<i>Demob</i>	Zapata	
Doug McQue	<i>[Signature]</i>	Zapata	<i>1</i>
Ken Barnett		USACE CEHNC OED-S	
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: <i>[Signature]</i>		Date: <i>17 Jun/13</i>	

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 18 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 69-82F 50% chance thunderstorms			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – sudden illnesses – heart attack, angina and stroke			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	0
Lee McConnell		Dawson	1
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	0
Jeremy Dortch		Dawson	1
Wayne Clark		Zapata	1
Gene Clark		Zapata	0
Phil Kendall		Dawson	
Mark Carr		Dawson	
Tim Holland		Zapata	0
Ben Hair		Zapata	2
Trent Harvin		Dawson	
Mike Rutherford		Dawson	0
Forrest Malone		Dawson	0
Marco Kaldi		Zapata	0

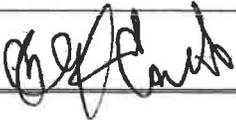
Doug McQue		Zapata	1
Ken Barnett		USACE CEHNC OED-S	
III. Verification: I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer:		Date:	18 Jun 13

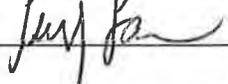
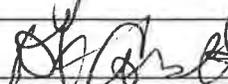
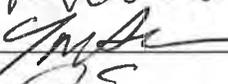
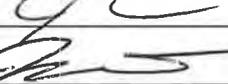
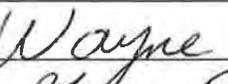
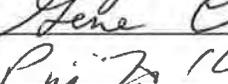
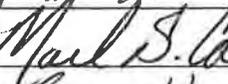
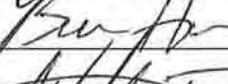
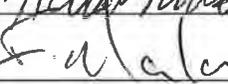
Zapata Incorporated		Safety Meeting Attendance Log	
Date: 19 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 66-85F 30% chance rain			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – sudden illnesses – breathing difficulty, fainting, and seizures			
II. Attendees:			
Name	Signature	Company	Tick(s)
Gabriel Lay		Zapata	0
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Anthony Hildreth		Zapata	
Joshua England		Dawson	0
Jeremy Dortch		Dawson	
Wayne Clark		Zapata	
Gene Clark		Zapata	0
Phil Kendall		Dawson	
Mark Carr		Dawson	0
Tim Holland		Zapata	0
Ben Hair		Zapata	1
Trent Harvin		Dawson	
Mike Rutherford		Dawson	0
Forrest Malone		Dawson	
Marco Kaldi		Zapata	0

Doug McQue		Zapata	Ø
Ken Barnett		USACE CEHNC OED-S	
III. Verification: I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: 		Date: 19 Jan 13	

Zapata Incorporated		Safety Meeting Attendance Log	
Date: 20 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 66-86F 20% chance rain			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – poisoning			
II. Attendees:			
Name	Signature	Company	Tick(s)
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Joshua England		Dawson	5
Jeremy Dortch		Dawson	1
Wayne Clark		Zapata	
Gene Clark		Zapata	0
Phil Kendall		Dawson	
Mark Carr		Dawson	1
Ben Hair		Zapata	1
Trent Harvin		Dawson	2
Mike Rutherford		Dawson	1
Forrest Malone		Dawson	
Marco Kaldi		Zapata	0
Doug McQue		Zapata	0
Ken Barnett		USACE CEHNC OED-S	
III. Verification: I certify that the personnel listed on this roster received the briefing described above.			

Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

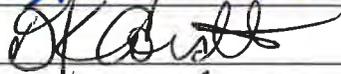
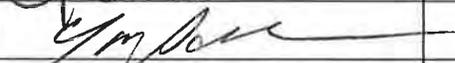
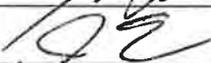
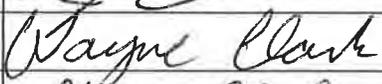
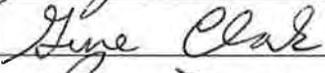
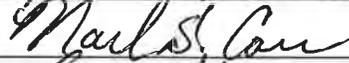
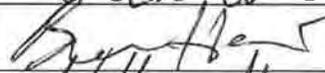
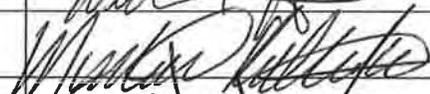
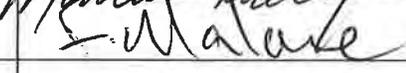
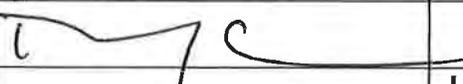
Site Safety Officer: 	Date: 20 Jun 13
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Zapata Incorporated		Safety Meeting Attendance Log	
Date: 21 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 66-87F sunny			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring & First aid – alcohol and drug emergencies and carbon monoxide poisoning			
II. Attendees:			
Name	Signature	Company	Tick(s)
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Joshua England		Dawson	3
Jeremy Dortch		Dawson	1
Wayne Clark		Zapata	
Gene Clark		Zapata	0
Phil Kendall		Dawson	
Mark Carr		Dawson	2
Ben Hair		Zapata	1
Trent Harvin		Dawson	1
Mike Rutherford		Dawson	2
Forrest Malone		Dawson	
Marco Kaldi		Zapata	
Doug McQue		Zapata	0
Ken Barnett		USACE CEHNC OED-S	
III. Verification:			

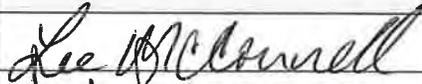
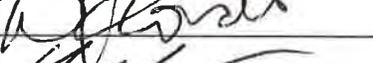
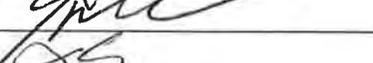
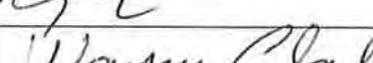
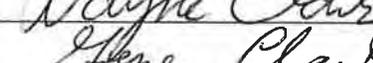
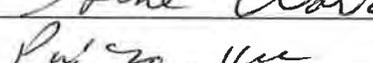
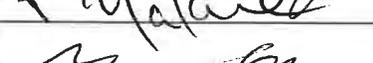
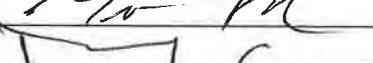
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.

Site Safety Officer:

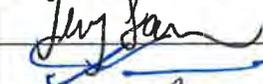
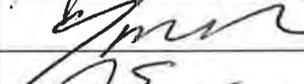
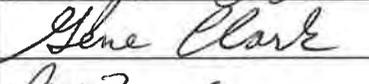
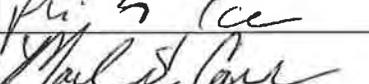
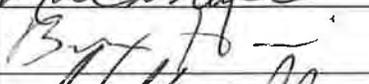
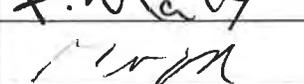
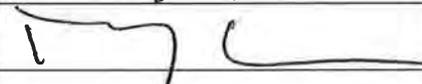
Date:

Zapata Incorporated		Safety Meeting Attendance Log	
Date: ⁰⁶ 24 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 71-83F 40% chance thunderstorm			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring and driving – backing – ground guides			
II. Attendees:			
Name	Signature	Company	Tick(s)
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	0
Jeff Schwalm		Zapata	
Joshua England		Dawson	0
Wayne Clark		Zapata	
Gene Clark		Zapata	0
Phil Kendall		Dawson	
Mark Carr		Dawson	3
Ben Hair		Zapata	0
Trent Harvin		Dawson	1
Mike Rutherford		Dawson	2
Forrest Malone		Dawson	
Marco Kaldi		Zapata	0
Doug McQue		Zapata	0
Ken Barnett		USACE CEHNC OED-S	0
III. Verification: I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			

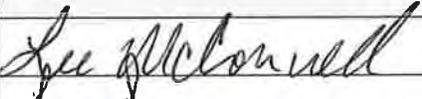
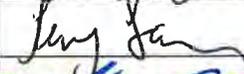
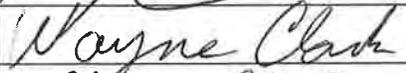
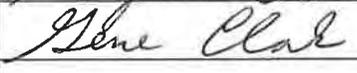
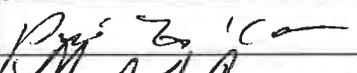
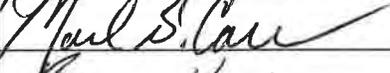
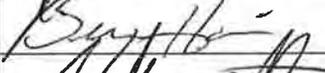
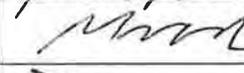
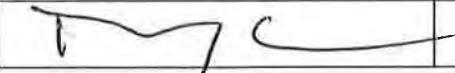
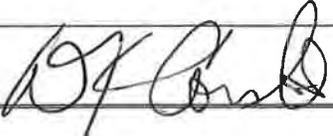
Site Safety Officer:		Date:	24 Jun 13
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Zapata Incorporated		Safety Meeting Attendance Log	
Date: 25 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 71-88F 40% chance thunderstorm			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring and lightning holds			
II. Attendees:			
Name	Signature	Company	Tick(s)
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Joshua England		Dawson	→
Wayne Clark		Zapata	1
Gene Clark		Zapata	0
Phil Kendall		Dawson	
Mark Carr		Dawson	0
Ben Hair		Zapata	1
Trent Harvin		Dawson	
Mike Rutherford		Dawson	0
Forrest Malone		Dawson	0
Marco Kaldi		Zapata	0
Doug McQue		Zapata	0
Ken Barnett		USACE CEHNC OED-S	
III. Verification: I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			

Site Safety Officer:		Date: 25 Jun 13
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Zapata Incorporated		Safety Meeting Attendance Log	
Date: 26 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 71-90F 40% chance thunderstorm			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring and stay focussed			
II. Attendees:			
Name	Signature	Company	Tick(s)
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Joshua England		Dawson	1
Wayne Clark		Zapata	
Gene Clark		Zapata	1
Phil Kendall		Dawson	
Mark Carr		Dawson	0
Ben Hair		Zapata	2
Trent Harvin		Dawson	
Mike Rutherford		Dawson	1
Forrest Malone		Dawson	
Marco Kaldi		Zapata	
Doug McQue		Zapata	0
Ken Barnett		USACE CEHNC OED-S	
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			

Site Safety Officer: 	Date: 26 Jun 13
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Zapata Incorporated		Safety Meeting Attendance Log	
Date: 27 June 13	Time: 0600	Contract Number: W912DY-12-D-0049	
Task Order Number: 0005		Location: Camp Croft, Spartanburg, SC	
Weather Conditions: 72-91F 50% chance thunderstorm			
I. Safety Meeting Topic(s): PPE, Hydration, slip, trip & falls, physiological monitoring and stay focussed			
II. Attendees:			
Name	Signature	Company	Tick(s)
Lee McConnell		Dawson	0
Terry Farmer		Zapata	
Herman Linker		Zapata	
Keith Covalt		Dawson	
Jeff Schwalm		Zapata	
Joshua England		Dawson	1
Wayne Clark		Zapata	
Gene Clark		Zapata	0
Phil Kendall		Dawson	
Mark Carr		Dawson	
Ben Hair		Zapata	1
Trent Harvin		Dawson	
Mike Rutherford		Dawson	φ
Marco Kaldi		Zapata	φ
Doug McQue		Zapata	φ
III. Verification:			
I certify that the personnel listed on this roster received the briefing described above. Site personnel not present for this meeting will be briefed prior to the beginning of their duties.			
Site Safety Officer: 		Date: 27 Jun 13	

Zapata Incorporated

Safety Inspection Log

Date: 05/01/13 Time: 0700 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 65-73F cloudy 30%chance of rain

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: _____

Activity inspected: _____

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			
Subsurface Sweep			
Excavation Technique			
Personal Protection Equipment			
Work Practices			
Site Control			
First Aid Equipment			
Fire Fighting Equipment			
Explosive Transportation			
Explosive Storage			
Disposal Operations			
Subcontractors			
Overall Inspection Results			

REMARKS

Start day for site. Reviewed work plan with Herman, Carl and Anthony. Rental machine not on site. Heran and Anthony to office in Charlotte to get trailer and equipment. Carl and I went on site visit to check point on boundry with Trimble. Found out not allowed on property till tomorrow. Unloaded trialer when it arrived.

❖ Worked stopped due to safety violations: Yes _____ No x _____

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x _____

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____
 Site Safety Officer



Jeff Schwalm
 Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/03/13 Time: 1300 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 58-68F cloudy chance of rain

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: cutting area

Activity inspected: brush cutting

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			
Subsurface Sweep			
Excavation Technique			
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			
Explosive Storage			
Disposal Operations			
Subcontractors			
Overall Inspection Results	x		

REMARKS

Safety brief at 0700. Terry farmer on site. Reviewed work plan. Purchased supplies for teams and office. Went to field to watch brush clearing. Anthony on clearing while Carl cutting transects.

❖ Worked stopped due to safety violations: Yes No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if required)

Keith Covalt  Site Safety Officer

Jeff Schwalm
Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/04/13 Time: 1000 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 50-62F windy, cloudy

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: cutting area

Activity inspected: brush cutting

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

Safety brief 0700. Carl complained a/c not working. Upon inspection and cleaning of machines at end of day, it was found that there was a broken belt and pulley on Bobcat. Terry was informed. Bobcat closed till Monday. Inspection done at 1000hrs.

 Yes _____ No x _____

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x _____

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____ Jeff Schwalm
 Site Safety Officer *DK Covalt* Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/07/13 Time: 1500 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 53-72F 50% chance t-storm

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: survey crew

Activity inspected: survey

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			
Subsurface Sweep			
Excavation Technique			
Personal Protection Equipment		x	
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			
Explosive Storage			
Disposal Operations			
Subcontractors	x		
Overall Inspection Results	x		

REMARKS

0700 safety brief. Surveyors on site. Given site specific brief also covered lightning procedures. Observed them erecting antenna. Used hammer with no gloves or safety glasses. On spot correction made.

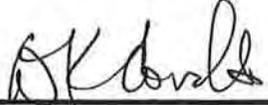
❖ Worked stopped due to safety violations: Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt  Site Safety Officer

Jeff Schwalm Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/08/13 Time: 1100 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 57-78F 30%chance of t-storm

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: veg crew

Activity inspected: veg removal

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0700 safety brief. Set rally points for emergencies on work area. Observed Anthony during brush removal. Anthony dumped hydraulic oil on ground while removing leaky hose. Reported spill to SUXOS and got buckets and shovel to Anthony to remove oil and affected ground. Spill seemed to be less than 5 gallons. Machine down till repaired

❖ Worked stopped due to safety violations: Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____ Jeff Schwalm
 Site Safety Officer Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/09/13 Time: 1100 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 59-83F 10% chance of rain, sunny

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: manual veg crew

Activity inspected: veg removal

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			
Subsurface Sweep			
Excavation Technique			
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			
Explosive Storage			
Disposal Operations			
Subcontractors			
Overall Inspection Results	x		

REMARKS

0700 safety brief. Review work plan with tech on site for veg removal. Aquired their certifications for site file. Crew was working in shaded area most of day. Had them take breaks as needed. All had proper protection and knowledge and skill with equipment. Anthony's equipment still down

❖ Worked stopped due to safety violations: Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt 
 Site Safety Officer

Jeff Schwalm
 Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/10/13 Time: 1300 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 64-83F 20% chance of rain mostly sunny

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: manual veg crew

Activity inspected: veg removal

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			
Subsurface Sweep			
Excavation Technique			
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			
Explosive Storage			
Disposal Operations			
Subcontractors			
Overall Inspection Results	x		

REMARKS

0700 safety brief. 3 operations still going on, survey, machine veg and manual veg. Brought out wet bulb for work team. 1300 on 75/25 1400 100 work. However still breaking every hour to refuel machines so having them break to cool machine before refueling.

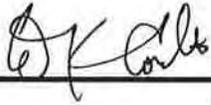
❖ Worked stopped due to safety violations: Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____  Site Safety Officer

Jeff Schwalm
Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/13/13 Time: 1300 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 46-71F sunny

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 4

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0700 safety brief. All teams briefed. 1 at physical and 3 at drug test. Visited all teams. Minor correction as in first aid kits close to teams, parking for egress. Herman had area on his arm that was pussing up rendered first aid. Unknown reason for action on arm. Mechanical veg crew had vehicle parked in road needed to move. Working on communication with teams.

☺ Yes _____ No x _____

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x _____

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____ Site Safety Officer *Keith Covalt*

Jeff Schwalm _____ Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/14/13 Time: 1300 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 57-77F sunny

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 2

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0700 safety brief. Reviewed minor problems from prior day. Brush clearing finished today. Team 2 moved out of way of machine so it could finish cutting in their area

 Yes _____ No x _____

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x _____

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____
 Site Safety Officer

Jeff Schwalm _____
 Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/15/13 Time: 1445 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 63-90F sunny

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 1

Activity inspected: Demolition

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			
Subsurface Sweep			
Excavation Technique			
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			
Explosive Storage			
Disposal Operations	x		
Subcontractors			
Overall Inspection Results	x		

REMARKS

0700 safety brief. Reviewed heat injuries. Wet bulb put in area at 70F. 1100 75/25 same for 1200 and 1300. 50/50 at 1400. doing demolition. Wet bulb in area of demolition. It was removed teams stopped work for demo. Watched team 1 doing demo. Went smoothly. Team 4 did demo, briefed them on RFD. Had fire after team 4 shot fire on cleared grid moved to uncleared area firefighting stopped team moved out of area fire dept called and wet down area after fire burned out. wet bulb

Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt  Site Safety Officer

Jeff Schwalm Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: <u>05/16/13</u> Time: <u>1530</u> Contract Number: <u>W912DY-12-D-0049</u>			
Task Order: 0005		Location: <u>Former Camp Croft TCRA</u>	
Weather Conditions: <u>62-87F sunny</u>			
Type of Inspection: Daily: <u> </u> Weekly <u> </u> Special: <u> </u> Reinspection <u> </u>			
Location inspected: <u>team 4</u>			
Activity inspected: <u>subsurface sweep</u>			
II. Inspection Requirement			
	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		
REMARKS			
<p>0700 safety brief. Reviewed physiological monitoring because wet bulb gone. Purchased more fire extinguishers because used in fire day prior. Reviewed monitoring with all teams and temps and actions to take as per work plan. Did after action review of demo with team 4 and investigated fire area. watched that team work. Needed to address small issue for PPE and first aid kit no further action taken</p> <p>⚠️ Yes _____ No <u> x </u></p> <p>❖ Personnel Involved: _____</p> <p>❖ Corrective Measures: _____</p> <p>❖ Reinspection required : Yes _____ No <u> x </u></p>			
IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)			
Keith Covalt Site Safety Officer		 Jeff Schwalm Sr. UXO Supervisor	

Zapata Incorporated

Safety Inspection Log

Date: 05/17/13 Time: 1345 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 68-73F 30% chance thunderstorms

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 4

Activity inspected: demolition

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation	x		x
Explosive Storage			
Disposal Operations	x		
Subcontractors			x
Overall Inspection Results	x		

REMARKS

Safety brief 0600. Radio checks with teams 0630. Checked site porta potties and they were being cleaned and were not used much. 0900 took Marco Kaldi to his hotel. Not feeling good. Feet hurt from new boots. Back to office at 1000. Demo for today. Observed team 4 as the team leader was new. Fire dept went down and wet team 4's area before shot and stayed till shot was complete. Both shots completed without any issues

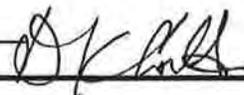
 Yes _____ No x _____

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x _____

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt  Site Safety Officer

Jeff Schwalm Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/20/13 Time: 1415 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 64-83F 40% chance thunderstorms

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 2

Activity inspected: physiological monitoring

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			X
Subsurface Sweep			X
Excavation Technique			X
Personal Protection Equipment	X		
Work Practices	X		
Site Control	X		
First Aid Equipment	X		
Fire Fighting Equipment	X		
Explosive Transportation			X
Explosive Storage			X
Disposal Operations			X
Subcontractors			X
Overall Inspection Results	X		

REMARKS

0600 safety brief. Reviewed demo from Firday and issue of security on one road where a truck was seen. Doug McCue on site. Site specific and work plan brief given then taken to team 2. Had to take a person back to hotel after bringing in vehicle. Checked team trucks for safety equipment and vehicle inspection sheets. Corporate safety George Dwiggins on site for visit 1130-1400. Audited team log books for entries of physiological monitoring. Watched team 2 conduct physiological

Yes _____ No X

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No X

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt  Site Safety Officer

Jeff Schwalm Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/21/13 Time: 0645 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 66-87F 30% chance of Thunderstorms

Type of Inspection: Daily: Weekly: Special: Reinspection:

Location inspected: team 2

Activity inspected: tailgate safety brief

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices			x
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. Addressed trash issue in storage area with teams on site. Observed Team 2 tailgate safety brief. Physiological monitoring stated at 0900 and recorded in team leaders log books. Possible threatening thunderstorms during demo as per weather model predictions - advised SUXOS. It didn't become a problem. Demolition completed by team 1 and 3. Observed both demo briefs and shot preparation. Team 1 shot at 1430 team 2 shot at 1503. Both good shots with no fire. Overall

Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt  Site Safety Officer

Jeff Schwalm
Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/22/13 Time: 1100 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 64-85F 40% chance of thunderstorms

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 4

Activity inspected: physiological monitoring

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			X
Subsurface Sweep			X
Excavation Technique			X
Personal Protection Equipment	X		
Work Practices	X		
Site Control	X		
First Aid Equipment	X		
Fire Fighting Equipment	X		
Explosive Transportation			X
Explosive Storage			X
Disposal Operations			X
Subcontractors			X
Overall Inspection Results	X		

REMARKS

0600 safety brief. Reviewed Fleet Safety Program and all employees signed off on it. Took pictures of all teams in their work areas. Monitored physiological monitoring of team 1 and 4. 1300 team 2 called me over because Gabriel Lay has a possible spider bite that got larger. I was told about possible bite in morning after safety meeting. Called SUXOS & George Dwiggin concerning action. Don't believe it happened at work because said had problem the day before. Boots and heat may

Yes _____ No X

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No X

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt  Site Safety Officer

Jeff Schwalm Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/23/13 Time: 1100 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 59-86F 50% chance of rain

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: Team 3

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. Rained over night. Held teams at office till I could check out roads on site. Area to wet to drive in. Had a 2 hour delay then went back with SUXOS. Looked at each teams area to see where they could work and still be close to vehicle for egress. Doug complained about heat stress from day before. I purchased poweraid powder for teams as supplement with water. Teams on site 0845. Daniel Conrad had bad rash. Not sure where it was from. He asked to leave at 1400. Had to

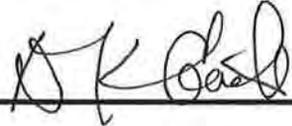
work stopped due to safety violatic _____ Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : _____ Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____  Jeff Schwalm
 Site Safety Officer Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/24/13 Time: 1300 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 49-77F 10% chance of rain

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 1,3

Activity inspected: demolition

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			
Subsurface Sweep			
Excavation Technique			
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation	x		x
Explosive Storage			
Disposal Operations	x		
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. Reminded men to keep head in game because long weekend coming up. Purchased bleach to clean coolers. 1100 started physiological monitoring. Reviewed vehicles standards for long weekend. 1243 police arrive with demo. Team 1 shot 1309. team 3 shot 1339. Attended both safety briefs and set ups. Had early day for long weekend

work stopped due to safety violatic _____ Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : _____ Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____ Site Safety Officer



Jeff Schwalm _____ Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/28/13 Time: 1300 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 63-87F 10% chance of rain

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 1 & 4

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. Reviewed shock for first aid. Talked with team about distance between team leader and team that was still able to work. Picked up water and ice for teams. 1100 started physiological monitoring. 1400 got ice treats for teams to help cool them down

work stopped due to safety violation Yes No

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required Yes No

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____ Site Safety Officer



Jeff Schwalm _____ Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 05/29/13 Time: 1100 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 64-88F 10% chance of rain

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 2&3

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. Reviewed first aid initial check of victim 0930 start physiological monitoring. Observed team 2 and 3 doing subsurface sweep. Demo shot at 1509. No problems.

work stopped due to safety violatic _____ Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : _____ Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____  Site Safety Officer

Jeff Schwalm _____ Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/03/13 Time: 1300 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 67-83F 50% chance thunderstorms

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 1 and 2

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. First aid - thermal burns. Weather hold till 0830 because roads were too slick to drive because of prior day's rain. Checked fire extinguishers. Observed team 1 and 2 doing subsurface sweep. All PPE being used properly. Also observed physiological monitoring on both teams as well.

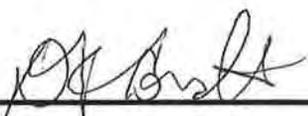
work stopped due to safety violatic _____ Yes _____ No

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____  Site Safety Officer

Jeff Schwalm _____ Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/04/13 Time: 1300 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 76-87F 10% chance of rain partly sunny

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 3 and 4

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. First aid- chemical burns. 1000 physiological monitoring begun. 1200 ice to teams. 1500 conference call with Zapata safety

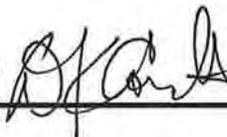
work stopped due to safety violatic _____ Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : _____ Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt  Site Safety Officer

Jeff Schwalm Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/05/13 Time: 1300 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 68-83F 20% chance rain partly sunny

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 1 and 2

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. First aid - electrical burns. Physiological monitoring started immediately. Visit teams 3,2,1,and 4. PPE check reminded one team of eye protection. 1200 ice to teams. Observed 1 and 2 subsurface investigations. No problems.

work stopped due to safety violatic Yes No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____  Site Safety Officer

Jeff Schwalm _____ Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/06/13 Time: 1300 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 68-78F 60% chance thunderstorms

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 1,2,3,&4

Activity inspected: demo set up

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. First aid - head and spinal injuries. Too wet to work. Teams parked and walked to areas to prep for demo.

work stopped due to safety violatic _____ Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : _____ Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____
 Site Safety Officer



Jeff Schwalm _____
 Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/10/13 Time: 0600 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 69-81F 60% chance of thunderstorms

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: _____

Activity inspected: _____

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			X
Subsurface Sweep			X
Excavation Technique			X
Personal Protection Equipment			X
Work Practices			X
Site Control			X
First Aid Equipment			X
Fire Fighting Equipment			X
Explosive Transportation			X
Explosive Storage			X
Disposal Operations			X
Subcontractors			X
Overall Inspection Results			

REMARKS

0600 safety brief. First aid - eye injuries. Too wet to work. Guys sent home.

work stopped due to safety violatic Yes No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if required)

Keith Covalt  Site Safety Officer

Jeff Schwalm Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/11/13 Time: 1300 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 68-92F 20 % chance of thunderstorms partly cloudy

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 3 & 4

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. First aid - chest abdominal and pelvic injuries. Physiological monitoring started right away. Team 3 got vehicle stuck at 0730. Unstuck at 0830. 1200 ice to teams. Observed team 3 and 4 subsurface sweep. No problems. Issue with team 1 and PPE. It was fixed on the spot.

work stopped due to safety violatic _____ Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : _____ Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if required)

Keith Covalt  Site Safety Officer

Jeff Schwalm Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/13/13 Time: 1000 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 66-95F 50% chance thunderstorms

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 1 & 2

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. First aid - bone, joint and muscle injuries. Physiological monitoring started immediately on work site. Team 1 needed ice at 0830. Team 1 had 2 over limit at lunch. Bad weather to move in in late afternoon teams in by 1530

work stopped due to safety violatic _____ Yes _____ No

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt  Site Safety Officer

Jeff Schwalm Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/18/13 Time: 1000 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 69-82F 50% chance thunderstorms

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 2

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. First aid - sudden illnesses. Found DEF at a pump for diesel vehicles. 0800 start physiological monitoring. 1030 bad weather moved in, had teams take an early lunch and move off site. 1115 checked area and gave ok to drive back into work area. Weather good for rest of day. Observed team 2 subsurface sweep.

work stopped due to safety violatic _____ Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : _____ Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt  Site Safety Officer

Jeff Schwalm Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/19/13 Time: 1000 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 66-85F 30% chance rain

Type of Inspection: Daily Weekly Special: Reinspection

Location inspected: team 1 & 4

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. First aid - sudden illness - breathing difficulty, fainting, and seizures. Physiological monitoring started at 0800.

work stopped due to safety violatic Yes No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____  Site Safety Officer

Jeff Schwalm _____ Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/21/13 Time: 1000 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 66-87F sunny

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team1

Activity inspected: demolition

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation	x		
Explosive Storage			x
Disposal Operations	x		
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. 0900 physiological monitoring started. 1000 police on site with explosives. 1145 shot complete

work stopped due to safety violatic _____ Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : _____ Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if required)

Keith Covalt _____ Jeff Schwalm
Site Safety Officer Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/24/13 Time: 1000 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 71-83F 40% chance thunderstorms

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 1 and 4

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. Reviewed Backing in vehicle. 0800 start physiological monitoring. Tag stolen from safety vehicle over weekend. Police report filed at 0750. Ice to teams at 1030. 1200 lightning hold. Unverified because out of area getting police report. Off at 1230. 1255 lightning hold verified with meter no visual. 1325 return to work. 1330 lightning hold 1342 another strike informed SUXOS at 1301 of weather issue. 1420 teams off lightning hold. Complained of thunder. on weather hold 1450

work stopped due to safety violatic _____ Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____  Site Safety Officer

Jeff Schwalm _____ Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/25/13 Time: 1000 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 71-88F 40% chance thunderstorms

Type of Inspection: Daily: Weekly: Special: Reinspection:

Location inspected: team 1 and 4

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. Review lightning procedures. 0800 physiological monitoring started. 1000 ice to teams. 1430 SUXOS called day for heat.

work stopped due to safety violatic _____ Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____  Jeff Schwalm
 Site Safety Officer Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/26/13 Time: 0800 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 71-90F 40% chance thunderstorms

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team 1 and 4

Activity inspected: subsurface sweep

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep	x		
Subsurface Sweep	x		
Excavation Technique	x		
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation			x
Explosive Storage			x
Disposal Operations			x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. 0800 start physiological monitoring. Intrusive work completed 1100.

work stopped due to safety violation Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if required)

Keith Covalt  Site Safety Officer

Jeff Schwalm Sr. UXO Supervisor

Zapata Incorporated

Safety Inspection Log

Date: 06/27/13 Time: 1000 Contract Number: W912DY-12-D-0049

Task Order: **0005** Location: Former Camp Croft TCRA

Weather Conditions: 72-91F 50% chance thunderstorms

Type of Inspection: Daily: Weekly Special: Reinspection

Location inspected: team1

Activity inspected: demolition

II. Inspection Requirement	Satisfactory	Unsatisfactory	N/A
Surface Sweep			x
Subsurface Sweep			x
Excavation Technique			x
Personal Protection Equipment	x		
Work Practices	x		
Site Control	x		
First Aid Equipment	x		
Fire Fighting Equipment	x		
Explosive Transportation	x		x
Explosive Storage			x
Disposal Operations	x		x
Subcontractors			x
Overall Inspection Results	x		

REMARKS

0600 safety brief. Clean up on site. 1000 final demo shot.

work stopped due to safety violatic _____ Yes _____ No x

❖ Personnel Involved: _____

❖ Corrective Measures: _____

❖ Reinspection required : _____ Yes _____ No x

IV. Signatures: I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (If required)

Keith Covalt _____  Site Safety Officer

Jeff Schwalm _____ Sr. UXO Supervisor

**APPENDIX E
BREAKOUT OF PROJECT COSTS**

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Appendix not required for this Project.

**APPENDIX F
PROJECT PHOTOGRAPHS**

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Former Camp Croft TCRA Spartanburg, SC	
DATE: 05-03-13	
DIRECTION:	
PHOTO BY: KEITH COVALT	
DESCRIPTION: MECHANICAL BRUSH CLEARANCE	

Former Camp Croft TCRA Spartanburg, SC	
DATE: 05-16-13	
DIRECTION:	
PHOTO BY: KEITH COVALT	
DESCRIPTION: UXO SWEEP	

Former Camp Croft TCRA Spartanburg, SC	
DATE: 05-16-13	
DIRECTION:	
PHOTO BY: KEITH COVALT	
DESCRIPTION: UXO FOUND	

Former Camp Croft TCRA Spartanburg, SC	
DATE: 05-17-13	
DIRECTION:	
PHOTO BY: KEITH COVALT	
DESCRIPTION: SETTING UP DEMO SHOT	

Former Camp Croft TCRA Spartanburg, SC	
DATE: 06-21-13	
DIRECTION:	
PHOTO BY: KEITH COVALT	
DESCRIPTION: CLEARING DEMO SHOT	

Former Camp Croft TCRA Spartanburg, SC	
DATE: 06-21-13	
DIRECTION:	
PHOTO BY: KEITH COVALT	
DESCRIPTION: INSPECTING MD AFTER VENTING	

Former Camp Croft TCRA Spartanburg, SC	
DATE: 06-25-13	
DIRECTION:	
PHOTO BY: KEITH COVALT	
DESCRIPTION: CERTIFICATION OF MD	

Former Camp Croft TCRA Spartanburg, SC	
DATE: 06-27-13	
DIRECTION:	
PHOTO BY: KEITH COVALT	
DESCRIPTION: SITE RESTORATION	

Former Camp Croft TCRA Spartanburg, SC	
DATE: 05-10-13	
DIRECTION:	
PHOTO BY: KEITH COVALT	
DESCRIPTION: BRUSH CLEARING BY HAND	

Former Camp Croft TCRA Spartanburg, SC	
DATE: 05-25-13	
DIRECTION:	
PHOTO BY: KEITH COVALT	
DESCRIPTION: SET UP OF UXO FOR DISPOSAL/VENTING	

Former Camp Croft TCRA Spartanburg, SC	
DATE: 05-25-13	
DIRECTION:	
PHOTO BY: KEITH COVALT	
DESCRIPTION: CERTIFICATION TYPICAL SETUP FOR DISPOSAL/VENTING	

Former Camp Croft TCRA Spartanburg, SC	
DATE: 05-25-13	
DIRECTION:	
PHOTO BY: KEITH COVALT	
DESCRIPTION: DETONATION	

Former Camp Croft TCRA
Spartanburg, SC

DATE: 06/24/13

DIRECTION:

PHOTO BY:

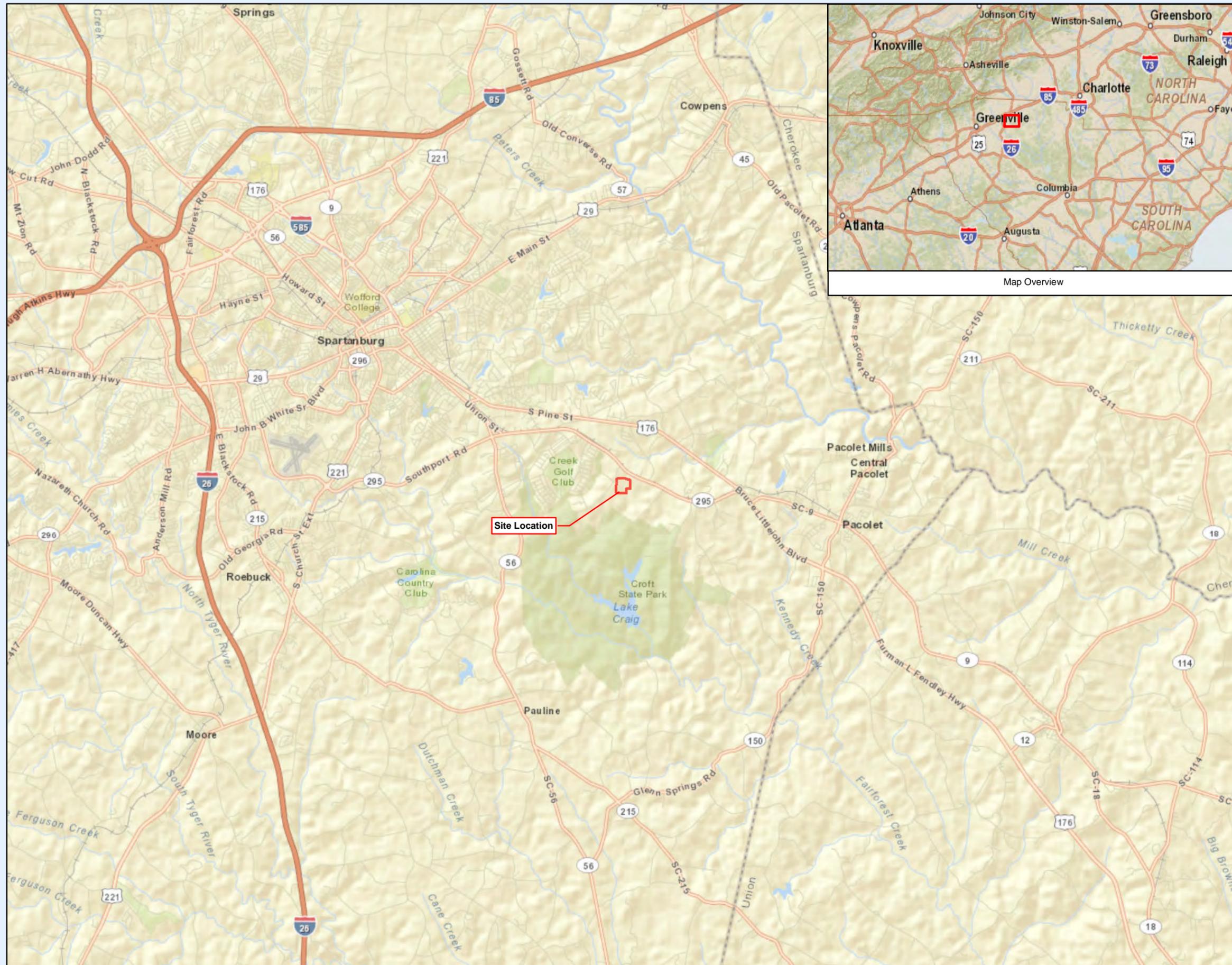
KEITH COVALT

**DESCRIPTION:
SETTING UP GRID
FOR CLEARANCE**



**APPENDIX G
FIGURES**

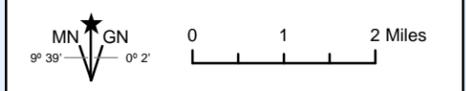
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Map Overview

Site Location Time Critical Removal Action Former Camp Croft, SC		
Project Number 00388	Date AUGUST 2013	Figure G1

KEY
 TCRA Boundary (50.03 Acres)



Source(s)
ZAPATA, ESRI

Projection
WGS 1984 UTM Zone 17N
Note: Main Data Frame Rotated to True North

Note(s)
Engineering scale may only be accurate on a map size of 11 x 17

Magnetic Declination Date: 09/10/2012
Magnetic Declination Shifting by 0° 02' X per year

Checked By MLW	Engineering Scale 1" = 2 miles	Drawn By EAA
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U.S. Army Corps of Engineers
Engineering and
Support Center Huntsville
4820 University Square
Huntsville, AL 35816



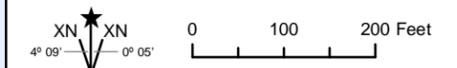
ZAPATA
TRUST • INTEGRITY • QUALITY

6302 Fairview Road, Suite 600 Phone 704.358.8240
Charlotte, North Carolina 28210 704.358.8342 Fax
zapata@zapatainc.com www.zapatainc.com

MEC Distribution
Time Critical Removal Action
Former Camp Croft, Spartanburg, SC

Project Number 00388 Date AUGUST 2013 Figure G2

- | MEC | KEY |
|-----|--|
| | 2.36" fuze (10) |
| | 2.36" rocket (54) |
| | 2.36" warhead (6) |
| | M9 rifle grenade (54) |
| | M9A1 rifle grenade (30) |
| | MK2 grenade (19) |
| | MMPEH Pit |
| | Seed Lots |
| | TCRA Simplified Boundary (50.03 Acres) |
| | 100 x 100ft Grid |



Source(s)
ZAPATA, ESRI, USACE

Projection
WGS 1984 UTM Zone 17N
Note: Main Data Frame Rotated to True North

Note(s)
Engineering scale may only be accurate on a map size of 11 x 17

Magnetic Declination Date: 10/08/2012
Magnetic Declination Shifting by 0° 05' X per year

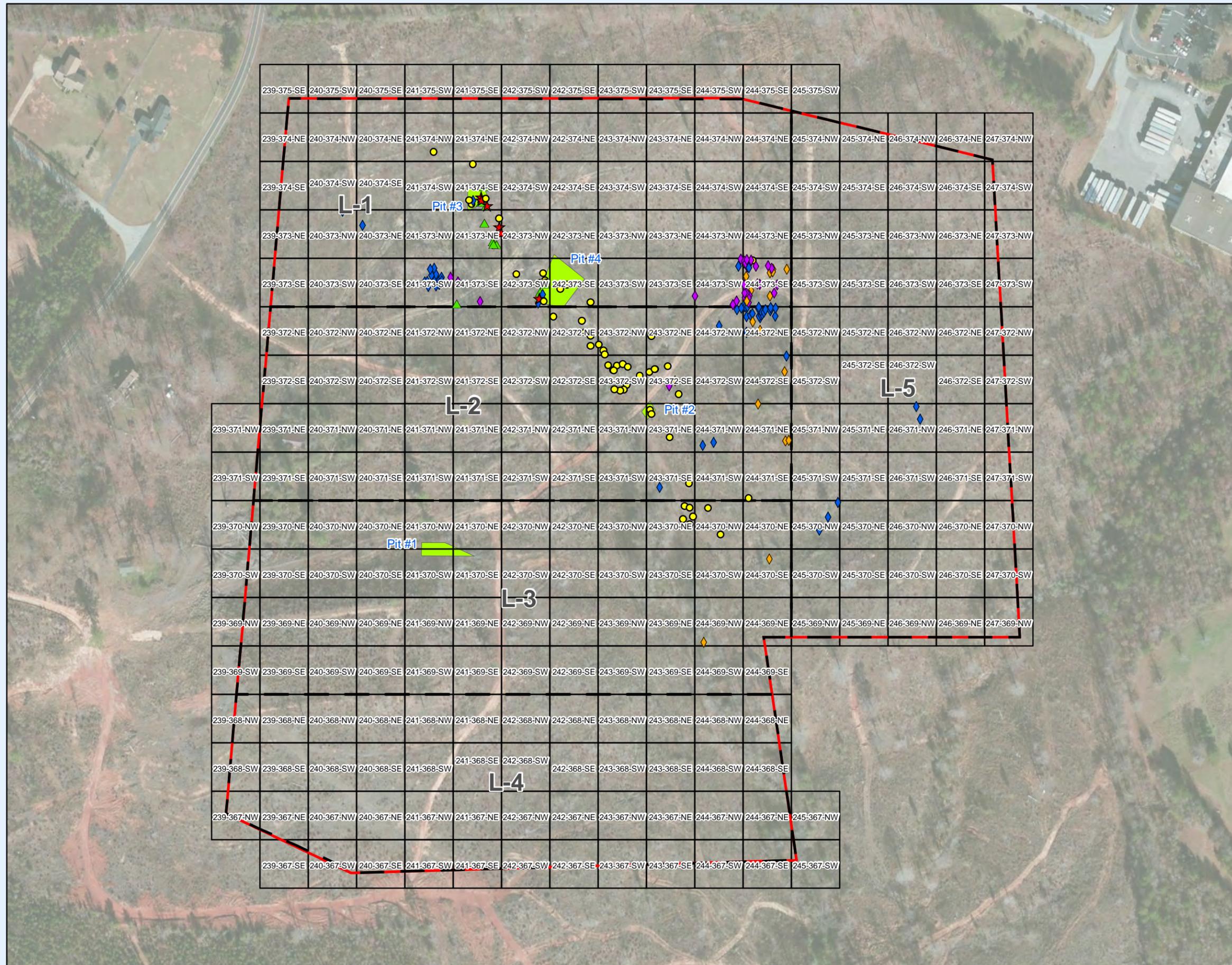
Checked By MLW Date AUGUST 2013 Drawn By EAA

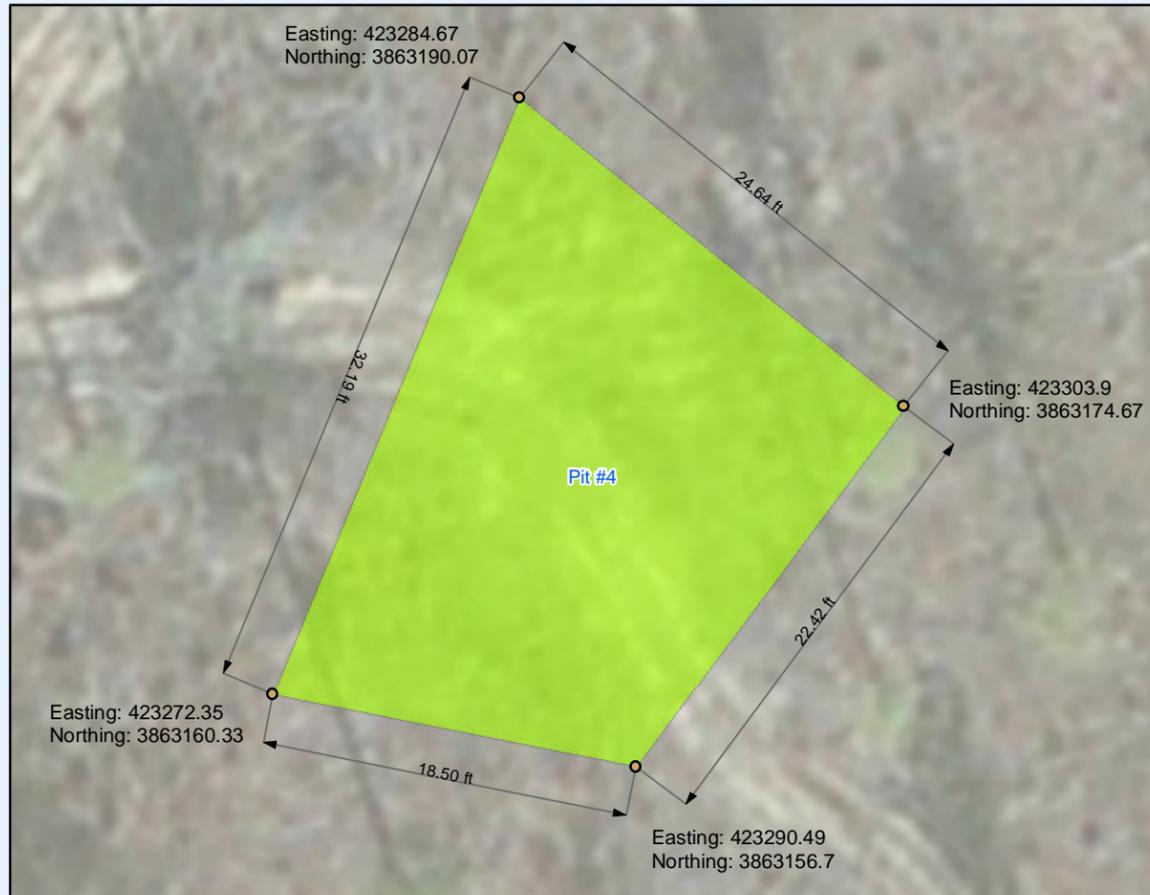
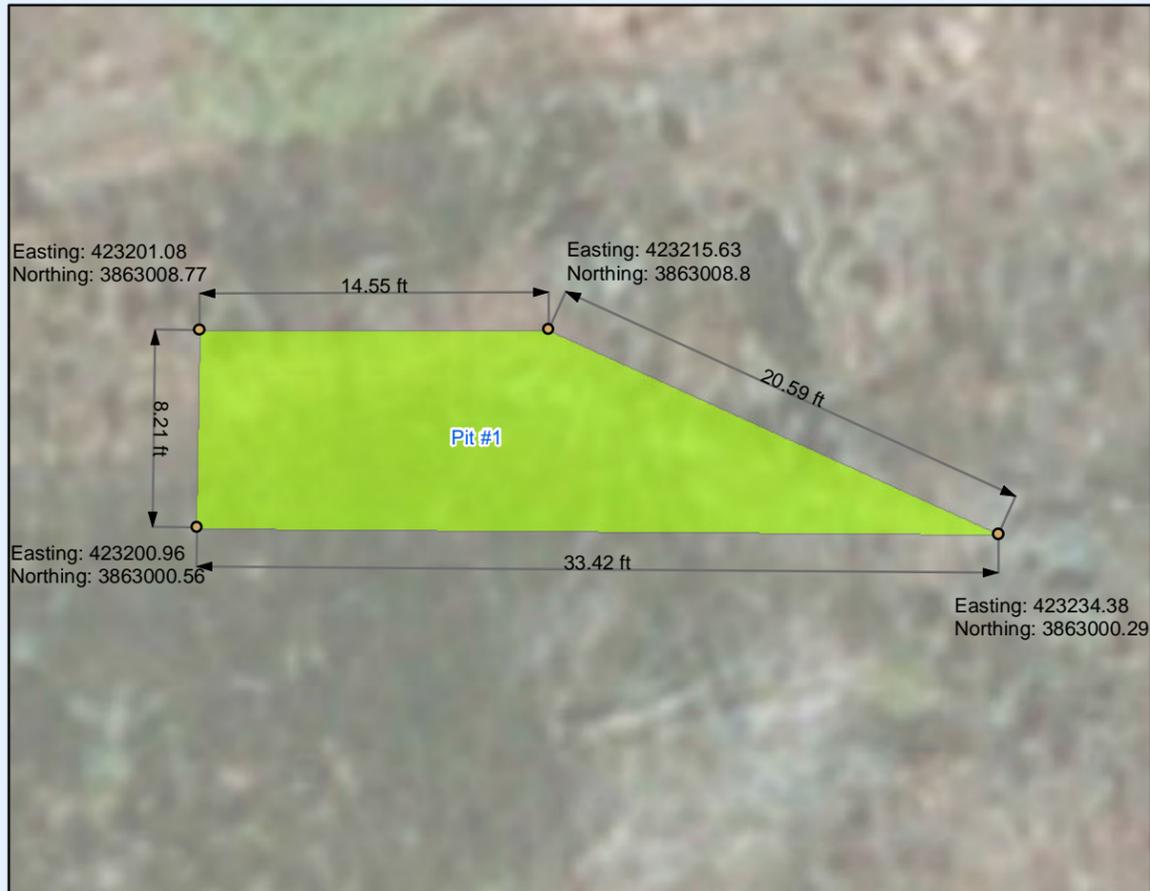


U.S. Army Corps of Engineers
Engineering and
Support Center Huntsville
4820 University Square
Huntsville, AL 35816



6302 Fairview Road, Suite 600 704.358.8240 Phone
Charlotte, North Carolina 28210 704.358.8342 Fax
zapata@zapatainc.com www.zapatainc.com



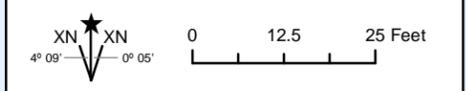


MMPEH Pits
Time Critical Removal Action
Former Camp Croft, Spartanburg, SC

Project Number 00388	Date AUGUST 2013	Figure G3
-------------------------	---------------------	--------------

KEY

- Pit Corner Points
- MMPEH Pit



Source(s)
ZAPATA, ESRI, USACE

Projection
WGS 1984 UTM Zone 17N
Note: Main Data Frame Rotated to True North

Note(s)
Engineering scale may only be accurate on a map size of 11 x 17

Magnetic Declination Date: 10/08/2012
Magnetic Declination Shifting by 0° 05' X per year

Checked By MLW	Date AUGUST 2013	Drawn By EAA
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U.S. Army Corps of Engineers
Engineering and
Support Center Huntsville
4820 University Square
Huntsville, AL 35816



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6302 Fairview Road, Suite 600 Phone 704.358.8240
Charlotte, North Carolina 28210 704.358.8342 Fax
zapata@zapatainc.com www.zapatainc.com

**APPENDIX H
SURVEY DATA**

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Final

STATEMENT OF CLEARANCE

Former Camp Croft TCRA Spartanburg, SC

The parcel of land at the Former Camp Croft, Spartanburg, SC has been given a careful search by DAWSON-ZAPATA JV under contract to the US Army Corps of Engineering and Support Center, Huntsville (Contract W912DY-12-D-0049, Task Order 0005). The property was subsurface cleared to a depth of six inches of all dangerous and explosive ordnance that was reasonably possible to detect on May 02, 2013 through June 26, 2013. This action has been conducted in accordance with Engineering Pamphlet 1110-1-18 and Army Regulation 405-90.

This property is part of the former military training area. One hundred seventy-three MEC items were disposed of. It is recommended that you consult AR 385-63, DoD 6055.9-STD, and other applicable guidance and restrict land use accordingly.

SUBMITTED BY:



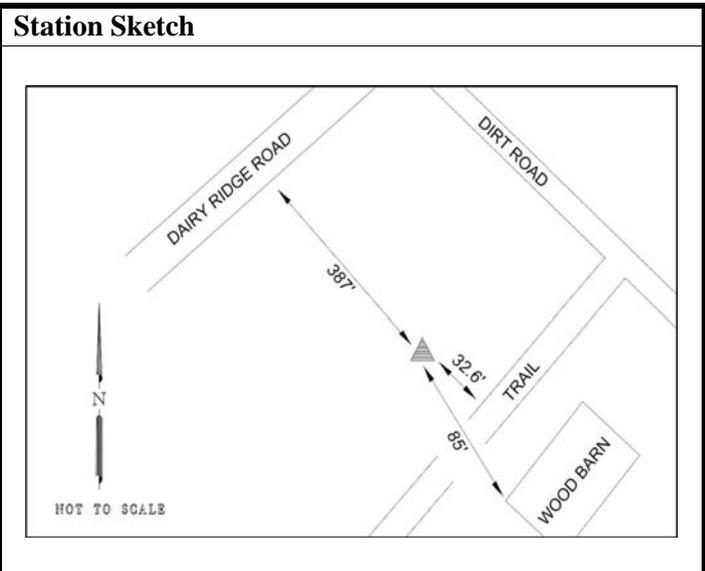
Jeff Schwalm
Senior UXO Supervisor 12/18/13

APPROVED BY:

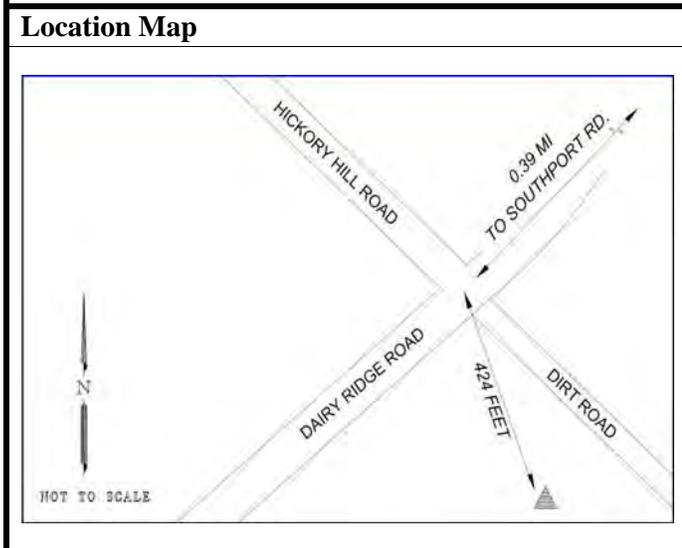


Michael Winningham 12/18/13
Vice President Munitions Response Services

Project: Camp Croft, South Carolina
Zapata Engineering, PA
Station(s) Directly Tied: 42-286 (2011), CP 2
Horizontal Datum: NAD 83 - UTM Zone 17 North
County: Spartanburg
Established By: CDSmuery
Date Established: May 2013
Survey Method Horizontal: GPSOBS Vertical: GPSOBS
Vertical Datum: NAVD88
Vertical Adjustment: 1988
Geoid Model Used: Geoid 12A (Conus)



<i>Meters</i>	
Station Name	CP 1
Northing	3863086.326
Easting	423094.721
Elevation	229.981
Monument Description	
½" Iron Rod with Red CDS/Muery Trav Cap.	



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Zapata Engineering, PA	
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Date Established: May 2013	
Survey Method	
Horizontal: GPSOBS Vertical: GPSOBS	
Vertical Datum: NAVD88	
Vertical Adjustment: 1988	
Geoid Model Used: Geoid 12A (Conus)	
<i>Meters</i>	
Station Name	CP 2
Northing	3862941.903
Easting	423067.425
Elevation	231.657
Monument Description	
½" Iron Rod with Red CDS/Muery Trav Cap.	

