

M67001.AR.004744
MCB CAMP LEJEUNE
5090.3a

FINAL AFTER ACTION REPORT FOR MUNITIONS RESPONSE ACTIVITIES SITE UXO 10
D11A FORMER FLAME TANK AND FLAME THROWER RANGE (ASR# 2.136) MCB CAMP
LEJEUNE NC
1/1/2012
CH2M HILL

Final
After Action Report
Munitions Response Activities at Site UXO-10 –
D11A Former Flame Tank and Flame Thrower Range
(ASR# 2.136)

Marine Corps Base Camp Lejeune
Jacksonville, North Carolina



Prepared for
Department of the Navy
Naval Facilities Engineering Command
Mid-Atlantic

Contract No.
N62470-08-D-1000
CTO-0014

January 2012

Prepared by
CH2MHILL

Final

**After Action Report
Munitions Response Activities at Site UXO-10 –
D11A Former Flame Tank and Flame Thrower Range
(ASR# 2.136)**

**Marine Corps Base Camp Lejeune
Jacksonville, North Carolina**

Contract Task Order 014

January 2012

Prepared for

**Department of the Navy
Naval Facilities Engineering Command
Mid-Atlantic**

Under the

**NAVFAC CLEAN 1000 Program
Contract N62470-08-D-1000**

Prepared by



CH2MHILL

Contents

1.	Munitions Response Site Description	1
1.1	Site Location	1
1.2	Physical Description.....	1
1.3	Munitions Response Site History.....	1
1.4	Munitions Response Site Land Use.....	1
2.	Exclusion Zone/Site Approval Cancellations	1
3.	MEC and/or MPPEH Found	2
4.	Relative Effectiveness and Residual Risk	2
5.	Quality Assurance and Quality Control Assessments	2
6.	Maps	2
7.	Land Use Controls	3
8.	Provisions for Long-term Management	3
9.	References	3

Appendixes

- A Dig Results
- B Quality Control Reports

Figures

- 1 Site Location Map
- 2 MEC Intrusive Investigation Results

Acronyms and Abbreviations

3R	recognize, retreat, report
AAR	After Action Report
ASR	Archive Search Report
bgs	below ground surface
DGM	digital geophysical mapping
EOD	Explosive Ordnance Disposal
ESQD	explosives safety quantity-distance
ESS	Explosives Safety Submission
HC	Hexachlorethane
LUC	land use control
MCB CamLej	Marine Corps Base Camp Lejeune
MDAS	material documented as safe
MEC	munitions and explosives of concern
MILCON	military construction
MPPEH	material potentially presenting an explosive hazard
MR	munitions response
MRS	munitions response site
OP	Ordnance Pamphlet
QA	quality assurance
QC	quality control
QCP	Quality Control Plan
SAA	small arms ammunition
USACE	United States Army Corps of Engineers
UXO	unexploded ordnance

1. Munitions Response Site Description

1.1 Site Location

This After Action Report (AAR) addresses the munitions response site (MRS) Unexploded Ordnance (UXO)-10 – D-11A Former Flame Tank and Flame Thrower Range (Archive Search Report [ASR] #2.136). Site UXO-10 is located at Marine Corps Base Camp Lejeune (MCB CamLej), Jacksonville, North Carolina, and bisected by Gonzalez Boulevard and an unnamed tank road just west of Sneads Ferry Road in the Hadnot Point area. The MRS area addressed by the AAR is shown on **Figure 1**.

1.2 Physical Description

Site UXO-10 consists of a former flame tank and flame thrower range and covers approximately 10 acres, as shown on **Figure 2**. The majority of the Site is cleared and consists of parking lots, fenced motor pool lots, and paved roads with the exception of an undeveloped, grassy area with sparse woods comprising the southeastern portion of the site.

Site UXO-10 has flat topography, with the parking lots being raised slightly from the rest of the site. This configuration leads to surface water runoff into stormwater drainages paralleling the east-west trending tank road. These ditches convey stormwater toward the east.

1.3 Munitions Response Site History

The use of this area prior to 1970 is unknown. Former range maps dated from 1942 through 1964 illustrate that the area was undeveloped with no roads, buildings, or other indications of land use shown on the maps. Aerial photos from this period show that parts of Site UXO-10 were cleared, with dirt roads or paths crossing through wooded areas. According to the *Range Identification and Preliminary Range Assessment* (United States Army Corps of Engineers [USACE], 2001), Site UXO-10 was reportedly used as a flame thrower range from 1970 to 1977. According to this report, munitions used at the range included flame throwers and small arms blank ammunition, which was reportedly used on tanks for demonstration purposes (USACE, 2001). Also, demolitions (C-4), HC smoke grenades, white phosphorous hand grenades, and flame thrower weapons and blank ammunition for small arms were used on the course (Richardson, 2008, personal communication).

The M2-A1 man-portable backpack flame thrower was reportedly used at Site UXO-10 (Richardson, 2008, personal communication). The M2-A1 used a thickened fuel consisting of gasoline and oil mixed together and propelled the flame using a compressed gas (reportedly nitrogen or propane).

1.4 Munitions Response Site Land Use

Current land uses within the MRS include fenced motor pool parking lots, paved roads, and undeveloped areas. Future land use is anticipated to be similar to current land use.

2. Exclusion Zone/Site Approval Cancellations

Cancellation of the explosives safety quantity-distance (ESQD) arcs implemented for the Site UXO-10 munitions response (MR) action, as defined in the *Base-Wide Explosives Safety Submission for Munitions Response Activities at Marine Corps Base Camp Lejeune (ESS-111)* (CH2M HILL, 2011), is requested. Cancellation of the ESQD arcs is requested in order to allow unrestricted use of this area for future use. A MEC intrusive investigation was conducted over approximately ten percent of the site to characterize the nature and extent of MEC at the MRS. Removal of the arcs is deemed appropriate because the investigation resulted in a reduced risk of encountering subsurface MEC. Section 4 provides additional detail describing how this response action has reduced the risk of encountering subsurface MEC. No further Munitions Response (MR) actions are anticipated within the MRS.

3. MEC and/or MPPEH Found

Material potentially presenting and explosive hazard (MPPEH) found at the MRS included one 3.5-inch Practice Rocket, M29A2, warhead, which was found at a depth of 3 inches below ground surface (bgs) in the central portion of the MRS, and one small arms ammunition casing (SAA). The practice rocket warhead was categorized as material documented as safe (MDAS) after a 100 percent visual inspection, followed by an independent 100 percent re-inspection (per OP 5, Section 13-15.7.1). Individual dig results for the excavations are included in **Appendix A**.

4. Relative Effectiveness and Residual Risk

During the intrusive investigation, 1,228 geophysical anomalies representing potential subsurface MEC (100 percent of the total identified anomalies) within Site UXO-10 were intrusively investigated, as shown on **Figure 2**. Digital geophysical mapping (DGM) was performed on approximately 10 percent (1.06 acres) of Site UXO-10. DGM was not conducted in areas that were inaccessible because of the presence or pavement and other objects obstructing the path of the survey instruments.

The characterization of Site UXO-10 through the intrusive investigation of approximately 10 percent of the site sufficiently characterized the nature and extent of MEC at this site. MPPEH consisting of a 3.5-inch Practice Rocket, M29A2, warhead and one SAA cartridge were found at Site UXO-10, none of which contain high explosives. In addition, the practice rocket warhead was found in suspected road fill material, and did not appear to be related to historical range activities. Because no MEC or MPPEH containing explosive material was found at Site UXO-10, the residual risk from MEC at Site UXO-10 is considered to be low. The lack of any MPPEH found that would be expected to be associated with the former use of the UXO-10 MRS, and the probability that the presence of the practice rocket warhead is more likely attributable to use of the area for maneuver training, merits a determination that there is a low probability (possible but not probable) of encountering MEC or MPPEH at the MRS.

However, because it is not possible to provide 100 percent assurance that all MEC items have been removed, there is still some residual risk of encountering subsurface MEC in Site UXO-10. Therefore, it is recommended to provide "3R" (recognize, retreat, report) munitions awareness training to all military construction (MILCON) personnel who will be conducting subsurface intrusive activities in this area and to provide on-call support from MCB CamLej Explosive Ordnance Disposal (EOD) or a qualified UXO contractor for inspection and disposal of suspected MEC that may be unearthed.

5. Quality Assurance and Quality Control Assessments

A Quality Control Plan (QCP) was provided in the ESS-111 (CH2M HILL, 2011) for the intrusive investigation. The QCP describes quality documentation, personnel qualifications, QC implementation (including audit and corrective/preventative action procedures), and quality assurance (QA) implementation. QC included daily equipment checks and the placement of QC seed items for both DGM and intrusive activities. No QC failures were identified during the QC checks for the MR activities at the MRS. All daily QC reports were reviewed by the site manager. QC reports are presented in **Appendix B**.

6. Maps

Figure 1 shows the location of the MRS at MCB CamLej. **Figure 2** provides the locations of all geophysical anomalies representing potential subsurface MEC within the MRS that were subsequently intrusively investigated. **Figure 2** also shows the locations where MPPEH was recovered. Also, as shown on **Figure 2**, are the areas within the MRS where MR actions have not been performed consisting of developed and undeveloped areas where DGM was not conducted.

7. Land Use Controls

No land use controls (LUCs) are in place at the MRS.

8. Provisions for Long-term Management

Because it is not possible to provide 100 percent assurance that all MEC items have been detected and removed, it would be prudent to provide "3R" munitions awareness training to all MILCON personnel who will be conducting subsurface intrusive activities within the MRS and to provide on-call support from MCB CamLej EOD or a qualified UXO contractor for inspection and disposal of suspected MEC that may be unearthed.

9. References

CH2M HILL. 2011. *Base Wide Explosives Safety Submission for Munitions Response Activities at Marine Corps Base Camp Lejeune (ESS-111)*. May.

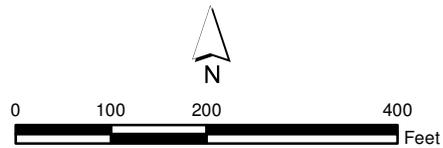
Richardson, Duane, Camp Lejeune Range Safety Officer. 2008. Personal Communication. October 15.

United States Army Corps of Engineers (USACE). 2001. *Final Range Identification and Preliminary Range Assessment, Marine Corps Base Camp Lejeune, Onslow, North Carolina*. St. Louis District. December.

Figures



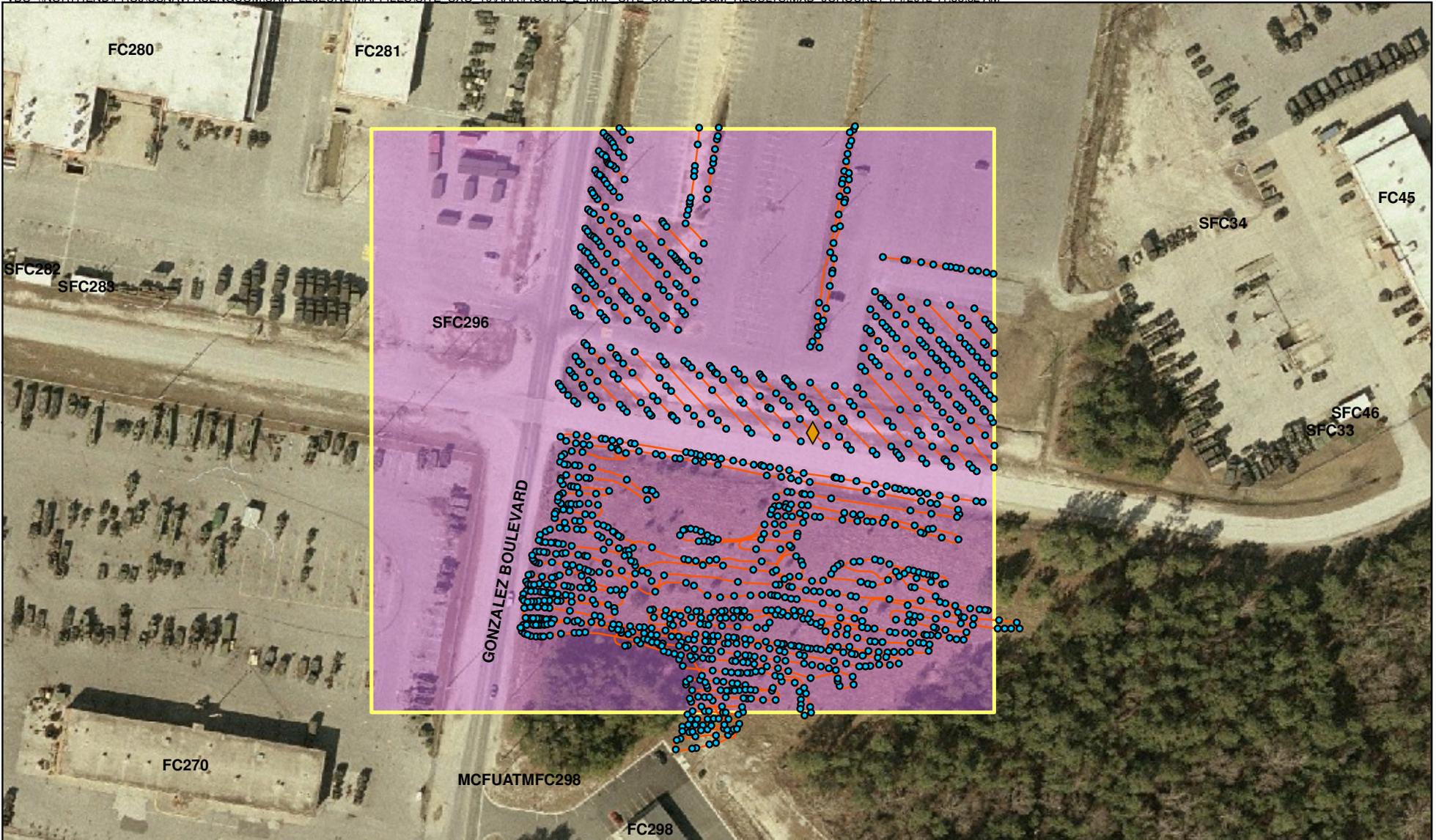
- Legend**
- MRS Boundary
 - Installation Boundary



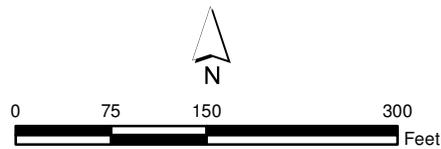
1 inch = 200 feet

Figure 1
Site Location Map and
MRS Response Action Area
Site UXO-10
MCB CamLej
North Carolina





- Legend**
- ◆ Investigated Anomaly - MPPEH
 - Investigated Anomaly
 - DGM Transects
 - MRS Boundary
 - Area MR Actions were not performed



1 inch = 150 feet

Figure 2
MEC Intrusive Investigation Results
Site UXO-10
MCB CamLej
North Carolina



Appendix A
Dig Results

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00001	11136.43	9/28/2011	287673.85	3837166.57	Facility Resource	Facility Resource	Utility	1	3	0	Left in Place	None	Hit over buried utility
UXO10-00002	10579.24	9/28/2011	287680.2	3837196.37	Facility Resource	Facility Resource	Utility	1	0	0	Left in Place	None	Hit over buried utility
UXO10-00003	5876.82	9/29/2011	287738.32	3837133.32	Non-MPPEH Debris	Scrap	N/A	1	4	8	Scrap Bin	None	
UXO10-00004	4962.42	9/28/2011	287760.1	3837132.92	Non-MPPEH Debris	Scrap	N/A	1	8	3	Scrap Bin	None	
UXO10-00005	4885.56	9/28/2011	287690.57	3837192.7	Facility Resource	Facility Resource	Utility	1	24	0	Left in Place	None	Hit over buried utility
UXO10-00006	4198.88	9/28/2011	287678.69	3837192.12	Facility Resource	Facility Resource	Utility	1	20	0	Left in Place	None	Hit over buried utility
UXO10-00007	3554.76	9/29/2011	287786.64	3837148.72	Non-MPPEH Debris	Scrap	N/A	1	10	0	Left in Place	None	Trash pit left in place on authority of UXOQCS
UXO10-00008	2747.65	9/29/2011	287709.33	3837165.4	Non-MPPEH Debris	Scrap	N/A	6	6	0.5	Scrap Bin	None	
UXO10-00009	2249.44	9/29/2011	287780.54	3837147.92	Non-MPPEH Debris	Scrap	N/A	5	12	15	Scrap Bin	None	
UXO10-00010	1558.99	9/28/2011	287762.53	3837137.44	Non-MPPEH Debris	Scrap	N/A	2	1	4	Scrap Bin	None	
UXO10-00011	1536.45	9/29/2011	287797.61	3837151.8	Non-MPPEH Debris	Scrap	N/A	1	2	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00012	1337.32	9/28/2011	287747.15	3837139.09	Facility Resource	Facility Resource	Utility	1	10	0	Left in Place	None	Hit over buried utility
UXO10-00013	1295.17	9/29/2011	287706.27	3837168.22	Facility Resource	Facility Resource	Utility	1	16	0	Left in Place	None	Hit over buried utility
UXO10-00014	1040.68	9/28/2011	287799.19	3837120.17	No Contact	No Contact	N/A	0	24	0	Left in Place	None	Dug To Depth
UXO10-00015	749.47	9/28/2011	287709.79	3837172.71	Non-MPPEH Debris	Scrap	N/A	1	3	0.75	Scrap Bin	None	
UXO10-00016	644.89	9/29/2011	287770.71	3837180.16	TBD	TBD	Greater than 2 ft	0	24	0	Left in Place	None	
UXO10-00017	625.34	9/29/2011	287778.4	3837150.1	Non-MPPEH Debris	Scrap	N/A	1	14	0	Left in Place	None	Trash pit left in place on authority of UXOQCS
UXO10-00018	617.75	9/28/2011	287688.33	3837218.35	Facility Resource	Facility Resource	Utility	1	0	0	Left in Place	None	Hit over buried utility
UXO10-00019	589.42	9/28/2011	287691.46	3837184.23	Facility Resource	Facility Resource	Utility	1	0	0	Left in Place	None	Road sign
UXO10-00020	569.62	9/29/2011	287804.13	3837159.77	Non-MPPEH Debris	Scrap	N/A	1	16	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00021	533.97	9/29/2011	287686.56	3837205.39	Facility Resource	Facility Resource	Utility	1	0	0	Left in Place	None	Power pole
UXO10-00022	523.65	9/29/2011	287771.74	3837165.07	Non-MPPEH Debris	Scrap	N/A	2	24	5	Scrap Bin	None	
UXO10-00023	493.32	9/29/2011	287751.41	3837159.47	Non-MPPEH Debris	Scrap	N/A	1	6	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00024	471.68	9/29/2011	287740.33	3837131.33	Non-MPPEH Debris	Scrap	N/A	1	14	0	Scrap Bin	None	steam radiator left in place on authority of UXOQCS
UXO10-00025	471.04	9/28/2011	287678.83	3837168.06	Facility Resource	Facility Resource	Utility	1	10	0	Left in Place	None	Hit over buried utility
UXO10-00026	448.11	9/28/2011	287712.41	3837184.56	Facility Resource	Facility Resource	Road	1	0	0	Left in Place	None	Road sign
UXO10-00027	432.51	9/28/2011	287749.62	3837154.58	Facility Resource	Facility Resource	Utility	1	20	0	Left in Place	None	Hit over buried utility
UXO10-00028	407.47	9/28/2011	287672.77	3837138.3	Facility Resource	Facility Resource	Utility	1	16	0	Left in Place	None	Hit over buried utility
UXO10-00029	406.6	9/28/2011	287736.03	3837135.6	Non-MPPEH Debris	Scrap	N/A	1	5	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00030	398.31	9/28/2011	287706.46	3837191.11	Non-MPPEH Debris	Scrap	N/A	1	16	0	Left in Place	None	Trash pit left in place on authority of UXOQCS
UXO10-00031	334.27	9/28/2011	287710.79	3837178.85	TBD	TBD	Greater than 2 ft	0	24	0	Left in Place	None	
UXO10-00032	311.35	9/27/2011	287715.19	3837136.75	TBD	TBD	Greater than 2 ft	0	24	0	Left in Place	None	
UXO10-00033	290.46	9/28/2011	287672.03	3837161.13	Non-MPPEH Debris	Scrap	N/A	1	16	0	Left in Place	None	Trash pit left in place on authority of UXOQCS
UXO10-00034	282.07	9/28/2011	287748.76	3837129.51	Non-MPPEH Debris	Scrap	N/A	1	12	0	Left in Place	None	Trash pit left in place on authority of UXOQCS
UXO10-00035	280.23	9/29/2011	287673.31	3837137.44	Facility Resource	Facility Resource	Utility	1	16	0	Left in Place	None	Hit over buried utility
UXO10-00036	277.01	9/28/2011	287679.79	3837160.43	Non-MPPEH Debris	Scrap	N/A	2	8	10	Scrap Bin	None	
UXO10-00037	241.4	9/29/2011	287790.4	3837151.66	Non-MPPEH Debris	Scrap	N/A	1	14	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00038	238.83	9/27/2011	287726.71	3837124	Non-MPPEH Debris	Scrap	N/A	18	4	7	Scrap Bin	None	
UXO10-00039	230.01	9/27/2011	287714.89	3837208.27	Non-MPPEH Debris	Scrap	N/A	1	14	31	Scrap Bin	None	
UXO10-00040	227.49	9/27/2011	287679.59	3837220.62	Non-MPPEH Debris	Scrap	N/A	1	10	10	Scrap Bin	None	
UXO10-00041	226.38	9/28/2011	287758.85	3837211.4	Non-MPPEH Debris	Scrap	N/A	1	5	2	Scrap Bin	None	
UXO10-00042	224.48	9/29/2011	287784.75	3837150.87	Non-MPPEH Debris	Scrap	N/A	1	6	0.25	Scrap Bin	None	
UXO10-00043	212.77	9/28/2011	287749.73	3837157.18	Facility Resource	Facility Resource	Utility	1	24	0	Left in Place	None	Hit over buried utility
UXO10-00044	201.61	9/28/2011	287792.72	3837164.4	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00045	198.57	9/29/2011	287772.59	3837164.15	Non-MPPEH Debris	Scrap	N/A	1	24	3	Scrap Bin	None	
UXO10-00046	195.6	9/28/2011	287692.78	3837182.79	Facility Resource	Facility Resource	Utility	1	14	0	Left in Place	None	Hit over buried utility
UXO10-00047	192.46	9/28/2011	287753.65	3837181.66	No Contact	No Contact	N/A	0	0	0	Left in Place	None	Doesn't match data. Initial value: 1.1mv
UXO10-00048	180.99	9/29/2011	287788.82	3837146.5	Non-MPPEH Debris	Scrap	N/A	1	12	5	Scrap Bin	None	
UXO10-00049	172.52	9/29/2011	287790.16	3837137.26	Non-MPPEH Debris	Scrap	N/A	1	8	75	Scrap Bin	None	
UXO10-00050	169.01	9/29/2011	287788.2	3837147.12	SHD	Shared Target	Shared	0	0	0	Left in Place	None	Shared hit w/ flag #7
UXO10-00051	166.19	9/29/2011	287785.26	3837165.25	Non-MPPEH Debris	Scrap	N/A	1	3	2	Scrap Bin	None	
UXO10-00052	164.02	9/27/2011	287671.1	3837132.27	Non-MPPEH Debris	Scrap	N/A	13	8	1.5	Scrap Bin	None	
UXO10-00053	161.49	9/28/2011	287783.8	3837151.92	Non-MPPEH Debris	Scrap	N/A	1	10	0	Left in Place	None	Trash pit left in place on authority of UXOQCS
UXO10-00054	159.93	9/27/2011	287674.64	3837195.68	Non-MPPEH Debris	Scrap	N/A	6	0	1.5	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00055	153.99	9/27/2011	287686.24	3837212.68	Facility Resource	Facility Resource	Utility	1	24	0	Left in Place	None	Hit over buried utility
UXO10-00056	148.55	9/28/2011	287759.91	3837216.56	Non-MPPEH Debris	Scrap	N/A	1	3	0.25	Scrap Bin	None	
UXO10-00057	147.69	9/27/2011	287698.83	3837191.91	Non-MPPEH Debris	Scrap	N/A	9	0	0.1	Scrap Bin	None	
UXO10-00058	147.46	9/29/2011	287801.51	3837147.49	Non-MPPEH Debris	Scrap	N/A	1	3	5	Scrap Bin	None	
UXO10-00059	145.53	9/28/2011	287750.8	3837157.34	Facility Resource	Facility Resource	Utility	1	20	0	Left in Place	None	Hit over buried utility
UXO10-00060	142.29	9/28/2011	287756.42	3837193.92	Facility Resource	Facility Resource	Utility	1	16	0	Left in Place	None	Hit over buried utility
UXO10-00061	141.28	9/29/2011	287798.8	3837150.48	Non-MPPEH Debris	Scrap	N/A	1	6	0.75	Scrap Bin	None	
UXO10-00062	133.7	9/29/2011	287668.07	3837135	Non-MPPEH Debris	Scrap	N/A	1	12	1.5	Scrap Bin	None	
UXO10-00063	133.08	9/27/2011	287714.4	3837144.65	Non-MPPEH Debris	Scrap	N/A	8	0	0.8	Scrap Bin	None	
UXO10-00064	131.1	9/27/2011	287715.02	3837143.83	Non-MPPEH Debris	Scrap	N/A	3	6	2	Scrap Bin	None	
UXO10-00065	129.37	9/29/2011	287673.46	3837152.11	Non-MPPEH Debris	Scrap	N/A	1	5	2	Scrap Bin	None	
UXO10-00066	127.74	9/29/2011	287780.02	3837163.04	Non-MPPEH Debris	Scrap	N/A	1	5	0.75	Scrap Bin	None	
UXO10-00067	127.24	9/28/2011	287750.23	3837150.48	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	
UXO10-00068	127.12	9/29/2011	287789.16	3837153	Non-MPPEH Debris	Scrap	N/A	1	8	3	Scrap Bin	None	
UXO10-00069	123.91	9/27/2011	287684.84	3837199.6	Non-MPPEH Debris	Scrap	N/A	7	5	2	Scrap Bin	None	
UXO10-00070	116.19	9/29/2011	287768.16	3837168.78	Non-MPPEH Debris	Scrap	N/A	2	2	0.5	Scrap Bin	None	
UXO10-00071	115.03	9/28/2011	287755.03	3837189.38	Non-MPPEH Debris	Scrap	N/A	1	3	1.5	Scrap Bin	None	
UXO10-00072	112.93	9/29/2011	287775.21	3837153.67	Non-MPPEH Debris	Scrap	N/A	1	24	0	Left in Place	None	Trash pit left in place on authority of UXOQCS
UXO10-00073	112.73	9/29/2011	287793.41	3837148.45	Non-MPPEH Debris	Scrap	N/A	1	16	3	Scrap Bin	None	
UXO10-00074	111.82	9/27/2011	287703.9	3837163.95	Non-MPPEH Debris	Scrap	N/A	4	1	2.5	Scrap Bin	None	
UXO10-00075	108.61	9/28/2011	287747.12	3837150.88	Non-MPPEH Debris	Scrap	N/A	6	3	1	Scrap Bin	None	
UXO10-00076	108.44	9/27/2011	287698.03	3837147.72	Non-MPPEH Debris	Scrap	N/A	5	6	0.25	Scrap Bin	None	
UXO10-00077	104.49	9/28/2011	287675.02	3837142.51	Facility Resource	Facility Resource	Utility	1	18	0	Left in Place	None	Hit over buried utility
UXO10-00078	103.88	9/29/2011	287799.88	3837149.32	Non-MPPEH Debris	Scrap	N/A	1	16	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00079	99.59	9/28/2011	287679.84	3837175.26	Non-MPPEH Debris	Scrap	N/A	5	19	6	Scrap Bin	None	
UXO10-00080	99.49	9/28/2011	287761.27	3837221.69	Non-MPPEH Debris	Scrap	N/A	1	5	0.25	Scrap Bin	None	
UXO10-00081	98.3	9/28/2011	287768.68	3837115.67	Non-MPPEH Debris	Scrap	N/A	2	1	0.5	Scrap Bin	None	
UXO10-00082	96.42	9/27/2011	287686.06	3837130.76	Non-MPPEH Debris	Scrap	N/A	6	4	0.5	Scrap Bin	None	
UXO10-00083	95.69	9/28/2011	287765.43	3837156.78	Non-MPPEH Debris	Scrap	N/A	1	0	0.75	Scrap Bin	None	
UXO10-00084	94.56	9/29/2011	287675.8	3837149.5	Non-MPPEH Debris	Scrap	N/A	1	8	4	Scrap Bin	None	
UXO10-00085	91.47	9/28/2011	287754.84	3837184.71	No Contact	No Contact	N/A	0	0	0	Left in Place	None	Doesn't match data. Initial value: 1mv
UXO10-00086	90.08	9/29/2011	287796.4	3837145.23	Non-MPPEH Debris	Scrap	N/A	1	18	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00087	88.35	9/29/2011	287796.17	3837176.36	Non-MPPEH Debris	Scrap	N/A	1	6	10	Scrap Bin	None	
UXO10-00088	87.4	9/27/2011	287706.91	3837193.86	Non-MPPEH Debris	Scrap	N/A	1	2	2	Scrap Bin	None	
UXO10-00089	87.05	9/29/2011	287795.87	3837153.77	Non-MPPEH Debris	Scrap	N/A	1	2	5	Scrap Bin	None	
UXO10-00090	86.88	9/28/2011	287738.91	3837140.54	Non-MPPEH Debris	Scrap	N/A	1	3	0.25	Scrap Bin	None	
UXO10-00091	86.3	9/28/2011	287759.33	3837213.79	No Contact	No Contact	N/A	0	0	0	Left in Place	None	Doesn't match data. Initial value: 1mv
UXO10-00092	85.29	9/27/2011	287678.6	3837161.82	TBD	TBD	Greater than 2 ft	0	24	0	Left in Place	None	
UXO10-00093	85.23	9/27/2011	287716.09	3837215.29	Non-MPPEH Debris	Scrap	N/A	1	4	5	Scrap Bin	None	
UXO10-00094	85.12	9/28/2011	287760.53	3837218.11	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00095	84.7	9/29/2011	287700.05	3837138.06	Non-MPPEH Debris	Scrap	N/A	1	3	0.25	Scrap Bin	None	
UXO10-00096	83.07	9/29/2011	287791.93	3837150.06	Non-MPPEH Debris	Scrap	N/A	1	8	0.25	Scrap Bin	None	
UXO10-00097	82.03	9/29/2011	287800.62	3837163.33	Non-MPPEH Debris	Scrap	N/A	1	3	0.25	Scrap Bin	None	
UXO10-00098	80.9	9/29/2011	287794.98	3837146.71	Non-MPPEH Debris	Scrap	N/A	1	20	4	Left in Place	None	Trash pit left in place on authority of UXOQCS
UXO10-00099	80.74	9/29/2011	287680.49	3837159.51	Non-MPPEH Debris	Scrap	N/A	1	16	3.5	Scrap Bin	None	
UXO10-00100	79.18	9/27/2011	287679.1	3837131.04	Non-MPPEH Debris	Scrap	N/A	12	6	0.5	Scrap Bin	None	
UXO10-00101	77.92	9/27/2011	287681.22	3837166	Non-MPPEH Debris	Scrap	N/A	18	6	0.5	Scrap Bin	None	
UXO10-00102	77.54	9/29/2011	287761.76	3837222.84	Non-MPPEH Debris	Scrap	N/A	3	6	0.1	Scrap Bin	None	
UXO10-00103	77.16	9/29/2011	287747.79	3837123.07	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	1	3	3.5	Consolidation Point	Demil	Cracked open warhead only w/o fuzing
UXO10-00104	76.97	9/27/2011	287696.85	3837156.7	Non-MPPEH Debris	Scrap	N/A	12	4	0.5	Scrap Bin	None	
UXO10-00105	76.91	9/27/2011	287710.91	3837222.31	Non-MPPEH Debris	Scrap	N/A	13	1	1.75	Scrap Bin	None	
UXO10-00106	76.31	9/29/2011	287755.17	3837138.02	Non-MPPEH Debris	Scrap	N/A	1	1	0.25	Scrap Bin	None	
UXO10-00107	74.44	9/28/2011	287680.91	3837181.15	Non-MPPEH Debris	Scrap	N/A	6	0	1	Scrap Bin	None	
UXO10-00108	74.39	9/27/2011	287722.54	3837143.38	Non-MPPEH Debris	Scrap	N/A	6	3	1.3	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00109	74.25	9/29/2011	287807.07	3837111.39	Non-MPPEH Debris	Scrap	N/A	1	1	0.25	Scrap Bin	None	
UXO10-00110	73.88	9/27/2011	287676.85	3837208.44	Non-MPPEH Debris	Scrap	N/A	2	0	1.5	Scrap Bin	None	
UXO10-00111	73.42	9/29/2011	287704.07	3837156.41	Facility Resource	Stake		1	0	20	Left in Place	None	Aluminum sign, near roadway
UXO10-00112	72.06	9/29/2011	287776.65	3837167.06	Non-MPPEH Debris	Scrap	N/A	1	1	0.25	Scrap Bin	None	
UXO10-00113	71.27	9/27/2011	287672.39	3837183.25	Non-MPPEH Debris	Scrap	N/A	5	1	2	Scrap Bin	None	
UXO10-00114	70.78	9/27/2011	287675.62	3837201.88	Non-MPPEH Debris	Scrap	N/A	5	0	1	Scrap Bin	None	
UXO10-00115	69.79	9/27/2011	287736.14	3837121.21	Non-MPPEH Debris	Scrap	N/A	3	12	4	Scrap Bin	None	
UXO10-00116	69.62	9/27/2011	287671.47	3837176.58	Non-MPPEH Debris	Scrap	N/A	6	1	1.25	Scrap Bin	None	
UXO10-00117	69.52	9/28/2011	287689.87	3837149.14	Non-MPPEH Debris	Scrap	N/A	2	7	3	Scrap Bin	None	
UXO10-00118	68.48	9/27/2011	287703.63	3837126.71	Non-MPPEH Debris	Scrap	N/A	8	6	0.5	Scrap Bin	None	
UXO10-00119	67.97	9/28/2011	287749.63	3837160.84	Non-MPPEH Debris	Scrap	N/A	1	16	4.5	Scrap Bin	None	
UXO10-00120	67.57	9/29/2011	287670.47	3837170.25	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	
UXO10-00121	67.53	9/29/2011	287783.57	3837114.31	Non-MPPEH Debris	Scrap	N/A	1	12	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00122	67.1	9/29/2011	287801.34	3837110.14	Non-MPPEH Debris	Scrap	N/A	1	1	0.25	Scrap Bin	None	
UXO10-00123	66.79	9/27/2011	287673.73	3837189.35	Non-MPPEH Debris	Scrap	N/A	9	1	0.8	Scrap Bin	None	
UXO10-00124	66.4	9/29/2011	287807.06	3837141.34	Non-MPPEH Debris	Scrap	N/A	1	3	0.25	Scrap Bin	None	
UXO10-00125	65.91	9/27/2011	287764.6	3837150.37	Non-MPPEH Debris	Scrap	N/A	6	4	1.5	Scrap Bin	None	
UXO10-00126	65.39	9/27/2011	287711.53	3837125.6	Non-MPPEH Debris	Scrap	N/A	3	8	1.75	Scrap Bin	None	
UXO10-00127	65.09	9/27/2011	287727.89	3837122.71	Non-MPPEH Debris	Scrap	N/A	12	1	1.5	Scrap Bin	None	
UXO10-00128	65	9/27/2011	287695.33	3837128.3	Non-MPPEH Debris	Scrap	N/A	6	10	2.5	Scrap Bin	None	
UXO10-00129	64.93	9/27/2011	287730.72	3837141.83	Non-MPPEH Debris	Scrap	N/A	4	5	2	Scrap Bin	None	
UXO10-00130	64.48	9/29/2011	287782.75	3837153	Non-MPPEH Debris	Scrap	N/A	1	18	0	Left in Place	None	Trash pit left in place on authority of UXOQCS
UXO10-00131	63.75	9/29/2011	287801.14	3837139.99	Non-MPPEH Debris	Scrap	N/A	1	14	2	Scrap Bin	None	
UXO10-00132	63.74	9/27/2011	287706.01	3837146.33	Non-MPPEH Debris	Scrap	N/A	10	3	1.25	Scrap Bin	None	
UXO10-00133	63.54	9/29/2011	287776.76	3837114.39	No Contact	No Contact	N/A	0	0	0	Left in Place	None	Contact under asphalt roadway
UXO10-00134	63.23	9/29/2011	287807.21	3837118.57	Non-MPPEH Debris	Scrap	N/A	1	1	0.5	Scrap Bin	None	
UXO10-00135	62.29	9/29/2011	287770.74	3837166.2	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	
UXO10-00136	62.1	9/27/2011	287697.86	3837140.68	Non-MPPEH Debris	Scrap	N/A	1	12	5	Scrap Bin	None	
UXO10-00137	62.02	9/29/2011	287807.05	3837156.35	Non-MPPEH Debris	Scrap	N/A	1	1	0.25	Scrap Bin	None	
UXO10-00138	61.45	9/29/2011	287760.43	3837117.21	Non-MPPEH Debris	Scrap	N/A	1	3	0.5	Scrap Bin	None	
UXO10-00139	61.3	9/27/2011	287687.27	3837129.54	Non-MPPEH Debris	Scrap	N/A	1	0	0.5	Scrap Bin	None	
UXO10-00140	61.27	9/29/2011	287807.11	3837133.83	Non-MPPEH Debris	Scrap	N/A	1	1	0.25	Scrap Bin	None	
UXO10-00141	61.21	9/27/2011	287665.05	3837138.83	Non-MPPEH Debris	Scrap	N/A	4	8	0.5	Scrap Bin	None	
UXO10-00142	60.74	9/29/2011	287793.03	3837111.64	Non-MPPEH Debris	Scrap	N/A	1	1	0.25	Scrap Bin	None	
UXO10-00143	60.73	9/28/2011	287681.72	3837188.52	Non-MPPEH Debris	Scrap	N/A	4	12	2.5	Scrap Bin	None	
UXO10-00144	60.46	9/29/2011	287766.6	3837162.98	Non-MPPEH Debris	Scrap	N/A	1	1	0.25	Scrap Bin	None	
UXO10-00145	60.37	9/29/2011	287752.37	3837118.42	Non-MPPEH Debris	Scrap	N/A	2	1	0.25	Scrap Bin	None	
UXO10-00146	60.11	9/29/2011	287806.94	3837174.6	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	
UXO10-00147	59.62	9/29/2011	287807.23	3837148.75	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	
UXO10-00148	59.14	9/27/2011	287684.75	3837222.23	Non-MPPEH Debris	Scrap	N/A	6	2	1	Scrap Bin	None	
UXO10-00149	58.84	9/28/2011	287681.88	3837150.56	Non-MPPEH Debris	Scrap	N/A	2	7	2.5	Scrap Bin	None	
UXO10-00150	58.22	9/29/2011	287788.45	3837131.71	Non-MPPEH Debris	Scrap	N/A	1	8	7.5	Scrap Bin	None	
UXO10-00151	57.56	9/27/2011	287678.07	3837214.79	Non-MPPEH Debris	Scrap	N/A	2	0	1	Scrap Bin	None	
UXO10-00152	56.57	9/27/2011	287719.75	3837124.05	Non-MPPEH Debris	Scrap	N/A	3	2	1.5	Scrap Bin	None	
UXO10-00153	56.39	9/27/2011	287744.09	3837119.92	Non-MPPEH Debris	Scrap	N/A	5	2	1	Scrap Bin	None	
UXO10-00154	56.08	9/29/2011	287806.7	3837126.21	Non-MPPEH Debris	Scrap	N/A	1	1	0.25	Scrap Bin	None	
UXO10-00155	55.86	9/29/2011	287770.23	3837166.77	Non-MPPEH Debris	Scrap	N/A	5	8	0.5	Scrap Bin	None	
UXO10-00156	52.72	9/29/2011	287785.07	3837135.43	Non-MPPEH Debris	Scrap	N/A	1	8	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00157	50.51	9/29/2011	287747.9	3837130.63	Non-MPPEH Debris	Scrap	N/A	1	7	1	Scrap Bin	None	
UXO10-00158	49.88	9/29/2011	287760.13	3837220.77	Non-MPPEH Debris	Scrap	N/A	1	4	1	Scrap Bin	None	
UXO10-00159	49.71	9/29/2011	287778.67	3837179.1	Non-MPPEH Debris	Scrap	N/A	1	8	2	Scrap Bin	None	
UXO10-00160	48.77	9/29/2011	287783.24	3837178.42	Non-MPPEH Debris	Scrap	N/A	3	3	0.5	Scrap Bin	None	
UXO10-00161	48.46	9/29/2011	287669.24	3837142.17	Non-MPPEH Debris	Scrap	N/A	1	5	1	Scrap Bin	None	
UXO10-00162	48.36	9/27/2011	287699.26	3837191.14	Non-MPPEH Debris	Scrap	N/A	2	4	2	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00163	48.3	9/29/2011	287786.25	3837156.19	Non-MPPEH Debris	Scrap	N/A	1	6	1	Scrap Bin	None	
UXO10-00164	48.02	9/27/2011	287683.11	3837193.43	Facility Resource	Facility Resource	Utility	1	24	0	Left in Place	None	Hit over buried utility
UXO10-00165	47.34	9/29/2011	287747.84	3837152.58	Non-MPPEH Debris	Scrap	N/A	1	5	1.75	Scrap Bin	None	
UXO10-00166	46.6	9/29/2011	287790.4	3837144.76	Non-MPPEH Debris	Scrap	N/A	1	10	10	Scrap Bin	None	
UXO10-00167	46.05	9/29/2011	287805.57	3837158.14	QC	QC Seed	QC Seed	1	2	0.25	Consolidation Point	None	Sutvey nail
UXO10-00168	45.88	9/28/2011	287783.47	3837121.84	No Contact	No Contact	N/A	0	0	0	Left in Place	None	Doesn't match dataa. Initial value: 1mv
UXO10-00169	45.43	9/29/2011	287768.48	3837160.81	Non-MPPEH Debris	Scrap	N/A	1	6	4	Scrap Bin	None	
UXO10-00170	44.52	9/29/2011	287784.96	3837112.77	Non-MPPEH Debris	Scrap	N/A	1	1	0.25	Scrap Bin	None	
UXO10-00171	43.81	9/27/2011	287707.2	3837145.19	Non-MPPEH Debris	Scrap	N/A	13	2	1.5	Scrap Bin	None	
UXO10-00172	42.98	9/28/2011	287680.93	3837211.38	Non-MPPEH Debris	Scrap	N/A	1	10	6	Scrap Bin	None	
UXO10-00173	39.73	9/29/2011	287754.87	3837179.61	Facility Resource	Facility Resource	Utility	1	18	0	Left in Place	None	Hit over buried utility
UXO10-00174	37.98	9/29/2011	287773.98	3837124.67	Non-MPPEH Debris	Scrap	N/A	1	1	2	Scrap Bin	None	
UXO10-00175	37.96	9/29/2011	287772.61	3837156.48	Non-MPPEH Debris	Scrap	N/A	1	6	3	Scrap Bin	None	
UXO10-00176	37.63	9/29/2011	287758.22	3837208.1	Non-MPPEH Debris	Scrap	N/A	2	5	0.5	Scrap Bin	None	
UXO10-00177	37.4	9/29/2011	287674.16	3837151.28	Non-MPPEH Debris	Scrap	N/A	1	10	4	Scrap Bin	None	
UXO10-00178	37.21	9/29/2011	287794.73	3837176.64	Non-MPPEH Debris	Scrap	N/A	1	8	3.5	Scrap Bin	None	
UXO10-00179	37.06	9/29/2011	287800.3	3837133.92	Non-MPPEH Debris	Scrap	N/A	1	10	7	Scrap Bin	None	
UXO10-00180	36.9	9/29/2011	287784.76	3837157.78	Non-MPPEH Debris	Scrap	N/A	1	12	8	Scrap Bin	None	
UXO10-00181	36.75	9/29/2011	287750.07	3837165.13	Non-MPPEH Debris	Scrap	N/A	1	6	1.5	Scrap Bin	None	
UXO10-00182	36.47	9/27/2011	287713.3	3837199.06	Non-MPPEH Debris	Scrap	N/A	7	8	1.5	Scrap Bin	None	
UXO10-00183	36.25	9/29/2011	287694.29	3837159.6	Non-MPPEH Debris	Scrap	N/A	2	7	1.25	Scrap Bin	None	
UXO10-00184	36.16	9/29/2011	287672.53	3837145.09	Non-MPPEH Debris	Scrap	N/A	1	14	3	Scrap Bin	None	
UXO10-00185	35.38	9/27/2011	287771.36	3837150.3	Non-MPPEH Debris	Scrap	N/A	6	4	0.5	Scrap Bin	None	
UXO10-00186	35.14	9/27/2011	287695.83	3837134.69	Non-MPPEH Debris	Scrap	N/A	3	2	0.5	Scrap Bin	None	
UXO10-00187	35.03	9/29/2011	287769.47	3837144.84	Non-MPPEH Debris	Scrap	N/A	1	8	3	Scrap Bin	None	
UXO10-00188	34.61	9/29/2011	287800.06	3837141.16	Non-MPPEH Debris	Scrap	N/A	1	4	1	Scrap Bin	None	
UXO10-00189	34.48	9/27/2011	287707.07	3837175.67	Non-MPPEH Debris	Scrap	N/A	6	4	1	Scrap Bin	None	
UXO10-00190	34.33	9/27/2011	287676.91	3837170.63	Non-MPPEH Debris	Scrap	N/A	6	3	0.5	Scrap Bin	None	
UXO10-00191	33.32	9/27/2011	287670.32	3837162.34	TBD	TBD	Greater than 2 ft	0	24	0	Left in Place	None	
UXO10-00192	33.01	9/27/2011	287670	3837133.12	Non-MPPEH Debris	Scrap	N/A	1	2	4	Scrap Bin	None	
UXO10-00193	32.74	9/27/2011	287704.26	3837170.56	Non-MPPEH Debris	Scrap	N/A	3	4	2	Scrap Bin	None	
UXO10-00194	31.94	9/28/2011	287716.11	3837142.55	Non-MPPEH Debris	Scrap	N/A	1	12	6	Scrap Bin	None	
UXO10-00195	31.47	9/29/2011	287786.93	3837118.28	Non-MPPEH Debris	Scrap	N/A	1	2	1	Scrap Bin	None	
UXO10-00196	30.86	9/28/2011	287675.43	3837194.98	Non-MPPEH Debris	Scrap	N/A	3	6	2	Scrap Bin	None	
UXO10-00197	30.71	9/29/2011	287716.64	3837218.53	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00198	30.02	9/27/2011	287731.35	3837141	Non-MPPEH Debris	Scrap	N/A	6	4	1	Scrap Bin	None	
UXO10-00199	29.47	9/29/2011	287767	3837155.26	TBD	TBD	Greater than 2 ft	0	24	0	Left in Place	None	
UXO10-00200	28.46	9/29/2011	287668.49	3837143.02	Non-MPPEH Debris	Scrap	N/A	1	4	2	Scrap Bin	None	
UXO10-00201	27.84	9/29/2011	287716.93	3837219.63	Non-MPPEH Debris	Scrap	N/A	1	0	0.2	Scrap Bin	None	
UXO10-00202	27.47	9/27/2011	287705.88	3837176.94	Non-MPPEH Debris	Scrap	N/A	5	4	0.8	Scrap Bin	None	
UXO10-00203	27.24	9/29/2011	287803.51	3837130.39	Non-MPPEH Debris	Scrap	N/A	1	12	0.5	Scrap Bin	None	
UXO10-00204	26.52	9/29/2011	287777.83	3837179.21	Non-MPPEH Debris	Scrap	N/A	2	8	1	Scrap Bin	None	
UXO10-00205	26.26	9/29/2011	287803.7	3837137.23	Non-MPPEH Debris	Scrap	N/A	1	14	5	Scrap Bin	None	
UXO10-00206	24.84	9/27/2011	287679.03	3837206.3	Non-MPPEH Debris	Scrap	N/A	6	1	0.75	Scrap Bin	None	
UXO10-00207	24.61	9/29/2011	287757.85	3837205.44	Non-MPPEH Debris	Scrap	N/A	1	7	1.25	Scrap Bin	None	
UXO10-00208	24.46	9/29/2011	287769.31	3837152.71	Non-MPPEH Debris	Scrap	N/A	5	4	0.25	Scrap Bin	None	
UXO10-00209	24.19	9/28/2011	287669.85	3837163.4	Facility Resource	Facility Resource	Road	1	0	0	Left in Place	None	Contact in road, under asphalt
UXO10-00210	23.75	9/29/2011	287763.73	3837144.36	Non-MPPEH Debris	Scrap	N/A	1	10	1	Scrap Bin	None	
UXO10-00211	23.57	9/28/2011	287677.64	3837198.99	Non-MPPEH Debris	Scrap	N/A	4	13	2	Scrap Bin	None	
UXO10-00212	23.33	9/29/2011	287717.21	3837222.37	Non-MPPEH Debris	Scrap	N/A	5	10	0.5	Scrap Bin	None	
UXO10-00213	23.17	9/29/2011	287756.82	3837200	Non-MPPEH Debris	Scrap	N/A	1	6	1.2	Scrap Bin	None	
UXO10-00214	23.09	9/29/2011	287772.37	3837126.62	Non-MPPEH Debris	Scrap	N/A	1	5	1	Scrap Bin	None	
UXO10-00215	23.09	9/27/2011	287715.38	3837210.79	Non-MPPEH Debris	Scrap	N/A	5	1	0.25	Scrap Bin	None	
UXO10-00216	23.06	9/27/2011	287704.57	3837178.41	Non-MPPEH Debris	Scrap	N/A	10	8	1	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00217	22.94	9/27/2011	287707.14	3837130.69	Non-MPPEH Debris	Scrap	N/A	5	18	2	Scrap Bin	None	
UXO10-00218	22.8	9/27/2011	287700.02	3837145.06	Non-MPPEH Debris	Scrap	N/A	4	10	0.5	Scrap Bin	None	
UXO10-00219	21.74	9/29/2011	287771.75	3837157.46	Non-MPPEH Debris	Scrap	N/A	1	5	0.5	Scrap Bin	None	
UXO10-00220	21.73	9/29/2011	287703.78	3837179.28	Non-MPPEH Debris	Scrap	N/A	1	4	0.5	Scrap Bin	None	
UXO10-00221	21.6	9/29/2011	287685.96	3837220.99	Non-MPPEH Debris	Scrap	N/A	1	6	0.25	Scrap Bin	None	
UXO10-00222	21.45	9/28/2011	287683.81	3837208.85	Non-MPPEH Debris	Scrap	N/A	3	12	1.5	Scrap Bin	None	
UXO10-00223	20.86	9/28/2011	287690.83	3837163.15	Non-MPPEH Debris	Scrap	N/A	2	10	1.5	Scrap Bin	None	
UXO10-00224	20.8	9/27/2011	287723.81	3837142.01	Non-MPPEH Debris	Scrap	N/A	1	1	1	Scrap Bin	None	
UXO10-00225	20.77	9/29/2011	287766.55	3837156.03	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-00226	20.48	9/29/2011	287804.13	3837129.71	Non-MPPEH Debris	Scrap	N/A	1	8	0.75	Scrap Bin	None	
UXO10-00227	20.32	9/29/2011	287759.83	3837207.48	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00228	20.22	9/29/2011	287670.44	3837147.64	Non-MPPEH Debris	Scrap	N/A	1	5	0.25	Scrap Bin	None	
UXO10-00229	20.06	9/29/2011	287692.06	3837161.97	Non-MPPEH Debris	Scrap	N/A	1	4	0.3	Scrap Bin	None	
UXO10-00230	20.03	9/27/2011	287697.91	3837177.51	Non-MPPEH Debris	Scrap	N/A	5	8	1.5	Scrap Bin	None	
UXO10-00231	19.94	9/29/2011	287801.41	3837132.63	Non-MPPEH Debris	Scrap	N/A	1	6	0.5	Scrap Bin	None	
UXO10-00232	18.66	9/29/2011	287775.21	3837161.24	Non-MPPEH Debris	Scrap	N/A	1	4	0.5	Scrap Bin	None	
UXO10-00233	18.08	9/27/2011	287716.6	3837142	Non-MPPEH Debris	Scrap	N/A	2	5	0.5	Scrap Bin	None	
UXO10-00234	18.04	9/29/2011	287746.62	3837132.19	Non-MPPEH Debris	Scrap	N/A	1	5	0.5	Scrap Bin	None	
UXO10-00235	17.83	9/29/2011	287786.66	3837133.66	Non-MPPEH Debris	Scrap	N/A	1	2	0.75	Scrap Bin	None	
UXO10-00236	17.76	9/29/2011	287806.05	3837127.5	Non-MPPEH Debris	Scrap	N/A	1	6	0.75	Scrap Bin	None	
UXO10-00237	17.62	9/27/2011	287715.6	3837212.3	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	
UXO10-00238	17.6	9/29/2011	287779.12	3837119.12	Non-MPPEH Debris	Scrap	N/A	1	6	5	Scrap Bin	None	
UXO10-00239	17.19	9/27/2011	287709.58	3837209.77	Non-MPPEH Debris	Scrap	N/A	1	4	2	Scrap Bin	None	
UXO10-00240	16.91	9/29/2011	287763.81	3837128.82	Non-MPPEH Debris	Scrap	N/A	1	2	0.3	Scrap Bin	None	
UXO10-00241	16.84	9/28/2011	287703.24	3837179.88	Non-MPPEH Debris	Scrap	N/A	1	6	2.2	Scrap Bin	None	
UXO10-00242	16.63	9/27/2011	287675.94	3837171.61	Non-MPPEH Debris	Scrap	N/A	5	3	0.5	Scrap Bin	None	
UXO10-00243	16.42	9/27/2011	287706.25	3837161.45	Non-MPPEH Debris	Scrap	N/A	2	1	1	Scrap Bin	None	
UXO10-00244	16.29	9/29/2011	287740.84	3837138.4	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00245	15.98	9/27/2011	287731.85	3837140.34	Non-MPPEH Debris	Scrap	N/A	8	3	0.8	Scrap Bin	None	
UXO10-00246	15.9	9/27/2011	287698.57	3837185.06	Non-MPPEH Debris	Scrap	N/A	1	3	0.5	Scrap Bin	None	
UXO10-00247	15.79	9/27/2011	287708.44	3837143.97	Non-MPPEH Debris	Scrap	N/A	1	2	0.5	Scrap Bin	None	
UXO10-00248	15.79	9/29/2011	287739.63	3837139.75	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00249	15.73	9/28/2011	287682.89	3837209.8	Non-MPPEH Debris	Scrap	N/A	2	4	1.25	Scrap Bin	None	
UXO10-00250	15.49	9/29/2011	287804.72	3837143.99	Non-MPPEH Debris	Scrap	N/A	1	6	0.2	Scrap Bin	None	
UXO10-00251	15.42	9/27/2011	287700.18	3837190.01	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	
UXO10-00252	15.42	9/28/2011	287702.59	3837180.55	Non-MPPEH Debris	Scrap	N/A	1	4	1.5	Scrap Bin	None	
UXO10-00253	14.53	9/27/2011	287682.85	3837201.54	Non-MPPEH Debris	Scrap	N/A	5	1	0.5	Scrap Bin	None	
UXO10-00254	14.28	9/29/2011	287805.75	3837135.01	Non-MPPEH Debris	Scrap	N/A	1	10	3	Scrap Bin	None	
UXO10-00255	14.11	9/28/2011	287798.92	3837112.49	Non-MPPEH Debris	Scrap	N/A	5	5	1.5	Scrap Bin	None	
UXO10-00256	13.81	9/29/2011	287799.78	3837175.77	Non-MPPEH Debris	Scrap	N/A	3	10	1	Scrap Bin	None	
UXO10-00257	13.68	9/28/2011	287752.31	3837163.42	Non-MPPEH Debris	Scrap	N/A	2	6	0.75	Scrap Bin	None	
UXO10-00258	13.61	9/29/2011	287804.34	3837136.48	TBD	TBD	Greater than 2 ft	0	24	0	Left in Place	None	
UXO10-00259	13.41	9/27/2011	287676.87	3837133.56	Non-MPPEH Debris	Scrap	N/A	5	12	2	Scrap Bin	None	
UXO10-00260	12.85	9/27/2011	287701.85	3837128.53	Non-MPPEH Debris	Scrap	N/A	1	6	1	Scrap Bin	None	
UXO10-00261	12.76	9/29/2011	287782.83	3837137.8	Non-MPPEH Debris	Scrap	N/A	3	12	5	Scrap Bin	None	
UXO10-00262	12.56	9/29/2011	287666.39	3837136.91	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00263	12.52	9/29/2011	287806.22	3837157.37	Non-MPPEH Debris	Scrap	N/A	1	4	1	Scrap Bin	None	
UXO10-00264	12.42	9/27/2011	287673.61	3837182.17	Non-MPPEH Debris	Scrap	N/A	1	5	0.25	Scrap Bin	None	
UXO10-00265	12.33	9/29/2011	287798.58	3837157.87	Non-MPPEH Debris	Scrap	N/A	1	5	0.25	Scrap Bin	None	
UXO10-00266	12.03	9/28/2011	287700.1	3837160.09	Non-MPPEH Debris	Scrap	N/A	1	16	2	Scrap Bin	None	
UXO10-00267	12.01	9/28/2011	287757.54	3837204.08	Non-MPPEH Debris	Scrap	N/A	4	8	0.75	Scrap Bin	None	
UXO10-00268	12	9/28/2011	287676.49	3837194.29	Small Arms	Small Arms	Expended Cartridge Cases (Various Calibers)	1	13	1.4	Consolidation Point	Demil	
UXO10-00269	11.98	9/28/2011	287707.78	3837197.39	Non-MPPEH Debris	Scrap	N/A	3	8	0.75	Scrap Bin	None	
UXO10-00270	11.9	9/28/2011	287680.66	3837212.03	Non-MPPEH Debris	Scrap	N/A	2	4	1.2	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00271	11.58	9/28/2011	287675.44	3837187.34	Non-MPPEH Debris	Scrap	N/A	3	6	0.75	Scrap Bin	None	
UXO10-00272	11.42	9/28/2011	287684.11	3837185.95	Non-MPPEH Debris	Scrap	N/A	1	17	2.5	Scrap Bin	None	
UXO10-00273	11.32	9/29/2011	287765	3837142.99	Non-MPPEH Debris	Scrap	N/A	1	10	1.5	Scrap Bin	None	
UXO10-00274	11.01	9/28/2011	287707.89	3837198.21	Non-MPPEH Debris	Scrap	N/A	1	3	0.25	Scrap Bin	None	
UXO10-00275	10.85	9/28/2011	287678.81	3837183.68	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	
UXO10-00276	10.77	9/29/2011	287783.43	3837159.23	Non-MPPEH Debris	Scrap	N/A	1	4	0.5	Scrap Bin	None	
UXO10-00277	10.6	9/29/2011	287744.59	3837134.39	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00278	10.54	9/29/2011	287796.82	3837130.03	Non-MPPEH Debris	Scrap	N/A	3	5	0.1	Scrap Bin	None	
UXO10-00279	10.48	9/27/2011	287725.43	3837132.44	Non-MPPEH Debris	Scrap	N/A	6	5	0.5	Scrap Bin	None	
UXO10-00280	10.45	9/27/2011	287672.15	3837175.79	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	
UXO10-00281	10.13	9/28/2011	287674.45	3837181.51	Non-MPPEH Debris	Scrap	N/A	1	3	0.75	Scrap Bin	None	
UXO10-00282	9.95	9/29/2011	287764.3	3837135.37	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	
UXO10-00283	9.84	9/27/2011	287677.96	3837185.16	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00284	9.7	9/28/2011	287673.19	3837175.02	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	
UXO10-00285	9.68	9/27/2011	287702.41	3837127.99	Non-MPPEH Debris	Scrap	N/A	1	8	1	Scrap Bin	None	
UXO10-00286	9.64	9/27/2011	287701.11	3837167.2	Non-MPPEH Debris	Scrap	N/A	1	2	0.5	Scrap Bin	None	
UXO10-00287	9.57	9/29/2011	287792.89	3837176.87	Non-MPPEH Debris	Scrap	N/A	1	4	0.5	Scrap Bin	None	
UXO10-00288	9.49	9/27/2011	287684.29	3837140.33	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	
UXO10-00289	9.42	9/27/2011	287710.45	3837216.88	Non-MPPEH Debris	Scrap	N/A	1	3	0.3	Scrap Bin	None	
UXO10-00290	9.36	9/28/2011	287754.43	3837175.73	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00291	9.29	9/28/2011	287733.46	3837131.09	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00292	9.26	9/27/2011	287680.64	3837219.4	Non-MPPEH Debris	Scrap	N/A	1	5	0.5	Scrap Bin	None	
UXO10-00293	9.24	9/29/2011	287802.43	3837138.63	Non-MPPEH Debris	Scrap	N/A	3	2	0.25	Scrap Bin	None	
UXO10-00294	9.21	9/28/2011	287758.18	3837126.54	Non-MPPEH Debris	Scrap	N/A	1	6	3	Scrap Bin	None	
UXO10-00295	9.15	9/28/2011	287681.39	3837210.67	Non-MPPEH Debris	Scrap	N/A	1	0	0.25	Scrap Bin	None	
UXO10-00296	8.88	9/27/2011	287694.02	3837166.65	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00297	8.81	9/27/2011	287701.81	3837136.37	Non-MPPEH Debris	Scrap	N/A	2	12	1	Scrap Bin	None	
UXO10-00298	8.8	9/29/2011	287795.87	3837131.05	Non-MPPEH Debris	Scrap	N/A	1	10	0.75	Scrap Bin	None	
UXO10-00299	8.79	9/29/2011	287687.38	3837159.46	Non-MPPEH Debris	Scrap	N/A	1	7	0.75	Scrap Bin	None	
UXO10-00300	8.71	9/28/2011	287676.44	3837186.64	Non-MPPEH Debris	Scrap	N/A	1	0	0.5	Scrap Bin	None	
UXO10-00301	8.53	9/28/2011	287679.94	3837213.34	Non-MPPEH Debris	Scrap	N/A	2	4	0.5	Scrap Bin	None	
UXO10-00302	8.52	9/28/2011	287757.58	3837127.39	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00303	8.49	9/27/2011	287708.96	3837180.56	Non-MPPEH Debris	Scrap	N/A	1	3	0.5	Scrap Bin	None	
UXO10-00304	8.44	9/28/2011	287681.98	3837210.3	Non-MPPEH Debris	Scrap	N/A	1	4	0.75	Scrap Bin	None	
UXO10-00305	8.29	9/27/2011	287681.47	3837218.86	Non-MPPEH Debris	Scrap	N/A	3	4	0.5	Scrap Bin	None	
UXO10-00306	8.29	9/28/2011	287758.52	3837198.88	Non-MPPEH Debris	Scrap	N/A	1	5	1	Scrap Bin	None	
UXO10-00307	8.26	9/29/2011	287791.31	3837177.1	Non-MPPEH Debris	Scrap	N/A	2	4	0.1	Scrap Bin	None	
UXO10-00308	8.19	9/27/2011	287680.01	3837205.21	Non-MPPEH Debris	Scrap	N/A	1	1	0.2	Scrap Bin	None	
UXO10-00309	8.15	9/29/2011	287794.91	3837132.01	Non-MPPEH Debris	Scrap	N/A	1	6	0.5	Scrap Bin	None	
UXO10-00310	8.11	9/29/2011	287781.99	3837130.81	Non-MPPEH Debris	Scrap	N/A	1	8	0.5	Scrap Bin	None	
UXO10-00311	7.98	9/27/2011	287718.65	3837140.02	Non-MPPEH Debris	Scrap	N/A	1	3	0.25	Scrap Bin	None	
UXO10-00312	7.95	9/28/2011	287756.57	3837121.5	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-00313	7.92	9/29/2011	287767.07	3837147.36	Non-MPPEH Debris	Scrap	N/A	1	8	0.5	Scrap Bin	None	
UXO10-00314	7.7	9/28/2011	287679.25	3837213.7	Non-MPPEH Debris	Scrap	N/A	1	1	0.5	Scrap Bin	None	
UXO10-00315	7.68	9/29/2011	287773.83	3837155.14	Non-MPPEH Debris	Scrap	N/A	1	7	0.3	Scrap Bin	None	
UXO10-00316	7.58	9/28/2011	287676.28	3837178.93	Non-MPPEH Debris	Scrap	N/A	3	13	1.25	Scrap Bin	None	
UXO10-00317	7.55	9/27/2011	287709.26	3837128.37	Non-MPPEH Debris	Scrap	N/A	1	8	1	Scrap Bin	None	
UXO10-00318	7.51	9/27/2011	287683.74	3837148.12	Non-MPPEH Debris	Scrap	N/A	1	3		Scrap Bin	None	
UXO10-00319	7.48	9/28/2011	287686.5	3837167.97	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00320	7.44	9/28/2011	287680.39	3837212.84	Non-MPPEH Debris	Scrap	N/A	1	4	0.5	Scrap Bin	None	
UXO10-00321	7.43	9/27/2011	287684.67	3837214.26	Non-MPPEH Debris	Scrap	N/A	1	2	0.5	Scrap Bin	None	
UXO10-00322	7.29	9/28/2011	287671.48	3837169.3	Non-MPPEH Debris	Scrap	N/A	1	3	0.25	Scrap Bin	None	
UXO10-00323	7.21	9/27/2011	287711.1	3837141.38	Non-MPPEH Debris	Scrap	N/A	1	0	0.3	Scrap Bin	None	
UXO10-00324	7.14	9/27/2011	287677.64	3837139.56	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00325	7.1	9/28/2011	287790.92	3837114.14	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00326	7.09	9/29/2011	287790.27	3837129.43	Non-MPPEH Debris	Scrap	N/A	1	7	0.75	Scrap Bin	None	
UXO10-00327	6.96	9/28/2011	287734.19	3837130.6	Non-MPPEH Debris	Scrap	N/A	1	2	0.5	Scrap Bin	None	
UXO10-00328	6.93	9/28/2011	287674.46	3837173.51	Non-MPPEH Debris	Scrap	N/A	1	3	0.5	Scrap Bin	None	
UXO10-00329	6.88	9/28/2011	287687.3	3837167.08	Non-MPPEH Debris	Scrap	N/A	1	1	0.3	Scrap Bin	None	
UXO10-00330	6.87	9/27/2011	287685.42	3837191.03	Non-MPPEH Debris	Scrap	N/A	1	6	1	Scrap Bin	None	
UXO10-00331	6.86	9/28/2011	287767.41	3837116.88	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-00332	6.86	9/29/2011	287671.53	3837146.01	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00333	6.81	9/29/2011	287761.37	3837131.46	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00334	6.63	9/27/2011	287684.98	3837131.89	Non-MPPEH Debris	Scrap	N/A	1	1	0.5	Scrap Bin	None	
UXO10-00335	6.53	9/27/2011	287682.12	3837218.07	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00336	6.51	9/28/2011	287773.54	3837118.31	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00337	6.5	9/27/2011	287683.58	3837178.23	Non-MPPEH Debris	Scrap	N/A	2	5	0.2	Scrap Bin	None	
UXO10-00338	6.42	9/29/2011	287796.58	3837160.11	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00339	6.38	9/29/2011	287770.59	3837158.67	Non-MPPEH Debris	Scrap	N/A	1	8	0.1	Scrap Bin	None	
UXO10-00340	6.38	9/27/2011	287699.25	3837146.02	Non-MPPEH Debris	Scrap	N/A	1	8	0.25	Scrap Bin	None	
UXO10-00341	6.18	9/28/2011	287775.17	3837116.45	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00342	6.16	9/29/2011	287741.52	3837137.73	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00343	6.1	9/27/2011	287677.73	3837207.32	Non-MPPEH Debris	Scrap	N/A	8	15	0.5	Scrap Bin	None	
UXO10-00344	5.99	9/27/2011	287695.97	3837179.65	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00345	5.95	9/29/2011	287778.11	3837158.16	Non-MPPEH Debris	Scrap	N/A	1	5	0.1	Scrap Bin	None	
UXO10-00346	5.9	9/27/2011	287674.43	3837188.51	Non-MPPEH Debris	Scrap	N/A	2	3	0.25	Scrap Bin	None	
UXO10-00347	5.85	9/27/2011	287681.79	3837202.76	Non-MPPEH Debris	Scrap	N/A	1	1	0.2	Scrap Bin	None	
UXO10-00348	5.81	9/29/2011	287803.13	3837145.73	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-00349	5.62	9/29/2011	287801.79	3837175.49	Non-MPPEH Debris	Scrap	N/A	1	4	1	Scrap Bin	None	
UXO10-00350	5.6	9/28/2011	287673.85	3837174.4	Non-MPPEH Debris	Scrap	N/A	1	6	0.3	Scrap Bin	None	
UXO10-00351	5.54	9/27/2011	287705.37	3837162.47	Non-MPPEH Debris	Scrap	N/A	5	2	0.2	Scrap Bin	None	
UXO10-00352	5.53	9/27/2011	287687.6	3837188.46	Non-MPPEH Debris	Scrap	N/A	4	4	0.25	Scrap Bin	None	
UXO10-00353	5.52	9/28/2011	287693.47	3837167.22	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	
UXO10-00354	5.51	9/28/2011	287675.23	3837172.74	Non-MPPEH Debris	Scrap	N/A	1	1	0.5	Scrap Bin	None	
UXO10-00355	5.37	9/27/2011	287697.02	3837178.53	Non-MPPEH Debris	Scrap	N/A	7	6	0.25	Scrap Bin	None	
UXO10-00356	5.31	9/29/2011	287791.62	3837143.28	Non-MPPEH Debris	Scrap	N/A	1	7	0.25	Scrap Bin	None	
UXO10-00357	5.27	9/28/2011	287701.75	3837181.39	Non-MPPEH Debris	Scrap	N/A	2	4	0.5	Scrap Bin	None	
UXO10-00358	5.19	9/27/2011	287700.43	3837174.51	Non-MPPEH Debris	Scrap	N/A	1	6	1	Scrap Bin	None	
UXO10-00359	5.18	9/28/2011	287753.62	3837170.62	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00360	5.16	9/27/2011	287709.38	3837208.15	Non-MPPEH Debris	Scrap	N/A	1	2	0.5	Scrap Bin	None	
UXO10-00361	5.12	9/27/2011	287691.81	3837132.52	Non-MPPEH Debris	Scrap	N/A	1	0	0.5	Scrap Bin	None	
UXO10-00362	5.07	9/28/2011	287699.2	3837160.99	Non-MPPEH Debris	Scrap	N/A	1	0	0.2	Scrap Bin	None	
UXO10-00363	5.04	9/28/2011	287675.63	3837134.91	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00364	5.04	9/29/2011	287792.14	3837135.15	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00365	5.01	9/27/2011	287699.2	3837169.35	Non-MPPEH Debris	Scrap	N/A	1	1	0.2	Scrap Bin	None	
UXO10-00366	5	9/29/2011	287768.34	3837145.98	Non-MPPEH Debris	Scrap	N/A	1	3	0.5	Scrap Bin	None	
UXO10-00367	5	9/28/2011	287804.11	3837121.97	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00368	5	9/28/2011	287758.29	3837198	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-00369	4.94	9/27/2011	287730.72	3837134.66	Non-MPPEH Debris	Scrap	N/A	1	1	0.25	Scrap Bin	None	
UXO10-00370	4.89	9/27/2011	287714.88	3837129.05	Non-MPPEH Debris	Scrap	N/A	2	6	0.5	Scrap Bin	None	
UXO10-00371	4.77	9/28/2011	287713.8	3837202.24	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00372	4.74	9/28/2011	287677.09	3837186.1	Non-MPPEH Debris	Scrap	N/A	1	1	0.2	Scrap Bin	None	
UXO10-00373	4.73	9/28/2011	287800.07	3837111.3	Non-MPPEH Debris	Scrap	N/A	1	1	0.25	Scrap Bin	None	
UXO10-00374	4.6	9/28/2011	287759.2	3837118.69	Non-MPPEH Debris	Scrap	N/A	1	3	0.25	Scrap Bin	None	
UXO10-00375	4.59	9/27/2011	287703.39	3837171.47	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00376	4.57	9/28/2011	287677.21	3837177.75	Non-MPPEH Debris	Scrap	N/A	2	6	0.75	Scrap Bin	None	
UXO10-00377	4.57	9/27/2011	287665.61	3837137.95	Non-MPPEH Debris	Scrap	N/A	1	8	1	Scrap Bin	None	
UXO10-00378	4.52	9/27/2011	287693.91	3837130.15	Non-MPPEH Debris	Scrap	N/A	1	1	0.5	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00379	4.52	9/28/2011	287752.96	3837125.21	Non-MPPEH Debris	Scrap	N/A	2	8	0.5	Scrap Bin	None	
UXO10-00380	4.42	9/27/2011	287695.3	3837180.29	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00381	4.36	9/29/2011	287787.86	3837124.68	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00382	4.29	9/28/2011	287754.28	3837174.72	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-00383	4.28	9/29/2011	287676.67	3837200.08	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00384	4.26	9/27/2011	287678.46	3837206.9	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00385	4.25	9/27/2011	287696.15	3837157.63	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00386	4.22	9/27/2011	287680.74	3837204.07	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00387	4.18	9/28/2011	287688.35	3837165.97	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00388	4.1	9/27/2011	287684.35	3837147.19	Non-MPPEH Debris	Scrap	N/A	1	6	0.25	Scrap Bin	None	
UXO10-00389	4.1	9/29/2011	287772.7	3837141.15	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00390	4.07	9/29/2011	287804.6	3837175.03	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00391	4.01	9/28/2011	287791.46	3837113.51	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00392	4	9/27/2011	287682.71	3837217.35	Non-MPPEH Debris	Scrap	N/A	2	3	0.1	Scrap Bin	None	
UXO10-00393	4	9/27/2011	287683.23	3837163.76	Non-MPPEH Debris	Scrap	N/A	1	4	2	Scrap Bin	None	
UXO10-00394	3.99	9/27/2011	287689.04	3837142.29	Non-MPPEH Debris	Scrap	N/A	1	3	0.25	Scrap Bin	None	
UXO10-00395	3.98	9/29/2011	287779.08	3837141.98	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00396	3.92	9/27/2011	287724.32	3837133.45	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00397	3.89	9/27/2011	287682.52	3837172.41	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00398	3.83	9/28/2011	287675.5	3837179.93	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-00399	3.82	9/28/2011	287682.82	3837141.93	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00400	3.81	9/28/2011	287789.83	3837122.42	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00401	3.78	9/27/2011	287686.05	3837145.34	Non-MPPEH Debris	Scrap	N/A	1	6	0.5	Scrap Bin	None	
UXO10-00402	3.74	9/28/2011	287759.83	3837205.45	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00403	3.68	9/28/2011	287754.17	3837130.95	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00404	3.66	9/27/2011	287679	3837146.36	Non-MPPEH Debris	Scrap	N/A	1	0	0.25	Scrap Bin	None	
UXO10-00405	3.65	9/27/2011	287708.08	3837199.55	Non-MPPEH Debris	Scrap	N/A	2	1	0.25	Scrap Bin	None	
UXO10-00406	3.64	9/28/2011	287697.34	3837133.25	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00407	3.63	9/29/2011	287670.34	3837140.98	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00408	3.57	9/29/2011	287776.45	3837130.24	Non-MPPEH Debris	Scrap	N/A	1	6	0.1	Scrap Bin	None	
UXO10-00409	3.57	9/28/2011	287782.19	3837123.48	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00410	3.56	9/27/2011	287683.31	3837215.88	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00411	3.56	9/28/2011	287759.2	3837201.93	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00412	3.56	9/27/2011	287697.66	3837171.11	Non-MPPEH Debris	Scrap	N/A	1	6	3	Scrap Bin	None	
UXO10-00413	3.56	9/28/2011	287794.29	3837117.68	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00414	3.55	9/29/2011	287787.24	3837177.74	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-00415	3.45	9/28/2011	287685.61	3837168.97	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00416	3.45	9/29/2011	287795.07	3837124.59	Non-MPPEH Debris	Scrap	N/A	1	5	0.1	Scrap Bin	None	
UXO10-00417	3.45	9/27/2011	287709.17	3837206.48	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00418	3.44	9/28/2011	287792.72	3837127.07	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00419	3.41	9/29/2011	287804.38	3837151.5	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00420	3.39	9/27/2011	287694.76	3837128.98	Non-MPPEH Debris	Scrap	N/A	1	2	0.5	Scrap Bin	None	
UXO10-00421	3.38	9/29/2011	287785.33	3837142.52	Non-MPPEH Debris	Scrap	N/A	1	10	0.3	Scrap Bin	None	
UXO10-00422	3.3	9/28/2011	287798.85	3837135.51	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00423	3.29	9/29/2011	287803.73	3837152.19	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00424	3.25	9/28/2011	287756.89	3837190.13	Non-MPPEH Debris	Scrap	N/A	1	7	0.3	Scrap Bin	None	
UXO10-00425	3.17	9/29/2011	287716.98	3837126.8	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00426	3.17	9/27/2011	287707.35	3837195.58	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00427	3.14	9/27/2011	287739.44	3837125.27	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00428	3.13	9/27/2011	287685.45	3837184.4	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00429	3.12	9/28/2011	287797.03	3837137.46	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00430	3.11	9/29/2011	287743.75	3837127.29	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00431	3.06	9/28/2011	287725.66	3837140.09	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00432	3.03	9/28/2011	287676.13	3837200.96	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00433	3.02	9/28/2011	287775.91	3837115.47	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00434	3.02	9/28/2011	287799.56	3837126.77	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00435	4145.14	10/3/2011	287709.66	3837023.67	Facility Resource	Facility Resource	Utility	1	0	300	Left in Place	None	Hit over buried utility
UXO10-00436	2713.76	10/4/2011	287734.65	3837038.57	Non-MPPEH Debris	Scrap	N/A	1	12	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00437	2618.96	10/4/2011	287737.9	3837041.63	Non-MPPEH Debris	Scrap	N/A	1	6	70	Scrap Bin	None	
UXO10-00438	2594.55	10/6/2011	287755.53	3837056.93	Non-MPPEH Debris	Scrap	N/A	1	8	7	Scrap Bin	None	
UXO10-00439	2170.22	10/6/2011	287748.75	3837095.32	Non-MPPEH Debris	Scrap	N/A	1	2	10	Scrap Bin	None	
UXO10-00440	2109.71	10/6/2011	287763.58	3837073.98	Non-MPPEH Debris	Scrap	N/A	1	12	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00441	2073.31	10/6/2011	287744.45	3837099.17	Non-MPPEH Debris	Scrap	N/A	1	1	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00442	2072.22	10/6/2011	287762.59	3837093.88	Non-MPPEH Debris	Scrap	N/A	1	1	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00443	1955.36	10/3/2011	287664.06	3837075.71	Facility Resource	Facility Resource	Utility	1	6	0.25	Left in Place	None	Hit next to concrete steam box
UXO10-00444	1922.53	10/6/2011	287717.72	3837062.14	Non-MPPEH Debris	Scrap	N/A	1	10	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00445	1799.6	10/4/2011	287761.28	3837040.47	Non-MPPEH Debris	Scrap	N/A	1	24	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00446	1663.22	10/4/2011	287735.01	3837039.5	SHD	Shared Target	Shared	0	12	0	Left in Place	None	Concrete shared w/ 436
UXO10-00447	1283.57	10/6/2011	287758.99	3837056.87	Non-MPPEH Debris	Scrap	N/A	2	5	25	Scrap Bin	None	
UXO10-00448	1202.41	10/4/2011	287747.22	3837033.16	Non-MPPEH Debris	Scrap	N/A	1	16	15	Scrap Bin	None	
UXO10-00449	1022.56	10/3/2011	287662.86	3837080.49	Non-MPPEH Debris	Scrap	N/A	1	1	2	Scrap Bin	None	Could not celar with EM61, Next to concrete steam outlet box
UXO10-00450	948.55	10/6/2011	287718.42	3837033.43	Non-MPPEH Debris	Scrap	N/A	3	3	1	Scrap Bin	None	
UXO10-00451	947.25	10/4/2011	287745.83	3837037.68	Non-MPPEH Debris	Scrap	N/A	1	18	5	Scrap Bin	None	
UXO10-00452	877.83	10/5/2011	287747	3837106.68	Facility Resource	Facility Resource	Utility	1	0	0	Left in Place	None	Hit over buried utility
UXO10-00453	830.53	10/6/2011	287743.4	3837107.19	No Contact	No Contact	N/A	0	0	0	Left in Place	None	
UXO10-00454	750.94	10/5/2011	287799.2	3837065.39	Non-MPPEH Debris	Scrap	N/A	2	6	2	Scrap Bin	None	
UXO10-00455	674.18	10/5/2011	287754.07	3837101.34	Non-MPPEH Debris	Scrap	N/A	1	0	1	Scrap Bin	None	
UXO10-00456	623.9	10/3/2011	287703.23	3837019.31	Facility Resource	Facility Resource	Utility	1	0	300	Left in Place	None	
UXO10-00457	527.06	10/4/2011	287745.26	3837030.45	Non-MPPEH Debris	Scrap	N/A	2	10	15	Scrap Bin	None	
UXO10-00458	506.51	10/4/2011	287728.93	3837047.24	TBD	TBD	Greater than 2 ft	0	25	0	Left in Place	None	
UXO10-00459	503.59	10/6/2011	287737.77	3837108.31	Facility Resource	Facility Resource	N/A	1	0	0	Left in Place	None	
UXO10-00460	499.81	10/6/2011	287740.86	3837107.82	Facility Resource	Facility Resource	N/A	1	18	0	Left in Place	None	
UXO10-00461	489.45	10/5/2011	287713.55	3837089.24	Non-MPPEH Debris	Scrap	N/A	1	8	5	Scrap Bin	None	
UXO10-00462	486.31	10/4/2011	287667.01	3837093.43	Non-MPPEH Debris	Scrap	N/A	1	0	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00463	459.78	10/5/2011	287709.86	3837091.11	Non-MPPEH Debris	Scrap	N/A	2	2	5	Scrap Bin	None	
UXO10-00464	394.98	10/4/2011	287743.6	3837038.17	Non-MPPEH Debris	Scrap	N/A	1	6	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00465	366.68	10/3/2011	287670.95	3837091.2	Non-MPPEH Debris	Scrap	N/A	2	14	2.2	Scrap Bin	None	
UXO10-00466	364.55	10/4/2011	287744.09	3837035.7	Non-MPPEH Debris	Scrap	N/A	1	3	5	Scrap Bin	None	
UXO10-00467	354.91	10/5/2011	287808.28	3837058.84	Non-MPPEH Debris	Scrap	N/A	1	0	5	Scrap Bin	None	
UXO10-00468	321.57	10/3/2011	287662.14	3837065.54	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00469	315.25	10/6/2011	287744.91	3837093.44	Facility Resource	Facility Resource	N/A	1	18	0	Left in Place	None	
UXO10-00470	310.02	10/4/2011	287745.16	3837039.39	Non-MPPEH Debris	Scrap	N/A	1	14	5	Scrap Bin	None	
UXO10-00471	309.19	10/3/2011	287662.8	3837075.47	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	Could not celar with EM61, Next to concrete steam outlet box
UXO10-00472	307.54	10/6/2011	287742.73	3837068.42	Non-MPPEH Debris	Scrap	N/A	1	0	5	Scrap Bin	None	
UXO10-00473	296.7	10/5/2011	287769.1	3837049.4	Non-MPPEH Debris	Scrap	N/A	10	3	0.75	Scrap Bin	None	
UXO10-00474	296.5	10/6/2011	287773.13	3837046.99	Non-MPPEH Debris	Scrap	N/A	4	12	2	Scrap Bin	None	
UXO10-00475	292.43	10/5/2011	287691.73	3837053.96	SHD	Shared Target	Shared	0	0	0	Left in Place	None	Shared w/ 514
UXO10-00476	282.85	10/5/2011	287778.23	3837103.99	Non-MPPEH Debris	Scrap	N/A	1	1	2	Scrap Bin	None	
UXO10-00477	260.4	10/6/2011	287714.51	3837062.28	Non-MPPEH Debris	Scrap	N/A	1	4	7	Left in Place	None	
UXO10-00478	257.74	10/4/2011	287735.92	3837035.43	Non-MPPEH Debris	Scrap	N/A	1	10	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00479	254.58	10/6/2011	287722.28	3837069.49	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00480	239.11	10/3/2011	287666.36	3837105.93	Facility Resource	Facility Resource	Utility	0	0	0	Left in Place	None	Hit over buried utility
UXO10-00481	238.88	10/3/2011	287721.71	3837048.35	Non-MPPEH Debris	Scrap	N/A	1	8	10	Scrap Bin	None	
UXO10-00482	234.16	10/4/2011	287747.44	3837031.43	TBD	TBD	Greater than 2 ft	0	25	0	Left in Place	None	
UXO10-00483	233.81	10/4/2011	287760.99	3837043.04	Non-MPPEH Debris	Scrap	N/A	0	20	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00484	221.13	10/6/2011	287731.39	3837069.71	Non-MPPEH Debris	Scrap	N/A	5	1	5	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00485	219.99	10/5/2011	287706.03	3837081.48	Non-MPPEH Debris	Scrap	N/A	1	1	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00486	219.65	10/3/2011	287666.5	3837097.71	Facility Resource	Facility Resource	Utility	1	2	0.25	Left in Place	None	Hit over buried utility
UXO10-00487	218.84	10/4/2011	287678.23	3837077.25	Non-MPPEH Debris	Scrap	N/A	2	5	2	Scrap Bin	None	
UXO10-00488	218.76	10/6/2011	287735.95	3837063.4	Non-MPPEH Debris	Scrap	N/A	1	8	22	Scrap Bin	None	
UXO10-00489	214.93	10/4/2011	287744.09	3837033.99	Non-MPPEH Debris	Scrap	N/A	1	6	20	Scrap Bin	None	
UXO10-00490	214.29	10/6/2011	287757.09	3837079.96	Non-MPPEH Debris	Scrap	N/A	5	2	10	Scrap Bin	None	
UXO10-00491	212	10/5/2011	287692.85	3837055.41	Non-MPPEH Debris	Scrap	N/A	3	1	5	Scrap Bin	None	
UXO10-00492	208.92	10/4/2011	287668.65	3837097.4	Non-MPPEH Debris	Scrap	N/A	1	21	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00493	207.81	10/5/2011	287704.72	3837062.92	Non-MPPEH Debris	Scrap	N/A	6	6	3	Scrap Bin	None	
UXO10-00494	206.63	10/6/2011	287756.12	3837079.38	Non-MPPEH Debris	Scrap	N/A	7	2	10	Scrap Bin	None	
UXO10-00495	203.27	10/5/2011	287802.26	3837065.05	Non-MPPEH Debris	Scrap	N/A	1	2	7	Scrap Bin	None	
UXO10-00496	197.27	10/4/2011	287689.99	3837076.75	Non-MPPEH Debris	Scrap	N/A	1	1	3	Scrap Bin	None	
UXO10-00497	192.84	10/6/2011	287737.15	3837073.11	Non-MPPEH Debris	Scrap	N/A	2	6	25	Scrap Bin	None	
UXO10-00498	186.91	10/6/2011	287754.91	3837078.27	Non-MPPEH Debris	Scrap	N/A	1	16	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00499	182.41	10/4/2011	287678.97	3837088.59	Non-MPPEH Debris	Scrap	N/A	5	5	7	Scrap Bin	None	
UXO10-00500	181.02	10/3/2011	287724.51	3837044.36	Non-MPPEH Debris	Scrap	N/A	1	18	5	Scrap Bin	None	
UXO10-00501	178.91	10/6/2011	287674.32	3837121.65	Non-MPPEH Debris	Scrap	N/A	1	2	8	Scrap Bin	None	
UXO10-00502	166.86	10/4/2011	287735.67	3837043.47	Non-MPPEH Debris	Scrap	N/A	1	18	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00503	166.24	10/3/2011	287665.24	3837076.14	Non-MPPEH Debris	Scrap	N/A	1	4	1.5	Scrap Bin	None	
UXO10-00504	162.87	10/6/2011	287779.13	3837078.08	Non-MPPEH Debris	Scrap	N/A	1	1	0.8	Scrap Bin	None	
UXO10-00505	160.88	10/6/2011	287670.75	3837122.09	Facility Resource	Facility Resource	Utility	1	0	0	Left in Place	None	Utility
UXO10-00506	160.13	10/6/2011	287665.61	3837121.5	TBD	TBD	Greater than 2 ft	0	0	0	Left in Place	None	
UXO10-00507	154.73	10/6/2011	287667.5	3837120.07	Non-MPPEH Debris	Scrap	N/A	3	6	4	Scrap Bin	None	
UXO10-00508	154.66	10/5/2011	287785.32	3837102.8	Non-MPPEH Debris	Scrap	N/A	1	6	8	Scrap Bin	None	
UXO10-00509	149.54	10/6/2011	287765.94	3837073.5	Non-MPPEH Debris	Scrap	N/A	1	14	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00510	147.32	10/5/2011	287692.95	3837059.28	Non-MPPEH Debris	Scrap	N/A	6	4	4	Scrap Bin	None	
UXO10-00511	144.29	10/5/2011	287709.81	3837080.87	Non-MPPEH Debris	Scrap	N/A	1	3	5	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00512	143	10/3/2011	287663.17	3837073.03	Facility Resource	Facility Resource	Utility	1	12	0.5	Left in Place	None	Hit over buried utility
UXO10-00513	142.94	10/6/2011	287737.52	3837063.29	SHD	Shared Target	Shared	0	0	0	Left in Place	None	Shared w/ 488
UXO10-00514	139.72	10/5/2011	287690.63	3837055.06	Non-MPPEH Debris	Scrap	N/A	22	12	6	Scrap Bin	None	
UXO10-00515	137.48	10/3/2011	287725.28	3837031.53	Non-MPPEH Debris	Scrap	N/A	1	6	1	Scrap Bin	None	
UXO10-00516	129.72	10/5/2011	287727.19	3837049.96	Non-MPPEH Debris	Scrap	N/A	3	6	5	Scrap Bin	None	
UXO10-00517	128.21	10/5/2011	287780.7	3837057.18	Non-MPPEH Debris	Scrap	N/A	3	8	1	Scrap Bin	None	
UXO10-00518	124.3	10/6/2011	287751.47	3837074.53	Non-MPPEH Debris	Scrap	N/A	1	6	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00519	123.28	10/6/2011	287725.25	3837112.99	Non-MPPEH Debris	Scrap	N/A	4	4	0.25	Scrap Bin	None	
UXO10-00520	122.43	10/4/2011	287737.42	3837043.1	SHD	Shared Target	Shared	1	1		Left in Place	None	Shared w/ 437
UXO10-00521	121.98	10/4/2011	287675.66	3837060.94	Non-MPPEH Debris	Scrap	N/A	6	3	1.5	Scrap Bin	None	
UXO10-00522	121.88	10/6/2011	287735.94	3837073.18	Non-MPPEH Debris	Scrap	N/A	1	18	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00523	121.55	10/5/2011	287765.8	3837059	No Contact	No Contact	N/A	0	0	0	Left in Place	None	
UXO10-00524	121.49	10/4/2011	287675.73	3837077.29	Non-MPPEH Debris	Scrap	N/A	1	6	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00525	121.06	10/6/2011	287670.58	3837119.3	Facility Resource	Facility Resource	Utility	1	0	0	Left in Place	None	Utility
UXO10-00526	120.54	10/6/2011	287752.15	3837057.85	TBD	TBD	Greater than 2 ft	0	0	0	Left in Place	None	
UXO10-00527	119.77	10/6/2011	287732.86	3837064.72	Non-MPPEH Debris	Scrap	N/A	1	2	2	Scrap Bin	None	
UXO10-00528	119.15	10/5/2011	287815.36	3837058.81	Non-MPPEH Debris	Scrap	N/A	3	2	7	Scrap Bin	None	
UXO10-00529	116.05	10/5/2011	287780.81	3837077.64	SHD	Shared Target	Shared	0	0	0	Left in Place	None	Shared w/ 504
UXO10-00530	115.17	10/3/2011	287723.49	3837044.4	Non-MPPEH Debris	Scrap	N/A	1	12	3	Scrap Bin	None	
UXO10-00531	114	10/6/2011	287794.62	3837101.39	Non-MPPEH Debris	Scrap	N/A	2	4	0.1	Scrap Bin	None	
UXO10-00532	112.3		287693.98	3837100.84	Non-MPPEH Debris	Scrap	N/A	2	2	0.5	Scrap Bin	None	
UXO10-00533	111.6	10/4/2011	287666.39	3837103.06	Facility Resource	Facility Resource	Utility	0	25	0	Left in Place	None	Hit over buried utility
UXO10-00534	110.54	10/5/2011	287704.4	3837048.78	Non-MPPEH Debris	Scrap	N/A	8	5	0.3	Scrap Bin	None	
UXO10-00535	109.72	10/3/2011	287665.64	3837067.85	Non-MPPEH Debris	Scrap	N/A	1	1	2	Scrap Bin	None	
UXO10-00536	108.53	10/6/2011	287711.2	3837064.44	Non-MPPEH Debris	Scrap	N/A	3	1	1	Scrap Bin	None	
UXO10-00537	104.11	10/5/2011	287695.24	3837056.86	Non-MPPEH Debris	Scrap	N/A	2	6	1	Scrap Bin	None	
UXO10-00538	103.81	10/4/2011	287739.23	3837095.54	Non-MPPEH Debris	Scrap	N/A	1	12	3	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00539	102.13	10/3/2011	287656.13	3837076.44	TBD	TBD	Greater than 2 ft	1	25	0	Left in Place	None	
UXO10-00540	102.13	10/4/2011	287666.43	3837086.47	TBD	TBD	Greater than 2 ft	0	25	0	Left in Place	None	
UXO10-00541	100.84	10/4/2011	287667.5	3837108.97	Non-MPPEH Debris	Scrap	N/A	1	0	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00542	99.65	10/6/2011	287707.29	3837064.88	Non-MPPEH Debris	Scrap	N/A	3	3	0.4	Scrap Bin	None	
UXO10-00543	99.1	10/4/2011	287667.53	3837091.44	TBD	TBD	Greater than 2 ft	1	25	0	Left in Place	None	
UXO10-00544	98.18	10/6/2011	287738.19	3837064.09	Non-MPPEH Debris	Scrap	N/A	1	7	0.5	Scrap Bin	None	
UXO10-00545	97.78	10/3/2011	287655.32	3837076.28	TBD	TBD	Greater than 2 ft	1	25	0	Left in Place	None	
UXO10-00546	96.81	10/4/2011	287665.84	3837099.71	Non-MPPEH Debris	Scrap	N/A	0	25	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00547	96.53	10/5/2011	287734.21	3837096.19	Non-MPPEH Debris	Scrap	N/A	7	14	12	Scrap Bin	None	
UXO10-00548	96.49	10/5/2011	287782.48	3837077.27	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	
UXO10-00549	96.3	10/5/2011	287781.81	3837075.34	Non-MPPEH Debris	Scrap	N/A	1	6	15	Scrap Bin	None	
UXO10-00550	93.83	10/6/2011	287710.04	3837064.42	Non-MPPEH Debris	Scrap	N/A	2	12	0.6	Scrap Bin	None	
UXO10-00551	93.52	10/5/2011	287797.2	3837055.19	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	
UXO10-00552	92.16	10/3/2011	287713.69	3837029.3	Non-MPPEH Debris	Scrap	N/A	1	12	1	Scrap Bin	None	
UXO10-00553	91.96	10/3/2011	287722.81	3837048.2	Non-MPPEH Debris	Scrap	N/A	1	6	2	Scrap Bin	None	
UXO10-00554	91.46	10/4/2011	287747.36	3837042.71	Non-MPPEH Debris	Scrap	N/A	1	18	15	Scrap Bin	None	
UXO10-00555	91.1	10/3/2011	287724.03	3837027.65	TBD	TBD	Greater than 2 ft	1	25	0	Left in Place	None	
UXO10-00556	89.5	10/6/2011	287708.34	3837062.53	Non-MPPEH Debris	Scrap	N/A	2	10	0.5	Scrap Bin	None	
UXO10-00557	87.94	10/3/2011	287716.41	3837021.54	TBD	TBD	Greater than 2 ft	1	25	0	Left in Place	None	
UXO10-00558	82.41	10/3/2011	287664.23	3837083.14	Non-MPPEH Debris	Scrap	N/A	1	6	0.5	Scrap Bin	None	
UXO10-00559	82.28	10/4/2011	287670.12	3837061.07	Non-MPPEH Debris	Scrap	N/A	5	4	1.1	Scrap Bin	None	
UXO10-00560	81.27	10/6/2011	287669.22	3837116.68	Non-MPPEH Debris	Scrap	N/A	1	12	3	Scrap Bin	None	
UXO10-00561	80.36	10/4/2011	287672.95	3837091.08	Non-MPPEH Debris	Scrap	N/A	6	10	1	Scrap Bin	None	
UXO10-00562	80.2	10/5/2011	287714.06	3837048.94	Non-MPPEH Debris	Scrap	N/A	1	15	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00563	79.47	10/6/2011	287743.54	3837075.91	Non-MPPEH Debris	Scrap	N/A	1	6	0.5	Scrap Bin	None	
UXO10-00564	78.77	10/6/2011	287753.34	3837070.54	Non-MPPEH Debris	Scrap	N/A	1	2	0.5	Scrap Bin	None	
UXO10-00565	78.59	10/6/2011	287715.82	3837064.27	Non-MPPEH Debris	Scrap	N/A	2	3	2	Scrap Bin	None	
UXO10-00566	78.54	10/3/2011	287669.65	3837079.55	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	
UXO10-00567	76.76	10/3/2011	287721.76	3837041.04	Non-MPPEH Debris	Scrap	N/A	1	5	2	Scrap Bin	None	
UXO10-00568	76.7	10/5/2011	287785.34	3837076.51	Non-MPPEH Debris	Scrap	N/A	1	1	0.2	Scrap Bin	None	
UXO10-00569	76.23	10/6/2011	287745.69	3837095.74	Non-MPPEH Debris	Scrap	N/A	1	1	10	Scrap Bin	None	
UXO10-00570	76.06	10/4/2011	287784.08	3837076.82	Non-MPPEH Debris	Scrap	N/A	3	2	0.5	Scrap Bin	None	
UXO10-00571	74.16	10/3/2011	287722.89	3837055.81	Non-MPPEH Debris	Scrap	N/A	1	5	2	Scrap Bin	None	
UXO10-00572	73.69	10/4/2011	287665.28	3837091.68	Non-MPPEH Debris	Scrap	N/A	1	0	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00573	73.55	10/4/2011	287670.24	3837057.44	Non-MPPEH Debris	Scrap	N/A	1	2	0.4	Scrap Bin	None	
UXO10-00574	71.8	10/5/2011	287707.37	3837055.28	Non-MPPEH Debris	Scrap	N/A	3	2	2	Scrap Bin	None	
UXO10-00575	71.36	10/5/2011	287725.97	3837050.12	Non-MPPEH Debris	Scrap	N/A	3	5	2	Scrap Bin	None	
UXO10-00576	70.77	10/4/2011	287744.01	3837032.55	SHD	Shared Target	Shared	0	8	5	Left in Place	None	Shared w/489
UXO10-00577	69.98	10/6/2011	287767.47	3837093.74	Non-MPPEH Debris	Scrap	N/A	1	20	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00578	68.01	10/5/2011	287785.72	3837091.2	Non-MPPEH Debris	Scrap	N/A	1	3	0.5	Scrap Bin	None	
UXO10-00579	66.85	10/3/2011	287662.16	3837067.94	Facility Resource	Facility Resource	Utility	1	4	0.25	Left in Place	None	Hit over buried utility
UXO10-00580	65.1	10/5/2011	287787.02	3837076.18	Non-MPPEH Debris	Scrap	N/A	1	5	0.25	Scrap Bin	None	
UXO10-00581	64.91	10/3/2011	287658.78	3837073.38	Facility Resource	Facility Resource	Utility	0	0	0	Left in Place	None	Hit over buried utility
UXO10-00582	64.61	10/4/2011	287665.74	3837107.91	Non-MPPEH Debris	Scrap	N/A	1	5	2	Scrap Bin	None	
UXO10-00583	62.91	10/6/2011	287775.9	3837047.32	Non-MPPEH Debris	Scrap	N/A	1	4	0.75	Scrap Bin	None	
UXO10-00584	62.05	10/5/2011	287715.22	3837048.87	Non-MPPEH Debris	Scrap	N/A	1	4	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00585	61.9	10/4/2011	287736.36	3837048.69	Non-MPPEH Debris	Scrap	N/A	2	4	7	Scrap Bin	None	
UXO10-00586	61.55	10/6/2011	287673.75	3837096.19	Non-MPPEH Debris	Scrap	N/A	5	0	0.5	Scrap Bin	None	
UXO10-00587	61.1	10/6/2011	287739.89	3837062.85	Non-MPPEH Debris	Scrap	N/A	1	8	0.2	Scrap Bin	None	
UXO10-00588	60.67	10/6/2011	287715.78	3837114.69	Non-MPPEH Debris	Scrap	N/A	5	2	1.25	Scrap Bin	None	
UXO10-00589	60.46	10/5/2011	287776.11	3837104.34	Non-MPPEH Debris	Scrap	N/A	1	2	2	Scrap Bin	None	
UXO10-00590	60.12	10/5/2011	287696.13	3837062.52	Non-MPPEH Debris	Scrap	N/A	1	1	2	Scrap Bin	None	
UXO10-00591	58.79	10/3/2011	287661.18	3837073.2	Facility Resource	Facility Resource	Utility	1	3	0.2	Left in Place	None	Hit over underground utility

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00592	58.3	10/4/2011	287665.32	3837102.44	Facility Resource	Facility Resource	Utility	0	36	0	Left in Place	None	Hit over buried utility
UXO10-00593	57.98	10/4/2011	287788.01	3837075.97	Non-MPPEH Debris	Scrap	N/A	1	2	3	Scrap Bin	None	
UXO10-00594	57.93	10/4/2011	287724.7	3837062.42	Non-MPPEH Debris	Scrap	N/A	1	6	0.5	Scrap Bin	None	
UXO10-00595	57.78	10/4/2011	287665.65	3837107.14	Facility Resource	Facility Resource	Utility	0	25	0	Left in Place	None	Hit over buried utility
UXO10-00596	57.71	10/6/2011	287731.95	3837049.12	Non-MPPEH Debris	Scrap	N/A	3	3	2	Scrap Bin	None	
UXO10-00597	56.84	10/4/2011	287664.69	3837100.55	Facility Resource	Facility Resource	Utility	0	25	0	Left in Place	None	Hit over buried utility
UXO10-00598	54.82	10/4/2011	287689.24	3837085.1	Non-MPPEH Debris	Scrap	N/A	4	2	1.3	Scrap Bin	None	
UXO10-00599	54.78	10/5/2011	287713.61	3837069.7	Non-MPPEH Debris	Scrap	N/A	2	0	0.5	Scrap Bin	None	
UXO10-00600	54	10/3/2011	287716.53	3837041.71	Non-MPPEH Debris	Scrap	N/A	1	6	0.5	Scrap Bin	None	
UXO10-00601	53.6	10/5/2011	287728.96	3837049.66	TBD	TBD	Greater than 2 ft	0	25	0	Left in Place	None	
UXO10-00602	53.43	10/3/2011	287658.72	3837080.19	Facility Resource	Facility Resource	Utility	1	3	0.3	Left in Place	None	Hit over buried utility
UXO10-00603	52.95	10/4/2011	287663.74	3837095	Facility Resource	Facility Resource	Utility	0	36	0	Left in Place	None	Hit over buried utility
UXO10-00604	52.6	10/6/2011	287658.34	3837065.78	TBD	TBD	Greater than 2 ft	0	0	0	Left in Place	None	
UXO10-00605	52.43	10/3/2011	287768.12	3837081.29	Facility Resource	Facility Resource	Utility	1	10	0.5	Left in Place	None	Hit over buried utility
UXO10-00606	52.3		287679.05	3837060.62	Non-MPPEH Debris	Scrap	N/A	1	8	1	Scrap Bin	None	
UXO10-00607	52.14	10/3/2011	287672.47	3837076.08	Non-MPPEH Debris	Scrap	N/A	1	8	1	Scrap Bin	None	
UXO10-00608	52.05	10/4/2011	287731.83	3837035.44	Non-MPPEH Debris	Scrap	N/A	1	16	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00609	51.13	10/3/2011	287708.32	3837034.94	Non-MPPEH Debris	Scrap	N/A	1	5	2	Scrap Bin	None	
UXO10-00610	49.32	10/3/2011	287716.42	3837023.98	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	
UXO10-00611	48.99	10/6/2011	287760.47	3837069.52	Non-MPPEH Debris	Scrap	N/A	1	12	1	Scrap Bin	None	
UXO10-00612	48.8	10/3/2011	287704.84	3837022.84	Non-MPPEH Debris	Scrap	N/A	2	10	1.5	Scrap Bin	None	
UXO10-00613	48.77	10/4/2011	287663.87	3837086.78	Facility Resource	Facility Resource	Utility	0	25	0	Left in Place	None	Hit over buried utility
UXO10-00614	48.59	10/3/2011	287661.43	3837070.47	Facility Resource	Facility Resource	Utility	0	0	0	Left in Place	None	Hit over buried utility
UXO10-00615	47.45	10/4/2011	287664.85	3837101.72	Facility Resource	Facility Resource	Utility	0	25	0	Left in Place	None	Hit over buried utility
UXO10-00616	47.01	10/3/2011	287725.98	3837040.33	Non-MPPEH Debris	Scrap	N/A	1	16	10	Scrap Bin	None	
UXO10-00617	46.56	10/4/2011	287739.1	3837048.37	Non-MPPEH Debris	Scrap	N/A	5	8	1.5	Scrap Bin	None	
UXO10-00618	46.22	10/5/2011	287785.75	3837051.43	Non-MPPEH Debris	Scrap	N/A	1	2	0.5	Scrap Bin	None	
UXO10-00619	45.94	10/4/2011	287723.39	3837050.46	Non-MPPEH Debris	Scrap	N/A	5	6	0.5	Scrap Bin	None	
UXO10-00620	44.75	10/6/2011	287711.49	3837062.36	Non-MPPEH Debris	Scrap	N/A	6	4	0.2	Scrap Bin	None	
UXO10-00621	44.59	10/4/2011	287726.74	3837047.61	Non-MPPEH Debris	Scrap	N/A	1	1	1	Scrap Bin	None	
UXO10-00622	43.93	10/5/2011	287704.96	3837050.16	Non-MPPEH Debris	Scrap	N/A	7	18	2.5	Scrap Bin	None	
UXO10-00623	43.19	10/3/2011	287720.34	3837024.02	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00624	42.49	10/6/2011	287743.07	3837089.97	Non-MPPEH Debris	Scrap	N/A	1	8	10	Scrap Bin	None	
UXO10-00625	42.45	10/6/2011	287780.14	3837072.38	Non-MPPEH Debris	Scrap	N/A	1	14	0.75	Scrap Bin	None	
UXO10-00626	42.43	10/3/2011	287714.27	3837020.95	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00627	42.41	10/5/2011	287707.4	3837081.25	Non-MPPEH Debris	Scrap	N/A	1	2	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00628	41.91	10/6/2011	287664.93	3837086.61	Facility Resource	Facility Resource	Utility	1	0	0	Left in Place	None	Hit over buried utility
UXO10-00629	41.9	10/4/2011	287674.7	3837099.6	Facility Resource	Facility Resource	Utility	0	25	0	Left in Place	None	Hit over buried utility
UXO10-00630	41.35	10/4/2011	287680.34	3837080.28	Non-MPPEH Debris	Scrap	N/A	7	2	0.35	Scrap Bin	None	
UXO10-00631	41.27	10/6/2011	287741.01	3837085.39	Non-MPPEH Debris	Scrap	N/A	1	0	0.5	Scrap Bin	None	
UXO10-00632	40.96	10/3/2011	287659.69	3837075.68	Facility Resource	Facility Resource	Utility	1	3	0.1	Left in Place	None	Hit over buried utility
UXO10-00633	40.96	10/5/2011	287769.48	3837047.05	Non-MPPEH Debris	Scrap	N/A	5	4	0.75	Scrap Bin	None	
UXO10-00634	39.96	10/6/2011	287696.74	3837115.79	Non-MPPEH Debris	Scrap	N/A	1	3	0.5	Scrap Bin	None	
UXO10-00635	39.89	10/4/2011	287730.12	3837053.12	Non-MPPEH Debris	Scrap	N/A	3	4	4	Scrap Bin	None	
UXO10-00636	39.71	10/3/2011	287669.12	3837072.4	Non-MPPEH Debris	Scrap	N/A	1	6	0.2	Scrap Bin	None	
UXO10-00637	39.64	10/3/2011	287664.52	3837067.85	Non-MPPEH Debris	Scrap	N/A	1	5	0.2	Scrap Bin	None	
UXO10-00638	39.6	10/4/2011	287664.28	3837097.08	Facility Resource	Facility Resource	Utility	0	25	0	Left in Place	None	Hit over buried utility
UXO10-00639	39.37	10/5/2011	287711.24	3837042.07	Non-MPPEH Debris	Scrap	N/A	4	3	0.55	Scrap Bin	None	
UXO10-00640	39.14	10/3/2011	287720.84	3837038.61	Non-MPPEH Debris	Scrap	N/A	1	8	30	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00641	39.14	10/3/2011	287723.66	3837030.75	Non-MPPEH Debris	Scrap	N/A	1	12	7	Scrap Bin	None	
UXO10-00642	38.86	10/4/2011	287739.21	3837099.5	SHD	Shared Target	Shared	1	7	1	Left in Place	None	Shared w/ 657
UXO10-00643	38.84		287673.58	3837078.11	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-00644	38.74	10/3/2011	287655.83	3837062.22	Non-MPPEH Debris	Scrap	N/A	4	5	0.25	Scrap Bin	None	
UXO10-00645	38.45	10/4/2011	287722.09	3837055.94	SHD	Shared Target	Shared	1	3	0.1	Left in Place	None	Shared w/ 571

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00646	37.51	10/4/2011	287662.51	3837086.86	Facility Resource	Facility Resource	Utility	0	25	0	Left in Place	None	Hit over buried utility
UXO10-00647	37.29	10/4/2011	287677.87	3837099.25	Non-MPPEH Debris	Scrap	N/A	7	6	0.45	Scrap Bin	None	
UXO10-00648	37.24	10/4/2011	287672.37	3837060.7	Non-MPPEH Debris	Scrap	N/A	7	6	1.25	Scrap Bin	None	
UXO10-00649	36.99	10/3/2011	287654.68	3837071.2	Non-MPPEH Debris	Scrap	N/A	1	6	0.3	Scrap Bin	None	
UXO10-00650	36.6	10/5/2011	287696.53	3837070.92	Non-MPPEH Debris	Scrap	N/A	1	12	1.5	Scrap Bin	None	
UXO10-00651	36.51	10/6/2011	287769.97	3837080.85	Non-MPPEH Debris	Scrap	N/A	1	0	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00652	36.44	10/5/2011	287777.05	3837051.23	Non-MPPEH Debris	Scrap	N/A	3	2	0.75	Scrap Bin	None	
UXO10-00653	34.81	10/6/2011	287751.29	3837067.1	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00654	34.72	10/4/2011	287669.32	3837085.8	Non-MPPEH Debris	Scrap	N/A	1	12	0.25	Scrap Bin	None	
UXO10-00655	34.56	10/4/2011	287663.79	3837096.32	Facility Resource	Facility Resource	Utility	0	25	0	Left in Place	None	Hit over buried utility
UXO10-00656	33.84	10/6/2011	287741.19	3837095.32	Non-MPPEH Debris	Scrap	N/A	1	10	2	Scrap Bin	None	
UXO10-00657	33.07	10/4/2011	287739.12	3837098.37	SHD	Shared Target	Shared	1	7	1	Left in Place	None	Shared w/ 642
UXO10-00658	33.07	10/3/2011	287663.33	3837070.31	Facility Resource	Facility Resource	Utility	1	3	0.2	Left in Place	None	Hit over buried utility
UXO10-00659	32.91	10/4/2011	287673.51	3837082.57	Non-MPPEH Debris	Scrap	N/A	7	8	0.75	Scrap Bin	None	
UXO10-00660	32.83	10/4/2011	287671.75	3837103.01	Non-MPPEH Debris	Scrap	N/A	1	18	10	Scrap Bin	None	
UXO10-00661	32.68	10/4/2011	287678.54	3837062.77	Non-MPPEH Debris	Scrap	N/A	3	2	2	Scrap Bin	None	
UXO10-00662	32.53	10/4/2011	287667.97	3837112.33	TBD	TBD	Greater than 2 ft	0	25	0	Left in Place	None	
UXO10-00663	32.2	10/6/2011	287715.41	3837056.56	Non-MPPEH Debris	Scrap	N/A	1	6	5	Scrap Bin	None	
UXO10-00664	31.55	10/4/2011	287668.27	3837099.45	SHD	Shared Target	Shared	1	0	0	Left in Place	None	CConcrete shared w/ 492
UXO10-00665	31.45	10/5/2011	287694.18	3837055.13	Non-MPPEH Debris	Scrap	N/A	2	20	2	Scrap Bin	None	
UXO10-00666	31.34	10/6/2011	287750.31	3837059.75	SHD	Shared Target	Shared	0	0	0	Left in Place	None	Shared w/ 697
UXO10-00667	31.26	10/6/2011	287764.09	3837061.26	TBD	TBD	Greater than 2 ft	0	0	0	Left in Place	None	
UXO10-00668	31.26	10/4/2011	287668.9	3837105.32	SHD	Shared Target	Shared	0	25	0	Left in Place	None	Shared w/ 822
UXO10-00669	31.06	10/6/2011	287742.86	3837088.84	Non-MPPEH Debris	Scrap	N/A	3	3	0.2	Scrap Bin	None	
UXO10-00670	30.93	10/4/2011	287668.68	3837064.56	Non-MPPEH Debris	Scrap	N/A	2	6	0.3	Scrap Bin	None	
UXO10-00671	30.88	10/3/2011	287712.76	3837036.36	Non-MPPEH Debris	Scrap	N/A	1	10	0.5	Scrap Bin	None	
UXO10-00672	30.66	10/6/2011	287734.43	3837064.79	Non-MPPEH Debris	Scrap	N/A	5	6	0.5	Scrap Bin	None	
UXO10-00673	30.45	10/5/2011	287709.34	3837052.11	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00674	30.26	10/4/2011	287689.76	3837073.07	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00675	28.74	10/3/2011	287725.94	3837038.78	SHD	Shared Target	Shared	0	0	0	Left in Place	None	Shared with 616
UXO10-00676	28.49	10/5/2011	287705.61	3837046.65	Non-MPPEH Debris	Scrap	N/A	8	8	4	Scrap Bin	None	
UXO10-00677	28.48	10/6/2011	287763.32	3837080.73	Non-MPPEH Debris	Scrap	N/A	3	6	0.1	Scrap Bin	None	
UXO10-00678	28.12	10/3/2011	287662.5	3837070.4	Non-MPPEH Debris	Scrap	N/A	6	3	1.25	Scrap Bin	None	
UXO10-00679	27.88	10/5/2011	287788.07	3837069.38	Non-MPPEH Debris	Scrap	N/A	5	3	0.25	Scrap Bin	None	
UXO10-00680	27.83	10/5/2011	287732.02	3837089.82	Non-MPPEH Debris	Scrap	N/A	4	10	1.3	Scrap Bin	None	
UXO10-00681	27.28	10/4/2011	287727.58	3837069.69	Non-MPPEH Debris	Scrap	N/A	1	1	0.75	Scrap Bin	None	
UXO10-00682	27.19	10/6/2011	287721.42	3837025.3	TBD	TBD	Greater than 2 ft	0	0	0	Left in Place	None	
UXO10-00683	27.15	10/3/2011	287719.85	3837038.61	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-00684	27.06	10/5/2011	287695.5	3837054.42	Non-MPPEH Debris	Scrap	N/A	2	1	0.25	Scrap Bin	None	
UXO10-00685	26.94	10/5/2011	287803.42	3837100.13	Non-MPPEH Debris	Scrap	N/A	5	12	1.75	Scrap Bin	None	
UXO10-00686	26.65	10/6/2011	287657.7	3837080.43	Non-MPPEH Debris	Scrap	N/A	1	2	1	Scrap Bin	None	
UXO10-00687	26.35	10/6/2011	287727.4	3837062.46	Non-MPPEH Debris	Scrap	N/A	4	3	0.25	Scrap Bin	None	
UXO10-00688	26.29	10/3/2011	287660.43	3837067.89	Facility Resource	Facility Resource	Utility	1	1	3	Left in Place	None	Hit over buried utility
UXO10-00689	26.26	10/4/2011	287654.42	3837074.23	Non-MPPEH Debris	Scrap	N/A	12	8	0.25	Scrap Bin	None	
UXO10-00690	26.1	10/3/2011	287738.83	3837051.19	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00691	25.98	10/3/2011	287658.42	3837067.8	Non-MPPEH Debris	Scrap	N/A	3	2	0.2	Scrap Bin	None	
UXO10-00692	25.97	10/4/2011	287671.84	3837078.81	Non-MPPEH Debris	Scrap	N/A	6	2	0.2	Scrap Bin	None	
UXO10-00693	25.96	10/5/2011	287727.64	3837055.14	Non-MPPEH Debris	Scrap	N/A	5	6	1.25	Scrap Bin	None	
UXO10-00694	25.88	10/5/2011	287795.26	3837064.13	Non-MPPEH Debris	Scrap	N/A	1	5	0.2	Scrap Bin	None	
UXO10-00695	25.73	10/5/2011	287794.4	3837066.25	Non-MPPEH Debris	Scrap	N/A	4	5	1	Scrap Bin	None	
UXO10-00696	25.71	10/6/2011	287719.02	3837026.15	Non-MPPEH Debris	Scrap	N/A	1	0	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00697	25.58	10/6/2011	287749.06	3837060.28	Non-MPPEH Debris	Scrap	N/A	5	6	0.2	Scrap Bin	None	
UXO10-00698	25.4	10/5/2011	287714.18	3837081.07	Non-MPPEH Debris	Scrap	N/A	1	4	0.5	Scrap Bin	None	
UXO10-00699	25.4	10/3/2011	287657.02	3837080.98	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00700	25	10/6/2011	287747.7	3837074.39	Non-MPPEH Debris	Scrap	N/A	8	5	0.7	Scrap Bin	None	
UXO10-00701	24.92	10/3/2011	287712.71	3837031.79	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	
UXO10-00702	24.91		287766.09	3837051.49	Non-MPPEH Debris	Scrap	N/A	1	4	3	Scrap Bin	None	
UXO10-00703	24.68	10/4/2011	287676.73	3837063.09	Non-MPPEH Debris	Scrap	N/A	6	4	2.25	Scrap Bin	None	
UXO10-00704	24.52	10/6/2011	287755.79	3837070.31	Non-MPPEH Debris	Scrap	N/A	1	6	0.1	Scrap Bin	None	
UXO10-00705	24.47	10/4/2011	287666.23	3837083.34	Non-MPPEH Debris	Scrap	N/A	3	0	0.3	Scrap Bin	None	
UXO10-00706	24.47	10/6/2011	287703.18	3837114.42	Non-MPPEH Debris	Scrap	N/A	3	3	3	Scrap Bin	None	
UXO10-00707	24.46	10/3/2011	287660.52	3837065.64	Facility Resource	Facility Resource	Utility	0	0	0	Left in Place	None	Hit over buried utility
UXO10-00708	24.26	10/5/2011	287781.18	3837062.9	Non-MPPEH Debris	Scrap	N/A	18	6	35	Scrap Bin	None	
UXO10-00709	24.21	10/5/2011	287699.5	3837076.19	Non-MPPEH Debris	Scrap	N/A	2	4	0.25	Scrap Bin	None	
UXO10-00710	23.96	10/3/2011	287727.7	3837044.28	Non-MPPEH Debris	Scrap	N/A	1	6	0.5	Scrap Bin	None	
UXO10-00711	23.87	10/5/2011	287775.05	3837061.72	Non-MPPEH Debris	Scrap	N/A	1	6	5	Scrap Bin	None	
UXO10-00712	23.77	10/4/2011	287671.97	3837072.23	Non-MPPEH Debris	Scrap	N/A	2	2	1	Scrap Bin	None	
UXO10-00713	23.65	10/4/2011	287674.29	3837082.41	Non-MPPEH Debris	Scrap	N/A	9	18	0.5	Scrap Bin	None	
UXO10-00714	23.55	10/3/2011	287657.65	3837056.28	Non-MPPEH Debris	Scrap	N/A	2	4	4	Scrap Bin	None	
UXO10-00715	23.18	10/6/2011	287750.82	3837061.01	Non-MPPEH Debris	Scrap	N/A	3	10	0.25	Scrap Bin	None	
UXO10-00716	23.05	10/5/2011	287761.85	3837050.49	Non-MPPEH Debris	Scrap	N/A	7	6	0.75	Scrap Bin	None	
UXO10-00717	22.98	10/5/2011	287692.29	3837077.75	Non-MPPEH Debris	Scrap	N/A	2	6	0.5	Scrap Bin	None	
UXO10-00718	22.66	10/3/2011	287729.23	3837038.7	Non-MPPEH Debris	Scrap	N/A	1	4	0.5	Scrap Bin	None	
UXO10-00719	22.62	10/5/2011	287810.6	3837058.84	Non-MPPEH Debris	Scrap	N/A	10	4	0.8	Scrap Bin	None	
UXO10-00720	22.57	10/5/2011	287705.13	3837054.43	Non-MPPEH Debris	Scrap	N/A	1	20	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00721	22.45	10/4/2011	287673.98	3837072.13	Non-MPPEH Debris	Scrap	N/A	9	1	2	Scrap Bin	None	
UXO10-00722	22.25	10/5/2011	287700.89	3837051.02	Non-MPPEH Debris	Scrap	N/A	3	3	0.2	Scrap Bin	None	
UXO10-00723	22.24	10/3/2011	287659.12	3837070.88	Facility Resource	Facility Resource	Utility	0	0	0	Left in Place	None	Hit over buried utility
UXO10-00724	22.24	10/5/2011	287794.79	3837055.38	Non-MPPEH Debris	Scrap	N/A	2	1	0.1	Scrap Bin	None	
UXO10-00725	22.23	10/5/2011	287770.35	3837102.86	Non-MPPEH Debris	Scrap	N/A	3	6	0.5	Scrap Bin	None	
UXO10-00726	22.06	10/6/2011	287740.5	3837075.72	Non-MPPEH Debris	Scrap	N/A	1	1	0.5	Scrap Bin	None	
UXO10-00727	21.89	10/4/2011	287753.3	3837045.85	Non-MPPEH Debris	Scrap	N/A	1	10	5	Scrap Bin	None	
UXO10-00728	21.76	10/4/2011	287675.87	3837073.79	Non-MPPEH Debris	Scrap	N/A	1	2	1	Scrap Bin	None	
UXO10-00729	21.7	10/5/2011	287773.01	3837057.72	Non-MPPEH Debris	Scrap	N/A	11	8	0.5	Scrap Bin	None	
UXO10-00730	21.56	10/4/2011	287686.93	3837084.32	Non-MPPEH Debris	Scrap	N/A	3	4	0.5	Scrap Bin	None	
UXO10-00731	21.54	10/4/2011	287754.97	3837048.22	Non-MPPEH Debris	Scrap	N/A	1	8	3	Scrap Bin	None	
UXO10-00732	21.52	10/5/2011	287683.78	3837071.48	Non-MPPEH Debris	Scrap	N/A	12	2	0.5	Scrap Bin	None	
UXO10-00733	21.49	10/3/2011	287720.06	3837025.8	Non-MPPEH Debris	Scrap	N/A	1	6	0.6	Scrap Bin	None	
UXO10-00734	21.27	10/3/2011	287667.48	3837079.69	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	Hits next to power utilities
UXO10-00735	21.23	10/3/2011	287667.97	3837072.63	Non-MPPEH Debris	Scrap	N/A	3	4	0.3	Scrap Bin	None	
UXO10-00736	20.97	10/6/2011	287759.35	3837058.88	Non-MPPEH Debris	Scrap	N/A	1	6	0.1	Scrap Bin	None	
UXO10-00737	20.91	10/4/2011	287684.65	3837085.04	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00738	20.9	10/5/2011	287779.05	3837061.13	Non-MPPEH Debris	Scrap	N/A	1	3	10	Scrap Bin	None	
UXO10-00739	20.87	10/6/2011	287747.32	3837060.91	Non-MPPEH Debris	Scrap	N/A	2	5	0.4	Scrap Bin	None	
UXO10-00740	20.49	10/3/2011	287656.08	3837056.44	Non-MPPEH Debris	Scrap	N/A	5	6		Scrap Bin	None	
UXO10-00741	20.41	10/3/2011	287659.28	3837059.98	Facility Resource	Facility Resource	Utility	0	0	0	Left in Place	None	Hit over buried utility
UXO10-00742	20.36	10/5/2011	287706.65	3837040.49	Non-MPPEH Debris	Scrap	N/A	2	4	0.5	Scrap Bin	None	
UXO10-00743	20.13	10/5/2011	287709.67	3837049.53	Non-MPPEH Debris	Scrap	N/A	2	18	0.25	Left in Place	None	Trash pit left in place on authority of UXOQCS
UXO10-00744	19.9	10/5/2011	287699.34	3837051.47	Non-MPPEH Debris	Scrap	N/A	3	8	1.25	Scrap Bin	None	
UXO10-00745	19.6	10/3/2011	287719.4	3837044.75	Non-MPPEH Debris	Scrap	N/A	1	8	1	Scrap Bin	None	
UXO10-00746	19.53	10/4/2011	287676.96	3837066.94	Non-MPPEH Debris	Scrap	N/A	1	5	0.25	Scrap Bin	None	
UXO10-00747	19.47	10/6/2011	287748.4	3837070.94	Non-MPPEH Debris	Scrap	N/A	1	6	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00748	19.35	10/3/2011	287727.64	3837038.79	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00749	19.3	10/3/2011	287707.7	3837025.02	Non-MPPEH Debris	Scrap	N/A	1	6	1.5	Scrap Bin	None	
UXO10-00750	19.16	10/3/2011	287722.17	3837025.93	SHD	Shared Target	Shared	0	25	0	Left in Place	None	Shared w/882
UXO10-00751	19.05	10/5/2011	287781.17	3837072.22	SHD	Shared Target	Shared	0	0	0	Left in Place	None	Shared w/ 625
UXO10-00752	18.83	10/3/2011	287664.67	3837070.06	Non-MPPEH Debris	Scrap	N/A	4	3	0.2	Scrap Bin	None	
UXO10-00753	18.74	10/4/2011	287667.26	3837083.43	Non-MPPEH Debris	Scrap	N/A	5	6	0.5	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00754	18.72	10/3/2011	287659.19	3837056.29	Facility Resource	Facility Resource	Utility	0	0	0	Left in Place	None	Hit over buried utility
UXO10-00755	18.72	10/6/2011	287743.73	3837096.48	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00756	18.45	10/3/2011	287719.22	3837053.99	Non-MPPEH Debris	Scrap	N/A	1	8	0.25	Scrap Bin	None	
UXO10-00757	18.43	10/4/2011	287665.46	3837113.28	Non-MPPEH Debris	Scrap	N/A	2	4	0.3	Scrap Bin	None	
UXO10-00758	18.29	10/4/2011	287740.21	3837097.95	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	
UXO10-00759	18.26	10/4/2011	287671.68	3837112	Non-MPPEH Debris	Scrap	N/A	1	1	2	Scrap Bin	None	
UXO10-00760	18.24	10/3/2011	287659.71	3837062.05	Facility Resource	Facility Resource	Utility	1	3	0.1	Left in Place	None	Hit over buried utility
UXO10-00761	18.23	10/6/2011	287734.37	3837069.77	Non-MPPEH Debris	Scrap	N/A	2	6	1	Scrap Bin	None	
UXO10-00762	18.11	10/3/2011	287660.13	3837056.29	Facility Resource	Facility Resource	Utility	2	3	0.25	Left in Place	None	Hit over buried utility
UXO10-00763	17.96	10/5/2011	287782.89	3837103.13	Non-MPPEH Debris	Scrap	N/A	5	7	0.5	Scrap Bin	None	
UXO10-00764	17.96		287674.6	3837077.67	Non-MPPEH Debris	Scrap	N/A	1	0	0.25	Scrap Bin	None	
UXO10-00765	17.95	10/5/2011	287717.74	3837069.05	Non-MPPEH Debris	Scrap	N/A	2	1	0.2	Scrap Bin	None	
UXO10-00766	17.81	10/4/2011	287666.91	3837112.42	Non-MPPEH Debris	Scrap	N/A	2	4	2	Scrap Bin	None	
UXO10-00767	17.66	10/6/2011	287712.7	3837060.19	Non-MPPEH Debris	Scrap	N/A	6	6	0.3	Scrap Bin	None	
UXO10-00768	17.64	10/3/2011	287660.51	3837060.06	Facility Resource	Facility Resource	Utility	1	6	0.1	Left in Place	None	Hit over buried utility
UXO10-00769	17.63	10/3/2011	287662.58	3837061.84	Non-MPPEH Debris	Scrap	N/A	2	4	0.2	Scrap Bin	None	
UXO10-00770	17.56	10/6/2011	287722.07	3837064.7	Non-MPPEH Debris	Scrap	N/A	1	12	2	Scrap Bin	None	
UXO10-00771	17.52	10/5/2011	287790.13	3837073.34	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00772	17.46	10/6/2011	287733.85	3837060.75	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00773	17.37	10/4/2011	287659.53	3837087.21	Non-MPPEH Debris	Scrap	N/A	1	6	0.2	Scrap Bin	None	
UXO10-00774	17.28	10/5/2011	287780.75	3837060.74	SHD	Shared Target	Shared	0	0	0	Left in Place	None	Shared w/708
UXO10-00775	17.17	10/3/2011	287710.55	3837036.5	Non-MPPEH Debris	Scrap	N/A	1	6	3	Scrap Bin	None	
UXO10-00776	17.12	10/5/2011	287716.59	3837081.37	Non-MPPEH Debris	Scrap	N/A	1	6	0.5	Scrap Bin	None	
UXO10-00777	17.12	10/4/2011	287688.33	3837059.61	Non-MPPEH Debris	Scrap	N/A	1	18	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00778	16.97	10/4/2011	287736.62	3837045.83	Non-MPPEH Debris	Scrap	N/A	1	7	0.25	Scrap Bin	None	
UXO10-00779	16.96	10/5/2011	287756.13	3837052.92	Non-MPPEH Debris	Scrap	N/A	5	13	0.5	Scrap Bin	None	
UXO10-00780	16.92	10/3/2011	287666.89	3837072.81	Non-MPPEH Debris	Scrap	N/A	4	6	0.2	Scrap Bin	None	
UXO10-00781	16.89	10/3/2011	287661.09	3837061.92	Facility Resource	Facility Resource	Utility	1	3	0.2	Left in Place	None	Hit over buried utility
UXO10-00782	16.75	10/4/2011	287671.28	3837061.4	Non-MPPEH Debris	Scrap	N/A	3	2	0.2	Scrap Bin	None	
UXO10-00783	16.61	10/5/2011	287711.79	3837043.44	Non-MPPEH Debris	Scrap	N/A	2	4	0.2	Scrap Bin	None	
UXO10-00784	16.58	10/4/2011	287681.11	3837079.93	SHD	Shared Target	Shared	0	0	0	Left in Place	None	Shared w/ 630
UXO10-00785	16.58	10/5/2011	287783.25	3837100.37	No Contact	No Contact	N/A	0	0	0	Left in Place	None	
UXO10-00786	16.46	10/5/2011	287767.98	3837058.77	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00787	16.44	10/4/2011	287667.78	3837061.4	Non-MPPEH Debris	Scrap	N/A	2	6	0.2	Scrap Bin	None	
UXO10-00788	16.3	10/6/2011	287741.13	3837103.32	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00789	16.22	10/4/2011	287694.66	3837104.01	Non-MPPEH Debris	Scrap	N/A	3	5	0.75	Scrap Bin	None	
UXO10-00790	16.21	10/4/2011	287673.72	3837057.53	Non-MPPEH Debris	Scrap	N/A	2	5	0.2	Scrap Bin	None	
UXO10-00791	16.18	10/5/2011	287732.59	3837058.93	Non-MPPEH Debris	Scrap	N/A	8	2	0.75	Scrap Bin	None	
UXO10-00792	16.16	10/6/2011	287735.58	3837069.57	Non-MPPEH Debris	Scrap	N/A	2	10	5	Scrap Bin	None	
UXO10-00793	16.02	10/4/2011	287725.18	3837047.79	Non-MPPEH Debris	Scrap	N/A	20	5	5	Scrap Bin	None	
UXO10-00794	15.91	10/5/2011	287697.97	3837053.55	Non-MPPEH Debris	Scrap	N/A	2	5	0.25	Scrap Bin	None	
UXO10-00795	15.88	10/4/2011	287724.07	3837064.71	Non-MPPEH Debris	Scrap	N/A	1	6	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00796	15.83	10/4/2011	287722.07	3837062.38	Non-MPPEH Debris	Scrap	N/A	1	6	0.25	Scrap Bin	None	
UXO10-00797	15.77	10/3/2011	287656.76	3837059.97	Non-MPPEH Debris	Scrap	N/A	10	6	0.2	Scrap Bin	None	
UXO10-00798	15.71	10/6/2011	287744.9	3837061.95	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00799	15.57	10/4/2011	287677.78	3837089.24	Non-MPPEH Debris	Scrap	N/A	3	6	0.35	Scrap Bin	None	
UXO10-00800	15.49	10/6/2011	287719.22	3837064.61	Non-MPPEH Debris	Scrap	N/A	10	2	0.2	Scrap Bin	None	
UXO10-00801	15.48	10/3/2011	287656.56	3837081.67	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00802	15.45	10/5/2011	287788.51	3837099.44	Non-MPPEH Debris	Scrap	N/A	3	2	0.2	Scrap Bin	None	
UXO10-00803	15.43	10/3/2011	287708.16	3837029.28	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00804	15.43	10/6/2011	287742.34	3837062.95	Non-MPPEH Debris	Scrap	N/A	1	6	0.2	Scrap Bin	None	
UXO10-00805	15.31	10/4/2011	287676.29	3837071.77	Non-MPPEH Debris	Scrap	N/A	4	12	0.25	Scrap Bin	None	
UXO10-00806	15.28	10/4/2011	287670.38	3837093.94	Non-MPPEH Debris	Scrap	N/A	3	8	0.2	Scrap Bin	None	
UXO10-00807	15.17	10/3/2011	287708.78	3837031.84	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00808	15.03	10/4/2011	287682.38	3837058.9	Non-MPPEH Debris	Scrap	N/A	12	10	0.2	Scrap Bin	None	
UXO10-00809	14.91	10/5/2011	287709.21	3837055.16	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00810	14.91	10/3/2011	287723.27	3837026.12	TBD	TBD	Greater than 2 ft	1	25	0	Left in Place	None	
UXO10-00811	14.78	10/5/2011	287712.11	3837049.17	Non-MPPEH Debris	Scrap	N/A	1	1	0.15	Scrap Bin	None	
UXO10-00812	14.73	10/6/2011	287740.23	3837072.59	Non-MPPEH Debris	Scrap	N/A	4	4	0.25	Scrap Bin	None	
UXO10-00813	14.53	10/3/2011	287661.3	3837060.14	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00814	14.4	10/5/2011	287729.47	3837084.78	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00815	14.14	10/4/2011	287669.19	3837099.43	SHD	Shared Target	Shared	1	0	0	Left in Place	None	Shared w/ 492
UXO10-00816	14.07	10/6/2011	287763.54	3837095.96	SHD	Shared Target	Shared	0	0	0	Left in Place	None	Shared w/442
UXO10-00817	14.03	10/3/2011	287718.67	3837031.45	Non-MPPEH Debris	Scrap	N/A	1	7	0.1	Scrap Bin	None	
UXO10-00818	13.95	10/6/2011	287688.67	3837119.33	Non-MPPEH Debris	Scrap	N/A	1	5	0.3	Scrap Bin	None	
UXO10-00819	13.95	10/3/2011	287658.46	3837059.96	Facility Resource	Facility Resource	Utility	0	0	0	Left in Place	None	Hit over buried utility
UXO10-00820	13.86	10/6/2011	287734.94	3837077.23	Non-MPPEH Debris	Scrap	N/A	2	4	1.2	Scrap Bin	None	
UXO10-00821	13.81	10/5/2011	287701.57	3837061.28	Non-MPPEH Debris	Scrap	N/A	2	6	0.5	Scrap Bin	None	
UXO10-00822	13.77	10/4/2011	287669.91	3837105.19	TBD	TBD	Greater than 2 ft	1	25	0	Left in Place	None	
UXO10-00823	13.75	10/5/2011	287706.59	3837041.44	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00824	13.73	10/3/2011	287669.13	3837069.51	TBD	TBD	Greater than 2 ft	0	25	0	Left in Place	None	
UXO10-00825	13.59	10/6/2011	287729.8	3837059.08	Non-MPPEH Debris	Scrap	N/A	2	3	0.2	Scrap Bin	None	
UXO10-00826	13.49	10/3/2011	287707.84	3837035.89	Non-MPPEH Debris	Scrap	N/A	1	3	0.5	Scrap Bin	None	
UXO10-00827	13.46	10/5/2011	287753.83	3837052.65	Non-MPPEH Debris	Scrap	N/A	4	2	0.25	Scrap Bin	None	
UXO10-00828	13.43	10/6/2011	287684.13	3837117.61	Non-MPPEH Debris	Scrap	N/A	1	1	0.2	Scrap Bin	None	
UXO10-00829	13.39	10/5/2011	287706.51	3837091.28	Non-MPPEH Debris	Scrap	N/A	2	3	0.2	Scrap Bin	None	
UXO10-00830	13.36	10/6/2011	287672.76	3837116.43	Non-MPPEH Debris	Scrap	N/A	3	2	0.2	Scrap Bin	None	
UXO10-00831	13.21	10/5/2011	287697.15	3837054.23	Non-MPPEH Debris	Scrap	N/A	1	18	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00832	13.17	10/5/2011	287778.89	3837066.38	Non-MPPEH Debris	Scrap	N/A	1	2	5	Scrap Bin	None	
UXO10-00833	13.16	10/4/2011	287726.12	3837053.65	Non-MPPEH Debris	Scrap	N/A	1	3	0.5	Scrap Bin	None	
UXO10-00834	13.1	10/6/2011	287741.14	3837072.41	Non-MPPEH Debris	Scrap	N/A	1	20	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-00835	13.04	10/6/2011	287716.92	3837056.4	Non-MPPEH Debris	Scrap	N/A	4	6	0.3	Scrap Bin	None	
UXO10-00836	12.94	10/3/2011	287675.97	3837111.37	Non-MPPEH Debris	Scrap	N/A	1	6	0.1	Scrap Bin	None	
UXO10-00837	12.93	10/6/2011	287703.51	3837022.41	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-00838	12.93	10/4/2011	287723.17	3837064.62	Non-MPPEH Debris	Scrap	N/A	1	12	0.25	Scrap Bin	None	
UXO10-00839	12.82	10/3/2011	287718.03	3837051.31	Non-MPPEH Debris	Scrap	N/A	1	4	4	Scrap Bin	None	
UXO10-00840	12.8	10/5/2011	287753.24	3837051.69	Non-MPPEH Debris	Scrap	N/A	1	20	2	Scrap Bin	None	
UXO10-00841	12.79	10/3/2011	287657.16	3837067.7	Non-MPPEH Debris	Scrap	N/A	2	0	0.2	Scrap Bin	None	
UXO10-00842	12.78	10/5/2011	287772.41	3837074.66	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00843	12.77	10/6/2011	287754.03	3837076.57	Non-MPPEH Debris	Scrap	N/A	5	8	0.5	Scrap Bin	None	
UXO10-00844	12.73	10/5/2011	287779.55	3837051.12	Non-MPPEH Debris	Scrap	N/A	4	2	0.2	Scrap Bin	None	
UXO10-00845	12.6	10/6/2011	287660.1	3837070.76	Facility Resource	Facility Resource	Utility	1	0	0	Left in Place	None	Utility
UXO10-00846	12.56	10/6/2011	287657.69	3837059.96	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-00847	12.56	10/3/2011	287772.86	3837079.9	Non-MPPEH Debris	Scrap	N/A	3	8	0.2	Scrap Bin	None	
UXO10-00848	12.51	10/6/2011	287684.68	3837060.03	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00849	12.45	10/5/2011	287760	3837052.93	Non-MPPEH Debris	Scrap	N/A	6	4	0.3	Scrap Bin	None	
UXO10-00850	12.41	10/5/2011	287707.88	3837042.29	Non-MPPEH Debris	Scrap	N/A	12	6	1.5	Scrap Bin	None	
UXO10-00851	12.4	10/4/2011	287733.97	3837052.32	Non-MPPEH Debris	Scrap	N/A	2	5	0.75	Scrap Bin	None	
UXO10-00852	12.23	10/3/2011	287719.5	3837031.37	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00853	12.13	10/5/2011	287786.48	3837056.67	Non-MPPEH Debris	Scrap	N/A	14	2	2	Scrap Bin	None	
UXO10-00854	12.06	10/6/2011	287679.02	3837120.84	Non-MPPEH Debris	Scrap	N/A	2	2	0.3	Scrap Bin	None	
UXO10-00855	12.05	10/3/2011	287723.42	3837040.77	Non-MPPEH Debris	Scrap	N/A	1	4	0.75	Scrap Bin	None	
UXO10-00856	11.96	10/6/2011	287673.08	3837118.96	Non-MPPEH Debris	Scrap	N/A	2	4	0.1	Scrap Bin	None	
UXO10-00857	11.94	10/3/2011	287708.7	3837025.2	Non-MPPEH Debris	Scrap	N/A	1	5	0.1	Scrap Bin	None	
UXO10-00858	11.9	10/3/2011	287658.8	3837062.1	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00859	11.64	10/5/2011	287768.12	3837105.9	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00860	11.63	10/6/2011	287682.26	3837117.91	Non-MPPEH Debris	Scrap	N/A	1	12	0.2	Scrap Bin	None	
UXO10-00861	11.63	10/6/2011	287716.98	3837112.36	Non-MPPEH Debris	Scrap	N/A	1	0	1	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00862	11.48	10/3/2011	287708.6	3837038.65	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	
UXO10-00863	11.47	10/5/2011	287801.22	3837100.41	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00864	11.32	10/6/2011	287691.26	3837116.77	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00865	11.28	10/3/2011	287705.32	3837026.79	Non-MPPEH Debris	Scrap	N/A	1	8	0.1	Scrap Bin	None	
UXO10-00866	11.28	10/5/2011	287789.42	3837102.2	Non-MPPEH Debris	Scrap	N/A	8	1	0.3	Scrap Bin	None	
UXO10-00867	11.19	10/4/2011	287665.76	3837057.15	Non-MPPEH Debris	Scrap	N/A	2	4	0.2	Scrap Bin	None	
UXO10-00868	11.15	10/5/2011	287782.56	3837054.19	Non-MPPEH Debris	Scrap	N/A	2	12	1	Scrap Bin	None	
UXO10-00869	11.08	10/5/2011	287783.17	3837067.91	Non-MPPEH Debris	Scrap	N/A	1	6	0.25	Scrap Bin	None	
UXO10-00870	11.07	10/6/2011	287762.09	3837069.19	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-00871	11.03	10/3/2011	287726.62	3837044.27	Non-MPPEH Debris	Scrap	N/A	1	18	5	Scrap Bin	None	
UXO10-00872	10.95	10/6/2011	287740.37	3837110.47	Facility Resource	Facility Resource	Utility	1	0	0	Left in Place	None	Hit over buried utility
UXO10-00873	10.92	10/3/2011	287657.76	3837083.94	Non-MPPEH Debris	Scrap	N/A	1	5	0.2	Scrap Bin	None	
UXO10-00874	10.81	10/6/2011	287719.57	3837062.28	Non-MPPEH Debris	Scrap	N/A	5	3	0.2	Scrap Bin	None	
UXO10-00875	10.81	10/6/2011	287750.34	3837095.26	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00876	10.73	10/5/2011	287760.78	3837050.65	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00877	10.72	10/5/2011	287698.94	3837054	Non-MPPEH Debris	Scrap	N/A	2	1	4	Scrap Bin	None	
UXO10-00878	10.69	10/5/2011	287781.09	3837092.56	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00879	10.57	10/4/2011	287672.46	3837068.9	Non-MPPEH Debris	Scrap	N/A	3	7	0.2	Scrap Bin	None	
UXO10-00880	10.52	10/5/2011	287698.75	3837053.22	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00881	10.51	10/6/2011	287722.02	3837113.74	Non-MPPEH Debris	Scrap	N/A	5	2	0.35	Scrap Bin	None	
UXO10-00882	10.51	10/3/2011	287704.56	3837089.29	TBD	TBD	Greater than 2 ft	1	25	0	Left in Place	None	
UXO10-00883	10.42	10/6/2011	287765.62	3837093.79	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00884	10.42	10/6/2011	287684.97	3837119.99	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00885	10.4	10/5/2011	287695.39	3837074.4	Non-MPPEH Debris	Scrap	N/A	4	7	0.75	Scrap Bin	None	
UXO10-00886	10.35	10/3/2011	287721.4	3837044.52	Non-MPPEH Debris	Scrap	N/A	1	10	1	Scrap Bin	None	
UXO10-00887	10.27	10/3/2011	287729.37	3837044.73	Non-MPPEH Debris	Scrap	N/A	1	12	0.5	Scrap Bin	None	
UXO10-00888	10.24	10/3/2011	287661.26	3837083.67	Non-MPPEH Debris	Scrap	N/A	1	12	0.5	Scrap Bin	None	
UXO10-00889	10.22	10/5/2011	287663.46	3837061.78	TBD	TBD	Greater than 2 ft	0	25	0	Left in Place	None	
UXO10-00890	10.06	10/6/2011	287713.88	3837060.09	Non-MPPEH Debris	Scrap	N/A	4	8	0.3	Scrap Bin	None	
UXO10-00891	10.04	10/4/2011	287655.08	3837073.36	Non-MPPEH Debris	Scrap	N/A	1	1	0.2	Scrap Bin	None	
UXO10-00892	9.98	10/6/2011	287791.12	3837073.37	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00893	9.93	10/3/2011	287724.83	3837033.25	Non-MPPEH Debris	Scrap	N/A	1	8	0.75	Scrap Bin	None	
UXO10-00894	9.78	10/4/2011	287670.76	3837099.38	SHD	Shared Target	Shared	1	3	0.15	Left in Place	None	Also concrete left in place shared w/ 492
UXO10-00895	9.67	10/5/2011	287694.13	3837077.01	Non-MPPEH Debris	Scrap	N/A	2	4	0.25	Scrap Bin	None	
UXO10-00896	9.67	10/5/2011	287770.68	3837054.36	Non-MPPEH Debris	Scrap	N/A	1	10	10	Scrap Bin	None	
UXO10-00897	9.66	10/6/2011	287775.07	3837077.36	Non-MPPEH Debris	Scrap	N/A	1	3	0.75	Scrap Bin	None	
UXO10-00898	9.63	10/6/2011	287780.31	3837103.55	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00899	9.61	10/6/2011	287670.31	3837112.17	Non-MPPEH Debris	Scrap	N/A	1	24		Scrap Bin	None	
UXO10-00900	9.57	10/6/2011	287757.68	3837094.29	Non-MPPEH Debris	Scrap	N/A	1	4	1.5	Scrap Bin	None	
UXO10-00901	9.57	10/5/2011	287715.01	3837087.16	No Contact	No Contact	N/A	0	0	0	Left in Place	None	
UXO10-00902	9.5	10/6/2011	287736.7	3837064.97	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-00903	9.45	10/6/2011	287744.56	3837102.78	Facility Resource	Facility Resource	Utility	1	24		Left in Place	None	
UXO10-00904	9.43	10/5/2011	287795.78	3837096.09	Non-MPPEH Debris	Scrap	N/A	6	10	0.25	Scrap Bin	None	
UXO10-00905	9.39	10/3/2011	287717.85	3837038.66	Non-MPPEH Debris	Scrap	N/A	1	1	1	Scrap Bin	None	
UXO10-00906	9.36	10/5/2011	287766.65	3837046.65	Non-MPPEH Debris	Scrap	N/A	1	6	0.5	Scrap Bin	None	
UXO10-00907	9.29	10/4/2011	287742.15	3837041.15	Non-MPPEH Debris	Scrap	N/A	1	7	0.1	Scrap Bin	None	
UXO10-00908	9.2	10/6/2011	287736.48	3837069.41	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00909	9.17	10/3/2011	287719.56	3837036.4	Non-MPPEH Debris	Scrap	N/A	1	8	30	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-00910	9.15	10/5/2011	287713.77	3837087.36	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00911	9.13	10/3/2011	287723.14	3837053.93	Non-MPPEH Debris	Scrap	N/A	1	8	0.5	Scrap Bin	None	
UXO10-00912	9.05	10/4/2011	287660.87	3837090.46	No Contact	No Contact	N/A	0	0	0	Left in Place	None	
UXO10-00913	9.02	10/6/2011	287746.42	3837062.01	Non-MPPEH Debris	Scrap	N/A	2	6	0.2	Scrap Bin	None	
UXO10-00914	8.86	10/4/2011	287756.73	3837040.03	Non-MPPEH Debris	Scrap	N/A	1	10	0.25	Scrap Bin	None	
UXO10-00915	8.84	10/3/2011	287654.66	3837065.79	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00916	8.81	10/5/2011	287689.08	3837057.8	Non-MPPEH Debris	Scrap	N/A	1	5	0.25	Scrap Bin	None	
UXO10-00917	8.8	10/4/2011	287656.09	3837073.19	Non-MPPEH Debris	Scrap	N/A	2	2	0.1	Scrap Bin	None	
UXO10-00918	8.78	10/3/2011	287667.34	3837069.79	Non-MPPEH Debris	Scrap	N/A	3	9	0.3	Scrap Bin	None	
UXO10-00919	8.72	10/3/2011	287712.36	3837087.4	Non-MPPEH Debris	Scrap	N/A	6	3	0.2	Scrap Bin	None	
UXO10-00920	8.62	10/4/2011	287687.25	3837107.45	Non-MPPEH Debris	Scrap	N/A	2	3	0.2	Scrap Bin	None	
UXO10-00921	8.61	10/5/2011	287735.97	3837101.84	TBD	TBD	Greater than 2 ft	0	0	0	Left in Place	None	
UXO10-00922	8.6	10/5/2011	287708.67	3837048.78	Non-MPPEH Debris	Scrap	N/A	6	10	0.2	Scrap Bin	None	
UXO10-00923	8.59	10/3/2011	287724	3837038.67	Non-MPPEH Debris	Scrap	N/A	1	4	1	Scrap Bin	None	
UXO10-00924	8.59	10/5/2011	287708.16	3837091.45	Non-MPPEH Debris	Scrap	N/A	3	5	0.25	Scrap Bin	None	
UXO10-00925	8.57	10/4/2011	287662.21	3837091.09	Facility Resource	Facility Resource	Utility	0	25	0	Left in Place	None	Hit over buried utility
UXO10-00926	8.54	10/3/2011	287669.22	3837067.44	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-00927	8.53	10/6/2011	287774.79	3837092.7	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00928	8.52	10/6/2011	287795.07	3837095.18	Non-MPPEH Debris	Scrap	N/A	1	6	0.1	Scrap Bin	None	
UXO10-00929	8.51	10/4/2011	287677.6	3837093.01	Non-MPPEH Debris	Scrap	N/A	6	8	0.3	Scrap Bin	None	
UXO10-00930	8.49	10/5/2011	287710.79	3837087.37	No Contact	No Contact	N/A	0	0	0	Left in Place	None	
UXO10-00931	8.42	10/6/2011	287732.96	3837108.82	Non-MPPEH Debris	Scrap	N/A	2	3	0.1	Scrap Bin	None	
UXO10-00932	8.39	10/4/2011	287683.41	3837089.99	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00933	8.36	10/5/2011	287774.44	3837051.16	Non-MPPEH Debris	Scrap	N/A	1	8	5	Scrap Bin	None	
UXO10-00934	8.34	10/3/2011	287653.59	3837060	Non-MPPEH Debris	Scrap	N/A	3	2	0.2	Scrap Bin	None	
UXO10-00935	8.3	10/5/2011	287691.33	3837059.23	Non-MPPEH Debris	Scrap	N/A	2	9	0.2	Scrap Bin	None	
UXO10-00936	8.26	10/5/2011	287796.54	3837062.59	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00937	8.11	10/3/2011	287657.02	3837073.11	Facility Resource	Facility Resource	Utility	3	2	0.1	Left in Place	None	Over buried utilities
UXO10-00938	8.1	10/5/2011	287706.61	3837073.67	Non-MPPEH Debris	Scrap	N/A	1	5	0.2	Scrap Bin	None	
UXO10-00939	8.1	10/6/2011	287740.46	3837085.9	No Contact	No Contact	N/A	0	24		Left in Place	None	
UXO10-00940	8.01	10/4/2011	287682.76	3837090.51	Non-MPPEH Debris	Scrap	N/A	4	4	0.2	Scrap Bin	None	
UXO10-00941	8	10/3/2011	287653.05	3837057.93	Non-MPPEH Debris	Scrap	N/A	4	4	0.2	Scrap Bin	None	
UXO10-00942	7.99	10/6/2011	287713.91	3837114.98	Non-MPPEH Debris	Scrap	N/A	7	3	0.5	Scrap Bin	None	
UXO10-00943	7.96	10/5/2011	287732.75	3837054.55	Non-MPPEH Debris	Scrap	N/A	5	3	0.25	Scrap Bin	None	
UXO10-00944	7.95	10/6/2011	287712.23	3837113.1	Non-MPPEH Debris	Scrap	N/A	2	3	0.2	Scrap Bin	None	
UXO10-00945	7.95	10/5/2011	287762.6	3837055.77	Non-MPPEH Debris	Scrap	N/A	2	7	0.2	Scrap Bin	None	
UXO10-00946	7.94	10/5/2011	287725.75	3837055.46	Non-MPPEH Debris	Scrap	N/A	1	3	0.25	Scrap Bin	None	
UXO10-00947	7.88	10/6/2011	287739.71	3837103.43	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00948	7.87	10/3/2011	287715.3	3837045.06	Non-MPPEH Debris	Scrap	N/A	1	2	0.5	Scrap Bin	None	
UXO10-00949	7.8	10/4/2011	287689.98	3837079.39	Non-MPPEH Debris	Scrap	N/A	4	4	0.2	Scrap Bin	None	
UXO10-00950	7.78	10/6/2011	287745.35	3837102.69	Non-MPPEH Debris	Scrap	N/A	8	6	0.5	Scrap Bin	None	
UXO10-00951	7.77	10/5/2011	287800.53	3837062.16	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00952	7.77	10/5/2011	287749.22	3837052.19	Non-MPPEH Debris	Scrap	N/A	2	3	0.75	Scrap Bin	None	
UXO10-00953	7.76	10/4/2011	287671.6	3837108.24	Non-MPPEH Debris	Scrap	N/A	1	8	0.1	Scrap Bin	None	
UXO10-00954	7.73	10/6/2011	287764.59	3837064.87	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00955	7.69	10/5/2011	287702.83	3837050.56	Non-MPPEH Debris	Scrap	N/A	3	3	0.2	Scrap Bin	None	
UXO10-00956	7.59	10/5/2011	287786.09	3837053.61	Non-MPPEH Debris	Scrap	N/A	4	5	0.25	Scrap Bin	None	
UXO10-00957	7.55	10/3/2011	287709.61	3837027.37	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-00958	7.52	10/5/2011	287778.04	3837057.4	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00959	7.46	10/3/2011	287662.78	3837060.45	Non-MPPEH Debris	Scrap	N/A	1	3	0.25	Scrap Bin	None	
UXO10-00960	7.45	10/5/2011	287683.19	3837065.44	Non-MPPEH Debris	Scrap	N/A	3	4	0.2	Scrap Bin	None	
UXO10-00961	7.42	10/4/2011	287696.65	3837102.51	Non-MPPEH Debris	Scrap	N/A	2	3	0.2	Scrap Bin	None	
UXO10-00962	7.37	10/4/2011	287679.62	3837084.54	Non-MPPEH Debris	Scrap	N/A	10	8	0.5	Scrap Bin	None	
UXO10-00963	7.37	10/3/2011	287656.52	3837082.68	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00964	7.37	10/5/2011	287765.09	3837046.5	Non-MPPEH Debris	Scrap	N/A	1	6	0.2	Scrap Bin	None	
UXO10-00965	7.36	10/3/2011	287657.45	3837070.94	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00966	7.33	10/5/2011	287731.19	3837087.88	Non-MPPEH Debris	Scrap	N/A	5	7	0.6	Scrap Bin	None	
UXO10-00967	7.32	10/4/2011	287689.64	3837080.67	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00968	7.32	10/3/2011	287658.9	3837083.98	Facility Resource	Facility Resource	Utility	1	1	0.1	Left in Place	None	Over waterline
UXO10-00969	7.2	10/5/2011	287814.59	3837060.8	Non-MPPEH Debris	Scrap	N/A	3	6	0.2	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-00970	7.18	10/6/2011	287758.84	3837047.33	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00971	7.17	10/5/2011	287766.68	3837054.73	Non-MPPEH Debris	Scrap	N/A	1	7	0.25	Scrap Bin	None	
UXO10-00972	7.14	10/6/2011	287771.58	3837094.9	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00973	7.05	10/3/2011	287715.23	3837035.39	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	
UXO10-00974	7.04	10/5/2011	287788.14	3837058.96	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00975	7.01	10/3/2011	287653.93	3837065.56	Non-MPPEH Debris	Scrap	N/A	1	14	0.2	Scrap Bin	None	
UXO10-00976	6.99	10/6/2011	287736.09	3837077.79	Non-MPPEH Debris	Scrap	N/A	1	2	0.2	Scrap Bin	None	
UXO10-00977	6.98	10/5/2011	287779.53	3837063.4	SHD	Shared Target	Shared	0	0	0	Left in Place	None	Shared w/738
UXO10-00978	6.96	10/6/2011	287666.8	3837115.77	Non-MPPEH Debris	Scrap	N/A	1	0	1	Scrap Bin	None	
UXO10-00979	6.93	10/5/2011	287685.75	3837069.81	Non-MPPEH Debris	Scrap	N/A	4	4	0.2	Scrap Bin	None	
UXO10-00980	6.92	10/4/2011	287695.6	3837103.72	Non-MPPEH Debris	Scrap	N/A	1	3	1	Scrap Bin	None	
UXO10-00981	6.92	10/5/2011	287696.96	3837056.64	Non-MPPEH Debris	Scrap	N/A	2	5	0.2	Scrap Bin	None	
UXO10-00982	6.91	10/6/2011	287734.11	3837111.52	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00983	6.89	10/5/2011	287788.71	3837056.48	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-00984	6.87	10/4/2011	287676.2	3837068.14	Non-MPPEH Debris	Scrap	N/A	1	6	0.2	Scrap Bin	None	
UXO10-00985	6.86	10/3/2011	287653.51	3837070.14	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-00986	6.82	10/6/2011	287744.23	3837080.82	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00987	6.8	10/4/2011	287712.05	3837027.21	Non-MPPEH Debris	Scrap	N/A	1	1	0.2	Scrap Bin	None	
UXO10-00988	6.77	10/6/2011	287755.02	3837108.15	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-00989	6.76	10/5/2011	287744.62	3837052.75	Non-MPPEH Debris	Scrap	N/A	1	18	0.1	Scrap Bin	None	
UXO10-00990	6.74	10/6/2011	287744.7	3837079.47	Non-MPPEH Debris	Scrap	N/A	3	2	0.2	Scrap Bin	None	
UXO10-00991	6.72	10/5/2011	287769.42	3837051.12	Non-MPPEH Debris	Scrap	N/A	1	5	0.2	Scrap Bin	None	
UXO10-00992	6.69	10/6/2011	287657.94	3837062.12	Non-MPPEH Debris	Scrap	N/A	2	4	0.2	Scrap Bin	None	
UXO10-00993	6.68	10/3/2011	287705.39	3837025.35	Non-MPPEH Debris	Scrap	N/A	1	8	0.25	Scrap Bin	None	
UXO10-00994	6.67	10/6/2011	287746.33	3837098.97	Non-MPPEH Debris	Scrap	N/A	2	3	0.2	Scrap Bin	None	
UXO10-00995	6.66	10/6/2011	287712.53	3837051.96	Non-MPPEH Debris	Scrap	N/A	2	10	0.2	Scrap Bin	None	
UXO10-00996	6.63	10/3/2011	287652.7	3837059.12	Non-MPPEH Debris	Scrap	N/A	3	2	0.1	Scrap Bin	None	
UXO10-00997	6.63	10/5/2011	287787.96	3837061.94	Non-MPPEH Debris	Scrap	N/A	5	10	0.5	Scrap Bin	None	
UXO10-00998	6.63	10/6/2011	287742.62	3837082.42	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-00999	6.61	10/6/2011	287731.22	3837112.08	Non-MPPEH Debris	Scrap	N/A	2	1	0.1	Scrap Bin	None	
UXO10-01000	6.58	10/5/2011	287750.6	3837052.02	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-01001	6.58	10/3/2011	287713.61	3837039.31	Non-MPPEH Debris	Scrap	N/A	1	8	0.25	Scrap Bin	None	
UXO10-01002	6.57	10/5/2011	287764.2	3837050.01	Non-MPPEH Debris	Scrap	N/A	1	6	0.1	Scrap Bin	None	
UXO10-01003	6.54	10/5/2011	287795.25	3837097.6	Non-MPPEH Debris	Scrap	N/A	1	6	0.5	Scrap Bin	None	
UXO10-01004	6.53	10/4/2011	287659.07	3837089.39	Facility Resource	Facility Resource	Utility	0	0	0	Left in Place	None	Hit over buried utility
UXO10-01005	6.52	10/3/2011	287722.42	3837038.61	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-01006	6.51	10/6/2011	287750.37	3837070.78	No Contact	No Contact	N/A	0	18		Left in Place	None	Location 14,121 meters west
UXO10-01007	6.45	10/6/2011	287713.8	3837054.72	Non-MPPEH Debris	Scrap	N/A	8	8	0.2	Scrap Bin	None	
UXO10-01008	6.43	10/6/2011	287787.03	3837091.35	Non-MPPEH Debris	Scrap	N/A	1	1	0.3	Scrap Bin	None	
UXO10-01009	6.34	10/6/2011	287767.49	3837073.17	Non-MPPEH Debris	Scrap	N/A	1	4	0.25	Scrap Bin	None	
UXO10-01010	6.34	10/6/2011	287795.43	3837087.95	No Contact	No Contact	N/A	0	24		Left in Place	None	Locate 1203 m north
UXO10-01011	6.29	10/6/2011	287701.44	3837060.36	Non-MPPEH Debris	Scrap	N/A	2	12	0.1	Scrap Bin	None	
UXO10-01012	6.26	10/4/2011	287756.18	3837041.53	Non-MPPEH Debris	Scrap	N/A	1	24	0	Left in Place	None	Construction debris left in place on authority of UXOQCS
UXO10-01013	6.24	10/6/2011	287772	3837105.22	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01014	6.2	10/5/2011	287812.7	3837058.81	Non-MPPEH Debris	Scrap	N/A	5	2	0.25	Scrap Bin	None	
UXO10-01015	6.18	10/4/2011	287745.13	3837049.96	Non-MPPEH Debris	Scrap	N/A	1	2	0.5	Scrap Bin	None	
UXO10-01016	6.14	10/6/2011	287704.12	3837056.26	Non-MPPEH Debris	Scrap	N/A	2	3	0.2	Scrap Bin	None	
UXO10-01017	6.13	10/3/2011	287707	3837030.83	Non-MPPEH Debris	Scrap	N/A	1	5	0.1	Scrap Bin	None	
UXO10-01018	6.1	10/6/2011	287741.77	3837064.8	Non-MPPEH Debris	Scrap	N/A	2	4	0.2	Scrap Bin	None	
UXO10-01019	6.08	10/6/2011	287715.53	3837054.54	Non-MPPEH Debris	Scrap	N/A	3	3	0.2	Scrap Bin	None	
UXO10-01020	6.05	10/5/2011	287686.49	3837071.54	Non-MPPEH Debris	Scrap	N/A	3	4	0.3	Scrap Bin	None	
UXO10-01021	6.03	10/3/2011	287709.97	3837019.85	Non-MPPEH Debris	Scrap	N/A	1	8	1	Scrap Bin	None	
UXO10-01022	6.03	10/3/2011	287726.52	3837035.97	Non-MPPEH Debris	Scrap	N/A	1	8	0.5	Scrap Bin	None	
UXO10-01023	6.01	10/6/2011	287757.16	3837107.76	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-01024	6.01	10/6/2011	287689.9	3837119.14	Non-MPPEH Debris	Scrap	N/A	1	1	0.2	Scrap Bin	None	
UXO10-01025	6	10/5/2011	287790.02	3837088.51	Non-MPPEH Debris	Scrap	N/A	2	14	0.1	Scrap Bin	None	
UXO10-01026	6	10/6/2011	287684.59	3837117.04	Non-MPPEH Debris	Scrap	N/A	1	1	0.2	Scrap Bin	None	
UXO10-01027	5.99	10/5/2011	287777.73	3837076.77	Non-MPPEH Debris	Scrap	N/A	1	5	0.3	Scrap Bin	None	
UXO10-01028	5.96	10/6/2011	287718.27	3837064.5	Non-MPPEH Debris	Scrap	N/A	5	1	0.2	Scrap Bin	None	
UXO10-01029	5.94	10/5/2011	287791.15	3837066.98	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01030	5.93	10/4/2011	287735.61	3837092.95	Non-MPPEH Debris	Scrap	N/A	1	2	0.5	Scrap Bin	None	
UXO10-01031	5.92	10/5/2011	287738.68	3837053.74	Non-MPPEH Debris	Scrap	N/A	1	24	1	Scrap Bin	None	
UXO10-01032	5.89	10/3/2011	287713.31	3837040.2	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	
UXO10-01033	5.89	10/6/2011	287737.16	3837111.08	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-01034	5.86	10/6/2011	287738.77	3837074.96	Non-MPPEH Debris	Scrap	N/A	9	4	0.3	Scrap Bin	None	
UXO10-01035	5.84	10/6/2011	287702.85	3837063.33	Non-MPPEH Debris	Scrap	N/A	2	10	0.1	Scrap Bin	None	
UXO10-01036	5.8	10/3/2011	287715.6	3837029.35	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01037	5.77	10/4/2011	287671.76	3837057.51	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-01038	5.75	10/4/2011	287685.5	3837057.44	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-01039	5.75	10/6/2011	287712.93	3837054.74	Non-MPPEH Debris	Scrap	N/A	3	3	0.3	Scrap Bin	None	
UXO10-01040	5.7	10/6/2011	287709.89	3837115.74	Non-MPPEH Debris	Scrap	N/A	2	3	0.2	Scrap Bin	None	
UXO10-01041	5.68	10/6/2011	287740.91	3837068.61	Non-MPPEH Debris	Scrap	N/A	1	20	0	Scrap Bin	None	Construction debris left in place on authority of UXOQCS
UXO10-01042	5.68	10/6/2011	287714.91	3837051.7	Non-MPPEH Debris	Scrap	N/A	4	3	0.3	Scrap Bin	None	
UXO10-01043	5.67	10/4/2011	287687.78	3837057.01	Non-MPPEH Debris	Scrap	N/A	3	8	0.3	Scrap Bin	None	
UXO10-01044	5.67	10/6/2011	287762.31	3837106.97	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-01045	5.65	10/6/2011	287732.19	3837092.78	Non-MPPEH Debris	Scrap	N/A	5	6	0.2	Scrap Bin	None	
UXO10-01046	5.64	10/5/2011	287779.79	3837054.03	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01047	5.64	10/5/2011	287783.97	3837054.1	Non-MPPEH Debris	Scrap	N/A	2	3	0.2	Scrap Bin	None	
UXO10-01048	5.63	10/4/2011	287700.09	3837064.81	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01049	5.63	10/5/2011	287737.93	3837053.85	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01050	5.62	10/6/2011	287755.67	3837108.03	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-01051	5.62	10/6/2011	287784.05	3837089.97	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01052	5.58	10/3/2011	287654.03	3837057.15	Non-MPPEH Debris	Scrap	N/A	2	5	0.1	Scrap Bin	None	
UXO10-01053	5.57	10/5/2011	287683.31	3837064.31	Non-MPPEH Debris	Scrap	N/A	2	5	0.2	Scrap Bin	None	
UXO10-01054	5.56	10/6/2011	287699.94	3837058.23	Non-MPPEH Debris	Scrap	N/A	4	4	0.35	Scrap Bin	None	
UXO10-01055	5.45	10/4/2011	287685.26	3837058.29	Non-MPPEH Debris	Scrap	N/A	2	4	0.1	Scrap Bin	None	
UXO10-01056	5.43	10/5/2011	287718.69	3837079.31	Non-MPPEH Debris	Scrap	N/A	2	6	0.1	Scrap Bin	None	
UXO10-01057	5.4	10/6/2011	287741.85	3837053.24	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01058	5.39	10/6/2011	287770.79	3837093.42	Non-MPPEH Debris	Scrap	N/A	3	2	0.2	Scrap Bin	None	
UXO10-01059	5.36	10/4/2011	287747.78	3837046.88	Non-MPPEH Debris	Scrap	N/A	1	10	0.1	Scrap Bin	None	
UXO10-01060	5.35	10/3/2011	287727.75	3837035.9	Non-MPPEH Debris	Scrap	N/A	1	0	0.25	Scrap Bin	None	
UXO10-01061	5.34	10/3/2011	287655.87	3837065.83	Non-MPPEH Debris	Scrap	N/A	2	4	0.1	Scrap Bin	None	
UXO10-01062	5.28	10/4/2011	287681.45	3837087.01	Non-MPPEH Debris	Scrap	N/A	2	3	0.3	Scrap Bin	None	
UXO10-01063	5.24	10/6/2011	287699.6	3837062.93	Non-MPPEH Debris	Scrap	N/A	7	6	0.1	Scrap Bin	None	
UXO10-01064	5.21	10/5/2011	287774.79	3837104.68	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01065	5.2	10/6/2011	287719.12	3837027.41	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01066	5.18	10/5/2011	287796.2	3837060.45	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-01067	5.17	10/4/2011	287756.08	3837042.53	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01068	5.16	10/3/2011	287656.23	3837067.64	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-01069	5.11	10/4/2011	287671.35	3837082.92	Non-MPPEH Debris	Scrap	N/A	3	3	0.2	Scrap Bin	None	
UXO10-01070	5.11	10/4/2011	287684.35	3837058.53	Non-MPPEH Debris	Scrap	N/A	3	6	0.2	Scrap Bin	None	
UXO10-01071	5.11	10/4/2011	287671.07	3837105.03	Non-MPPEH Debris	Scrap	N/A	4	1	0.1	Scrap Bin	None	
UXO10-01072	5.1	10/6/2011	287711.13	3837060.33	Non-MPPEH Debris	Scrap	N/A	2	6	0.2	Scrap Bin	None	
UXO10-01073	5.09	10/6/2011	287728.78	3837112.31	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01074	5.06	10/4/2011	287743.58	3837050.31	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01075	5.06	10/3/2011	287656	3837071.04	Non-MPPEH Debris	Scrap	N/A	4	6	0.2	Scrap Bin	None	
UXO10-01076	5.04	10/6/2011	287735.64	3837098.71	Non-MPPEH Debris	Scrap	N/A	2	5	0.2	Scrap Bin	None	
UXO10-01077	5.02	10/4/2011	287728.5	3837077.95	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-01078	4.98	10/5/2011	287787.35	3837059.21	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01079	4.98	10/5/2011	287747.24	3837052.3	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01080	4.98	10/6/2011	287707.95	3837049.77	Non-MPPEH Debris	Scrap	N/A	5	8	0.2	Scrap Bin	None	
UXO10-01081	4.97	10/5/2011	287743.44	3837053.01	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01082	4.96	10/5/2011	287808.72	3837061.53	Non-MPPEH Debris	Scrap	N/A	1	12	0.5	Scrap Bin	None	
UXO10-01083	4.93	10/3/2011	287653.31	3837068.55	Non-MPPEH Debris	Scrap	N/A	2	1	0.1	Scrap Bin	None	
UXO10-01084	4.84	10/6/2011	287731.27	3837045.01	Non-MPPEH Debris	Scrap	N/A	1	5	0.1	Scrap Bin	None	
UXO10-01085	4.83	10/6/2011	287682.46	3837120.24	Non-MPPEH Debris	Scrap	N/A	1	10	0.1	Scrap Bin	None	
UXO10-01086	4.82	10/3/2011	287706.66	3837116.37	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01087	4.78	10/4/2011	287745.1	3837047.31	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01088	4.75	10/4/2011	287737.13	3837051.6	Non-MPPEH Debris	Scrap	N/A	6	4	0.5	Scrap Bin	None	
UXO10-01089	4.75	10/4/2011	287681.6	3837076.83	Non-MPPEH Debris	Scrap	N/A	2	2	0.1	Scrap Bin	None	
UXO10-01090	4.74	10/6/2011	287701.23	3837062.04	Non-MPPEH Debris	Scrap	N/A	6	0	0.1	Scrap Bin	None	
UXO10-01091	4.73	10/4/2011	287675.08	3837107.92	Non-MPPEH Debris	Scrap	N/A	3	4	1.2	Scrap Bin	None	
UXO10-01092	4.72	10/3/2011	287653.79	3837067.9	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01093	4.7	10/4/2011	287693.55	3837104.08	Non-MPPEH Debris	Scrap	N/A	2	3	0.1	Scrap Bin	None	
UXO10-01094	4.68	10/6/2011	287698.78	3837115.34	Non-MPPEH Debris	Scrap	N/A	1	12		Scrap Bin	None	
UXO10-01095	4.67	10/3/2011	287714.11	3837031.78	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01096	4.66	10/5/2011	287746.25	3837052.42	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-01097	4.65	10/3/2011	287654.96	3837056.79	Non-MPPEH Debris	Scrap	N/A	3	18	0.25	Scrap Bin	None	
UXO10-01098	4.64	10/6/2011	287761.29	3837080.6	Non-MPPEH Debris	Scrap	N/A	1	6	0.1	Scrap Bin	None	
UXO10-01099	4.63	10/6/2011	287704.34	3837053.21	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01100	4.63	10/3/2011	287710.33	3837029.2	Non-MPPEH Debris	Scrap	N/A	1	10	0.25	Scrap Bin	None	
UXO10-01101	4.6	10/6/2011	287786.32	3837099.78	Non-MPPEH Debris	Scrap	N/A	1	0	0.25	Scrap Bin	None	
UXO10-01102	4.59	10/6/2011	287731.26	3837080.83	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-01103	4.57	10/3/2011	287714.23	3837036.35	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01104	4.56	10/4/2011	287687.83	3837084.25	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-01105	4.52	10/5/2011	287784.27	3837056.77	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01106	4.49	10/5/2011	287791.18	3837058.35	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01107	4.46	10/5/2011	287783.03	3837062.62	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01108	4.45	10/4/2011	287682.84	3837060.17	Non-MPPEH Debris	Scrap	N/A	3	2	0.1	Scrap Bin	None	
UXO10-01109	4.43	10/6/2011	287709.73	3837057.05	Non-MPPEH Debris	Scrap	N/A	5	3	0.5	Scrap Bin	None	
UXO10-01110	4.4	10/6/2011	287737.42	3837084.75	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-01111	4.39	10/4/2011	287739.98	3837044.91	Non-MPPEH Debris	Scrap	N/A	1	12	1	Scrap Bin	None	
UXO10-01112	4.38	10/5/2011	287797.34	3837062.44	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01113	4.36	10/3/2011	287711.67	3837033.35	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01114	4.34	10/6/2011	287736.92	3837098.91	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01115	4.31	10/4/2011	287680.94	3837091.94	Non-MPPEH Debris	Scrap	N/A	4	5	0.2	Scrap Bin	None	
UXO10-01116	4.28	10/5/2011	287736.48	3837054.01	Non-MPPEH Debris	Scrap	N/A	2	2	0.25	Scrap Bin	None	
UXO10-01117	4.28	10/4/2011	287658.66	3837087.64	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01118	4.28	10/3/2011	287717.24	3837029.35	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01119	4.27	10/6/2011	287747.08	3837063.74	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01120	4.27	10/6/2011	287745.77	3837071.26	Non-MPPEH Debris	Scrap	N/A	1	2	0.15	Scrap Bin	None	
UXO10-01121	4.23	10/6/2011	287660.78	3837087.04	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01122	4.18	10/4/2011	287723.36	3837059.39	Non-MPPEH Debris	Scrap	N/A	1	6	0.1	Scrap Bin	None	
UXO10-01123	4.18	10/4/2011	287674.73	3837074.45	Non-MPPEH Debris	Scrap	N/A	3	6	0.2	Scrap Bin	None	
UXO10-01124	4.17	10/5/2011	287758.3	3837096.68	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-01125	4.15	10/6/2011	287738.88	3837069	Non-MPPEH Debris	Scrap	N/A	3	5	0.1	Scrap Bin	None	
UXO10-01126	4.12	10/5/2011	287764.13	3837059.29	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01127	4.11	10/4/2011	287740.94	3837099.37	Non-MPPEH Debris	Scrap	N/A	1	2	0.5	Scrap Bin	None	
UXO10-01128	4.08	10/4/2011	287755.51	3837045.24	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-01129	4.05	10/6/2011	287731.98	3837111.89	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01130	4.01	10/6/2011	287654.89	3837067.57	Facility Resource	Facility Resource	Utility	1	24		Left in Place	None	Utility
UXO10-01131	4.01	10/6/2011	287756.22	3837059.54	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-01132	4.01	10/4/2011	287687.57	3837053.4	Non-MPPEH Debris	Scrap	N/A	1	1	0.3	Scrap Bin	None	
UXO10-01133	4	10/4/2011	287673.95	3837107.98	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01134	3.98	10/6/2011	287666	3837115	Facility Resource	Facility Resource	Utility	1	24		Left in Place	None	Utility
UXO10-01135	3.93	10/3/2011	287662.3	3837056.6	Non-MPPEH Debris	Scrap	N/A	1	5	0.1	Scrap Bin	None	
UXO10-01136	3.92	10/5/2011	287695.35	3837059.02	Non-MPPEH Debris	Scrap	N/A	2	3	0.1	Scrap Bin	None	
UXO10-01137	3.9	10/6/2011	287708.23	3837116.13	No Contact	No Contact	N/A	0	24		Left in Place	None	
UXO10-01138	3.89	10/5/2011	287740.83	3837053.4	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01139	3.88	10/4/2011	287736.52	3837095.51	Non-MPPEH Debris	Scrap	N/A	5	10	0.75	Scrap Bin	None	
UXO10-01140	3.86	10/3/2011	287712.87	3837041.22	Non-MPPEH Debris	Scrap	N/A	1	1	0.75	Scrap Bin	None	
UXO10-01141	3.85	10/5/2011	287789.3	3837067.51	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01142	3.8	10/5/2011	287792.61	3837055.76	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-01143	3.8	10/5/2011	287711.48	3837090.57	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-01144	3.8	10/6/2011	287747.28	3837102.52	Non-MPPEH Debris	Scrap	N/A	3	0	0.1	Scrap Bin	None	
UXO10-01145	3.8	10/6/2011	287709.7	3837113.57	No Contact	No Contact	N/A	0	24		Left in Place	None	
UXO10-01146	3.77	10/6/2011	287761.22	3837096.16	Non-MPPEH Debris	Scrap	N/A	2	2	0.1	Scrap Bin	None	
UXO10-01147	3.76	10/3/2011	287708.6	3837019.62	Non-MPPEH Debris	Scrap	N/A	1	5	0.2	Scrap Bin	None	
UXO10-01148	3.75	10/4/2011	287686.6	3837053.17	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01149	3.75	10/6/2011	287702.3	3837059.86	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01150	3.74	10/4/2011	287679.67	3837092.51	Non-MPPEH Debris	Scrap	N/A	6	6	0.2	Scrap Bin	None	
UXO10-01151	3.72	10/3/2011	287720.42	3837029.28	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01152	3.72	10/5/2011	287681.17	3837066.61	Non-MPPEH Debris	Scrap	N/A	1	4	0.2	Scrap Bin	None	
UXO10-01153	3.71	10/4/2011	287725.42	3837036.03	Non-MPPEH Debris	Scrap	N/A	1	6	0.5	Scrap Bin	None	
UXO10-01154	3.7	10/3/2011	287654.7	3837060.02	Non-MPPEH Debris	Scrap	N/A	6	4	0.25	Scrap Bin	None	
UXO10-01155	3.7	10/3/2011	287660.28	3837083.88	Non-MPPEH Debris	Scrap	N/A	1	5	0.1	Scrap Bin	None	
UXO10-01156	3.68	10/4/2011	287738.37	3837092.65	Non-MPPEH Debris	Scrap	N/A	4	4	0.1	Scrap Bin	None	
UXO10-01157	3.67	10/5/2011	287718.29	3837059.67	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01158	3.67	10/5/2011	287776.1	3837075.81	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01159	3.65	10/5/2011	287765.49	3837103.81	Non-MPPEH Debris	Scrap	N/A	2	2	0.1	Scrap Bin	None	
UXO10-01160	3.63	10/6/2011	287779.8	3837097.3	Non-MPPEH Debris	Scrap	N/A	1	0	0.3	Scrap Bin	None	
UXO10-01161	3.61	10/6/2011	287786.55	3837096.31	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01162	3.6	10/5/2011	287695.76	3837065.07	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01163	3.59	10/3/2011	287668.33	3837077.29	Non-MPPEH Debris	Scrap	N/A	2	5	1.5	Scrap Bin	None	
UXO10-01164	3.58	10/6/2011	287745.07	3837109.63	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01165	3.56	10/3/2011	287720.33	3837053.88	Non-MPPEH Debris	Scrap	N/A	1	2	0.75	Scrap Bin	None	
UXO10-01166	3.55	10/5/2011	287706.81	3837052.63	Non-MPPEH Debris	Scrap	N/A	6	3	0.1	Scrap Bin	None	
UXO10-01167	3.55	10/6/2011	287701.88	3837056.2	Non-MPPEH Debris	Scrap	N/A	1	16	0.1	Scrap Bin	None	
UXO10-01168	3.54	10/6/2011	287723.57	3837073.98	Non-MPPEH Debris	Scrap	N/A	4	6	0.2	Scrap Bin	None	
UXO10-01169	3.53	10/3/2011	287656.85	3837062.19	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01170	3.52	10/4/2011	287681.4	3837103.74	Non-MPPEH Debris	Scrap	N/A	4	6	0.2	Scrap Bin	None	
UXO10-01171	3.51	10/3/2011	287654.36	3837062.25	Non-MPPEH Debris	Scrap	N/A	5	3	0.1	Scrap Bin	None	
UXO10-01172	3.5	10/5/2011	287709.28	3837072.9	Non-MPPEH Debris	Scrap	N/A	2	3	0.2	Scrap Bin	None	
UXO10-01173	3.5	10/5/2011	287717.04	3837087.97	Non-MPPEH Debris	Scrap	N/A	1	5	0.2	Scrap Bin	None	
UXO10-01174	3.5	10/4/2011	287685.22	3837088.61	Non-MPPEH Debris	Scrap	N/A	3	4	0.3	Scrap Bin	None	
UXO10-01175	3.5	10/6/2011	287786.49	3837074.09	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01176	3.5	10/3/2011	287713.7	3837025.89	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-01177	3.49	10/4/2011	287732.96	3837046.5	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01178	3.49	10/5/2011	287682	3837071.31	Non-MPPEH Debris	Scrap	N/A	8	3	0.2	Scrap Bin	None	
UXO10-01179	3.47	10/6/2011	287744.07	3837064.44	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-01180	3.47	10/5/2011	287705.65	3837090.97	Non-MPPEH Debris	Scrap	N/A	1	5	0.2	Scrap Bin	None	
UXO10-01181	3.47	10/5/2011	287785.13	3837056.71	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01182	3.45	10/4/2011	287750.59	3837046.42	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01183	3.44	10/6/2011	287675.02	3837118.72	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01184	3.42	10/6/2011	287705.64	3837060.42	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01185	3.4	10/5/2011	287734.73	3837097.67	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	

APPENDIX A

MEC Intrusive Investigation Results

Site UXO-10

MCB CamLej, North Carolina

Anomaly Identification	Amplitude (millivolts)	Dig Date	Easting (UTM)	Northing (UTM)	Item Group	Item Class	Category	Quantity	Depth (inch)	Weight (pound)	Action Taken	Demolition Required?	Item Comment
UXO10-01186	3.38	10/4/2011	287684.53	3837089.15	Non-MPPEH Debris	Scrap	N/A	1	8	0.2	Scrap Bin	None	
UXO10-01187	3.38	10/4/2011	287671.9	3837099.44	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01188	3.35	10/5/2011	287772.24	3837051.1	Non-MPPEH Debris	Scrap	N/A	3	2	0.5	Scrap Bin	None	
UXO10-01189	3.33	10/5/2011	287763.15	3837046.54	Non-MPPEH Debris	Scrap	N/A	1	3	0.2	Scrap Bin	None	
UXO10-01190	3.33	10/5/2011	287805.03	3837064.75	Non-MPPEH Debris	Scrap	N/A	5	5	0.5	Scrap Bin	None	
UXO10-01191	3.32	10/5/2011	287715.1	3837088.31	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-01192	3.31	10/4/2011	287687.89	3837082.87	Non-MPPEH Debris	Scrap	N/A	3	3	0.1	Scrap Bin	None	
UXO10-01193	3.31	10/4/2011	287675.92	3837095.91	Non-MPPEH Debris	Scrap	N/A	4	6	0.1	Scrap Bin	None	
UXO10-01194	3.3	10/6/2011	287704.6	3837114.21	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01195	3.28	10/5/2011	287694.83	3837064.86	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-01196	3.26	10/3/2011	287718.84	3837041.45	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01197	3.26	10/4/2011	287685.62	3837077.72	Non-MPPEH Debris	Scrap	N/A	4	5	0.1	Scrap Bin	None	
UXO10-01198	3.24	10/6/2011	287718.1	3837114.22	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-01199	3.22	10/5/2011	287800.18	3837059.96	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01200	3.21	10/5/2011	287804.17	3837064.85	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01201	3.2	10/4/2011	287671.98	3837093.87	Non-MPPEH Debris	Scrap	N/A	2	4	0.1	Scrap Bin	None	
UXO10-01202	3.2	10/6/2011	287757.1	3837062.24	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01203	3.19	10/5/2011	287680.19	3837120.63	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-01204	3.17	10/5/2011	287768.16	3837054.54	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01205	3.17	10/5/2011	287695.52	3837085.35	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01206	3.17	10/5/2011	287798.06	3837057.64	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-01207	3.17	10/6/2011	287711.41	3837115.42	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01208	3.16	10/6/2011	287713.05	3837056.83	Non-MPPEH Debris	Scrap	N/A	4	6	0.1	Scrap Bin	None	
UXO10-01209	3.14	10/5/2011	287783.12	3837090.23	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01210	3.14	10/4/2011	287688.59	3837080.92	Non-MPPEH Debris	Scrap	N/A	2	3	0.1	Scrap Bin	None	
UXO10-01211	3.14	10/5/2011	287771.83	3837049.55	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01212	3.14	10/3/2011	287711.54	3837025.6	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01213	3.13	10/3/2011	287714.78	3837027.04	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-01214	3.12	10/3/2011	287707.35	3837027.46	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-01215	3.12	10/4/2011	287686.54	3837082.6	Non-MPPEH Debris	Scrap	N/A	20	10	0.5	Scrap Bin	None	
UXO10-01216	3.11	10/5/2011	287692.92	3837057.26	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	
UXO10-01217	3.11	10/6/2011	287761.58	3837062.14	Non-MPPEH Debris	Scrap	N/A	1	1	0.1	Scrap Bin	None	
UXO10-01218	3.11	10/5/2011	287774.88	3837057.51	Non-MPPEH Debris	Scrap	N/A	3	4	0.5	Scrap Bin	None	
UXO10-01219	3.1	10/6/2011	287756.67	3837065.6	Non-MPPEH Debris	Scrap	N/A	1	0	0.1	Scrap Bin	None	
UXO10-01220	3.09	10/4/2011	287725.73	3837064.67	Non-MPPEH Debris	Scrap	N/A	1	2	0.25	Scrap Bin	None	
UXO10-01221	3.07	10/4/2011	287677.25	3837102.81	Non-MPPEH Debris	Scrap	N/A	5	3	1.1	Scrap Bin	None	
UXO10-01222	3.06	10/4/2011	287720.4	3837056.05	Non-MPPEH Debris	Scrap	N/A	2	2	8	Scrap Bin	None	
UXO10-01223	3.06	10/5/2011	287791.73	3837063.46	Non-MPPEH Debris	Scrap	N/A	1	6	0.25	Scrap Bin	None	
UXO10-01224	3.05	10/6/2011	287758	3837051.02	Non-MPPEH Debris	Scrap	N/A	1	2	0.1	Scrap Bin	None	
UXO10-01225	3.05	10/6/2011	287687	3837116.08	No Contact	No Contact	N/A	0	24		Left in Place	None	
UXO10-01226	3.05	10/4/2011	287735.96	3837089.68	Non-MPPEH Debris	Scrap	N/A	1	5	0.5	Scrap Bin	None	
UXO10-01227	3.03	10/5/2011	287772.94	3837068.45	Non-MPPEH Debris	Scrap	N/A	1	4	0.1	Scrap Bin	None	
UXO10-01228	3.02	10/5/2011	287712.04	3837079.61	Non-MPPEH Debris	Scrap	N/A	1	3	0.1	Scrap Bin	None	

QC- quality control

N/A- not applicable

UXO- unexploded ordnance

UTM- Universal Transverse Mercator, Zone 18

UXOQCS- UXO Quality Control Specialist

Appendix B
Quality Control Reports

FORM 8-3b

FOLLOW-UP CHECKLIST

Date: 09/26/2011

Contractor: USAE

Contract No: N62470-08-D-1000; CTO 0014; UXO 10

Y=YES; N=NO; SEE REMARKS BLANK=NOT APPLICABLE	
WORK COMPLIES WITH CONTRACT AS APPROVED IN INITIAL PHASE	Yes

IDENTIFY DEFINABLE FEATURE OF WORK, LOCATION, AND LIST PERSONNEL PRESENT

Reacquisition, Detection & Intrusive Investigation, Site Characterization

USAE and CH2M Hill

TESTING PERFORMED & WHO PERFORMED TEST (Include number of samples and/or tests taken)

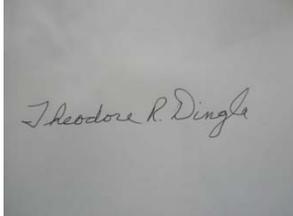
DGM anomaly reacquisition using RTS/RTK;

Work performed: USAE SUXOS/CH2M Hill UXOSO, having read work plans/Site Specific Health Plan/AHAs over the weekend, briefed/indoctrinated partial USAE team (4 pers; TL Al Turpin (replaced Skip Stepp), Ricardo Pena, Jaime Carlin and Josh Oien.

Established control point for GPS unit by back shooting from the known control point at UXO 06 (Borrow Pit), obtaining a posit to within .5" from the UXO 10 control point in the north end parking area, and further verifying by put the RTK on top of Seed Item #1 (flag 167) with negligible deviation. Prove out and MPPEH/Scrap container area relocated from UXO 06 to UXO 10.

Reacquisition team proceeded to relocate/flag 350 contacts, beginning on the north side of the site (parking lot). Attempted to get far enough ahead of dig teams, which will start tomorrow.

QA Representative ___Ted Dingle/CH2M Hill



MEC QCS

Date 09/26/2011

FORM 8-8b

DAILY QUALITY CONTROL REPORT

Contract No.: _N62470-08-D-1000_____

Date: 09/26/2011 Order No.: CTO-014 Report No: 01

LOCATION OF WORK: Camp Lejeune

DESCRIPTION: UXO-10

WEATHER: Lo - 70°F; Hi - 81°F; Clear, Sunny

1. Work performed today:

Subcontractor Management and MEC/MPPEH Management

2. Work performed today by CH2MHILL subcontractor(s):

Worker inbrief/familiarization with site documents conducted for Gerry Braddock, Al Turpin, Josh Oien, Jaime Carlin, Ricardo PenaDayne Fischer/Matthew Rickards/Steven Rosenweig (East Coast Land Survey); Reacquisition and flagging of subsurface contacts conducted throughout the day using an EM-61/Schonstedt/White magnetometers; excavation of subsurface contacts/contact characterization. Approximately 360 contacts flagged.

3. Preparatory Phase Inspections performed today (include personnel present, specification section, drawings, plans, and submittals required for definable feature of work): None.

4. Initial phase Inspections performed today (include personnel present, workmanship standard established, material certifications/test are completed, plans and drawings are reviewed): In-brief of work team members conducted at the team trailer prior to commencement of operations. Seed located (flag 167) and fix verified using previous control point at UXO 06 (excellent correlation) and a new control point set up on the north side of UXO 10 (parking area). Prove out area relocated from UXO 06. Underground utility location scheduled for Tuesday, as well as relocation of port-a-john. MPPEH/Scrap consolidation barrels relocated to prescribed position on the south side of UXO 10.

5. Follow-up Phase Inspections performed today (include locations, feature of work and level of compliance with plans and procedures):

UXO operations (reacquisition/flagging of contacts in UXO 10) are being conducted IAW Work Plan DFOW's.

6. List tests performed, samples collected, and results received: Hand-held magnetometers used to plant flags at locations off-set from contact posits. Prove out tests passed.

7. Verbal instructions received (instructions given by Government representative and actions taken): None

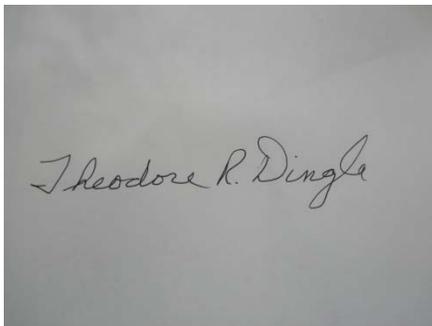
8. Non-conformances/ deficiencies reported:
None

9. Site safety monitoring activities performed today: In-briefing and observation of personnel on site, in addition to cessation of excavation along roadway margins whenever traffic passed. Additionally, excavation ceased whenever personnel exiting the parking lot neared flagged posits within a 5' radius.

10. Remarks: Relocation of port-a-john and location of underground utilities scheduled for Tuesday. Emphasis on efficient relocation of subsurface contacts due to short time frame for site prosecution and desire to stay ahead of intrusive investigation process starting tomorrow. Establishment of new control points involved deviations of .5 inches or less, using the previously established control point at UXO 06.

CERTIFICATION: I certify that the above report is complete and correct and that I, or my representative, have inspected all work identified on this report performed by CH2M HILL and our subcontractor(s) and have determined to the best of my knowledge and belief that noted work activities are in compliance with the plans and specifications, except as may be noted above.

MEC QCS (or designee) Signature:

A rectangular box containing a handwritten signature in black ink. The signature reads "Theodore R. Dingle" in a cursive script.

T. R. Dingle/UXOSO-UXOQCS/26 Sep 2011

FORM 8-3b

FOLLOW-UP CHECKLIST

Date: 09/27/2011

Contractor: USAE

Contract No: N62470-08-D-1000; CTO 0014; UXO 10

Y=YES; N=NO; SEE REMARKS BLANK=NOT APPLICABLE	
WORK COMPLIES WITH CONTRACT AS APPROVED IN INITIAL PHASE	Yes

IDENTIFY DEFINABLE FEATURE OF WORK, LOCATION, AND LIST PERSONNEL PRESENT

Reacquisition, Detection & Intrusive Investigation, Site Characterization

USAE and CH2M Hill

TESTING PERFORMED & WHO PERFORMED TEST (Include number of samples and/or tests taken)

DGM anomaly reacquisition using RTS/RTK;

Contact characterization/if possible, clear 1m radius around contact (~1' S. of flag);

Marking of underground utilities (Steve Rosenweig of ECLS)

Work performed: Delivery of portajohn on site; brief S. Rosenweig regarding site hazards.

Tool conex box relocated from UXO 06 by rental agency.

Reacquisition of another 74 flags on north side of site (current total 434 of 1223).

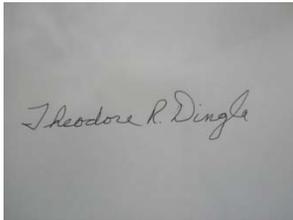
Intrusive investigation of 135 flags.

QC of (10) anomalies; observed difficulty of EM-61 in west side of site with large underground utility interference.

Iris Velez absent due to illness.

No MPPEH/MDAS found today.

QA Representative ___ Ted Dingle/CH2M Hill



MEC QCS

Date 09/27/2011

FORM 8-8b

DAILY QUALITY CONTROL REPORT

Contract No.: _N62470-08-D-1000_____

Date: 09/27/2011 Order No.: CTO-014 Report No: 02

LOCATION OF WORK: Camp Lejeune

DESCRIPTION: UXO-1

WEATHER: Lo - 74°F; Hi - 85°F; Clear, Sunny

1. Work performed today:

Subcontractor Management and MEC/MPPEH Management

2. Work performed today by CH2MHILL subcontractor(s):

Worker inbrief/familiarization with site documents Dayne Fischer/Matthew Rickards/Steven Rosenweig (East Coast Land Survey); Following safety inbrief, S. Rosenweig conducted underground utility location. One port-a-john was sanitized and brought from UXO 06. Relocation of tool Conex box from UXO 06 to UXO 10, south side of "unnamed tank" road.

Reacquisition of previously located subsurface contacts; excavation of subsurface contacts/contact characterization. North side of UXO 10 (parking lot area) completely flagged with 74 more flags (434 total). 135 contacts were investigated with approximately 155 lbs of metal industrial/cultural debris removed.

3. Preparatory Phase Inspections performed today (include personnel present, specification section, drawings, plans, and submittals required for definable feature of work): None.

4. Initial phase Inspections performed today (include personnel present, workmanship standard established, material certifications/test are completed, plans and drawings are reviewed): In-brief of additional work team members conducted at the team trailer.

5. Follow-up Phase Inspections performed today (include locations, feature of work and level of compliance with plans and procedures):

UXO operations (reacquisition /intrusive characterization of contacts in UXO 10) are being conducted IAW Work Plan DFOW's. Contacts below depths of 2 ft were not extracted. If contacts were identified by underground utility markings indicating power lines, no excavation was performed.

17 flagged contacts were QC'd:

Cleared	Contact Below 2'+	Too Large/Industrial Pile
230 404	32	24 (radiator/industrial trash)
46 19	92	
344 324	311	
380 391	491	
388 401		
318 288		

Approximately 156 lbs cultural debris removed

6. List tests performed, samples collected, and results received:

Intrusive investigation target reacquisition and investigation equipment check out (EM-61 and handhelds - Pass.)

7. Verbal instructions received (instructions given by Government representative and actions taken): None

8. Non-conformances/deficiencies reported:
None

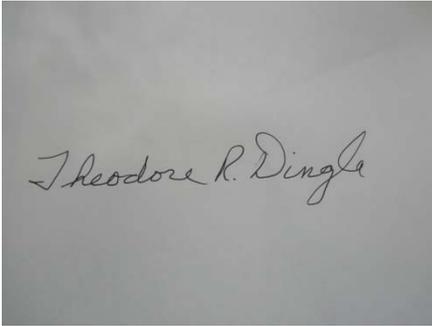
9. Site safety monitoring activities performed today: In-briefing and observation of personnel on site, in addition to cessation of excavation along roadway margins whenever traffic passed. Additionally, excavation ceased whenever personnel exiting the parking lot neared flagged posits.

10. Remarks: Underground utilities located/port-a-john put in place/excavation & intrusive characterization of contacts begun . Relocation of all flags complete on the north side of UXO 10 for a total of 434. Emphasis on efficient relocation of subsurface contacts due to short time frame for site prosecution.

Difficulty encountered using instruments due to high concentration of buried utilities/power lines. Anticipate high rate of industrial waste too extensive/too large to remove from contact holes without additional mechanical excavation equipment. Manual excavation would be too time consuming and add an unacceptable safety factor (cuts, punctures, strains, depth of holes)

CERTIFICATION: I certify that the above report is complete and correct and that I, or my representative, have inspected all work identified on this report performed by CH2M HILL and our subcontractor(s) and have determined to the best of my knowledge and belief that noted work activities are in compliance with the plans and specifications, except as may be noted above.

MEC QCS (or designee) Signature:

A rectangular photograph showing a handwritten signature in black ink on a light-colored surface. The signature is written in a cursive style and reads "Theodore R. Dingle".

T. R. Dingle/UXOSO-UXOQCS/27 Sep 2011

FORM 8-3b

FOLLOW-UP CHECKLIST

Date: 09/28/2011

Contractor: USAE

Contract No: N62470-08-D-1000; CTO 0014; UXO 10

Y=YES; N=NO; SEE REMARKS BLANK=NOT APPLICABLE	
WORK COMPLIES WITH CONTRACT AS APPROVED IN INITIAL PHASE	Yes

IDENTIFY DEFINABLE FEATURE OF WORK, LOCATION, AND LIST PERSONNEL PRESENT

Reacquisition, Detection & Intrusive Investigation, Site Characterization

USAE and CH2M Hill

TESTING PERFORMED & WHO PERFORMED TEST (Include number of samples and/or tests taken)

DGM anomaly reacquisition using RTS/RTK;

Contact characterization/if possible, clear 1m radius around contact (~1' S. of flag);

Work performed:

Reacquisition of another 265 flags on south side of site (current total 699 of 1223).

Slower process due to presence of trees.

Intrusive investigation of 132 flags.

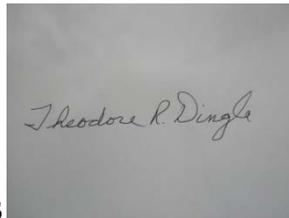
QC of 15 anomalies located in north-south transect located under eastern-most area lighting containing a culvert.

Dayne Fischer absent due to illness.

Teams wearing hi vis vests due to proximity to traffic.

Recovered ~100 lbs of scrap/debris from contact excavation. No MDAS/MPPEH.

QA Representative ___Ted Dingle/CH2M Hill



MEC QCS

Date 09/28/2011

FORM 8-8b

DAILY QUALITY CONTROL REPORT

Contract No.: _N62470-08-D-1000_____

Date: 09/28/2011 Order No.: CTO-014 Report No: 03

LOCATION OF WORK: Camp Lejeune

DESCRIPTION: UXO-10

WEATHER: Lo - 70°F; Hi - 81°F; Clear, Sunny

1. Work performed today:

Subcontractor Management and MEC/MPPEH Management

2. Work performed today by CH2MHILL subcontractor(s):

Worker inbrief on site (Iris Velez). Dayne Fischer out sick.

Intrusive investigation teams dug 132 flagged contacts, which were characterized on the north side of UXO 10 (parking lot area) with approximately 100 lbs of cultural debris removed. The reacquisition team began flagging contacts on the south side of "un-named" tank road with 165 contacts flagged by the end of day.

3. Preparatory Phase Inspections performed today (include personnel present, specification section, drawings, plans, and submittals required for definable feature of work): None.

4. Initial phase Inspections performed today (include personnel present, workmanship standard established, material certifications/test are completed, plans and drawings are reviewed): Iris Velez briefed/indoc conducted on site.

5. Follow-up Phase Inspections performed today (include locations, feature of work and level of compliance with plans and procedures):

UXO operations (reacquisition /intrusive characterization of contacts in UXO 10) are being conducted IAW Work Plan DFOW's. Contacts below depths of 2 ft or discovered to be extensive industrial waste piles were not extracted. If contacts were identified by underground utility markings indicating power lines, no excavation was performed.

6. List tests performed, samples collected, and results received:

Intrusive investigation target reacquisition and investigation equipment check out (EM-61 and handhelds - Pass.)

7. Verbal instructions received (instructions given by Government representative and actions taken): None

8. Non-conformances/ deficiencies reported:
None

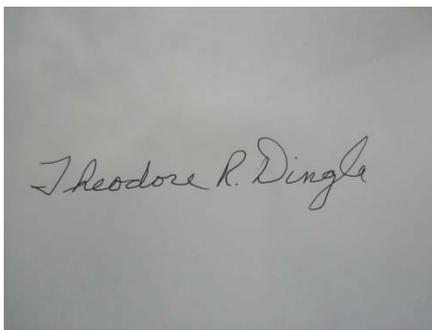
9. Site safety monitoring activities performed today: Time on-site at UXO 10 minimal due to observations made at UXO 02.

10. Remarks: Relocation of flags on the south side of UXO 10 totaled 285. Anticipate completion of intrusive investigation of the north side (parking lot area) by Thursday. Discussion regarding addition of second intrusive team held with N. Weinburg. Team will be brought over for next week's intrusive activity on south side of "un-named" tank road.

Difficulty encountered using instruments due to high concentration of buried utilities/power lines. Anticipate high rate of industrial waste too extensive/too large to remove from contact holes without additional mechanical excavation equipment. Manual excavation would be too time consuming and add an unacceptable safety factor (cuts, punctures, strains, depth of holes).

CERTIFICATION: I certify that the above report is complete and correct and that I, or my representative, have inspected all work identified on this report performed by CH2M HILL and our subcontractor(s) and have determined to the best of my knowledge and belief that noted work activities are in compliance with the plans and specifications, except as may be noted above.

MEC QCS (or designee) Signature:

A rectangular box containing a handwritten signature in cursive script that reads "Theodore R. Dingle".

T. R. Dingle/UXOSO-UXOQCS/28 Sep 2011

FORM 8-8b

DAILY QUALITY CONTROL REPORT

Contract No.: _N62470-08-D-1000_____

Date: 09/29/2011 Order No.: CTO-014 Report No: 04

LOCATION OF WORK: Camp Lejeune

DESCRIPTION: UXO-10

WEATHER: Lo - 70°F; Hi - 83°F; Clear, Sunny

1. Work performed today:

Subcontractor Management and MEC/MPPEH Management

2. Work performed today by CH2MHILL subcontractor(s):

Intrusive investigation teams dug remainder of all flagged contacts located on the north side (parking lot area) of UXO 10 approximately 245 lbs of cultural debris removed. One piece of MDAS was removed from contact #103, located approximately 3 feet north of the "un-named" tank road. Item was a 3.5" practice rocket warhead, with its interior space open for thorough inspection. (See picture attached). Item weight approximately 5 lbs and was recovered from a depth of 3".

The reacquisition team continued flagging contacts on the south side of "un-named" tank road with 285 contacts flagged by the end of day.

3. Preparatory Phase Inspections performed today (include personnel present, specification section, drawings, plans, and submittals required for definable feature of work): None.

4. Initial phase Inspections performed today (include personnel present, workmanship standard established, material certifications/test are completed, plans and drawings are reviewed): None.

5. Follow-up Phase Inspections performed today (include locations, feature of work and level of compliance with plans and procedures):

UXO operations (reacquisition /intrusive characterization of contacts in UXO 10) are being conducted IAW Work Plan DFOW's. Contacts below depths of 2 ft or discovered to be extensive industrial waste piles were not extracted. If contacts were identified by underground utility markings indicating power lines, no excavation was performed.

A total of 55 contact excavations were QC'd:

Cleared	Deeper than 2'+	Too large/Industrial Pile
231 179 368	19 72 258	50 07 42 130 56
356 166 306		27 32 432 23 60
48 257 402	No Contact	75 34 157 234 16
181 173 227	85	22 45 17 09 156
290 382 213		150 06
41 424 71		
257 181 173		
290 382 414		
213 267 207		
306 103(MDAS)		

6. List tests performed, samples collected, and results received:

Intrusive investigation target reacquisition and investigation equipment check out (EM-61 and handhelds - Pass.)

7. Verbal instructions received (instructions given by Government representative and actions taken): None

8. Non-conformances/ deficiencies reported:

None

9. Site safety monitoring activities performed today: All "no dig" contacts (various reasons-see above) were QC'd for historical documentation. Open holes were re-filled as soon as possible. Proper PPE, including hi-vis vests, inspections made during morning PTSP briefings.

10. Remarks: Intrusive investigation/ characterization on the north side of UXO 10 completed, indicating good progress.

Difficulty encountered using instruments due to high concentration of buried utilities/power lines. Open holes were quickly investigated and refilled for reasons of safety.

CERTIFICATION: I certify that the above report is complete and correct and that I, or my representative, have inspected all work identified on this report performed by CH2M HILL and our subcontractor(s) and have determined to the best of my knowledge and belief that noted work activities are in compliance with the plans and specifications, except as may be noted above.

MEC QCS (or designee) Signature:

Theodore R. Dingle

T. R. Dingle/UXOSO-UXOQCS/29 Sep 2011



FORM 8-8b

DAILY QUALITY CONTROL REPORT

Contract No.: _N62470-08-D-1000_____

Date: 09/29/2011 Order No.: CTO-014 Report No: 04

LOCATION OF WORK: Camp Lejeune

DESCRIPTION: UXO-10

WEATHER: Lo - 70°F; Hi - 83°F; Clear, Sunny

1. Work performed today:

Subcontractor Management and MEC/MPPEH Management

2. Work performed today by CH2MHILL subcontractor(s):

Intrusive investigation teams dug remainder of all flagged contacts located on the north side (parking lot area) of UXO 10 approximately 245 lbs of cultural debris removed. One piece of MDAS was removed from contact #103, located approximately 3 feet north of the "un-named" tank road. Item was a 3.5" practice rocket warhead, with its interior space open for thorough inspection. (See picture attached). Item weight approximately 5 lbs and was recovered from a depth of 3".

The reacquisition team continued flagging contacts on the south side of "un-named" tank road with 285 contacts flagged by the end of day.

3. Preparatory Phase Inspections performed today (include personnel present, specification section, drawings, plans, and submittals required for definable feature of work): None.

4. Initial phase Inspections performed today (include personnel present, workmanship standard established, material certifications/test are completed, plans and drawings are reviewed): None.

5. Follow-up Phase Inspections performed today (include locations, feature of work and level of compliance with plans and procedures):

UXO operations (reacquisition /intrusive characterization of contacts in UXO 10) are being conducted IAW Work Plan DFOW's. Contacts below depths of 2 ft or discovered to be extensive industrial waste piles were not extracted. If contacts were identified by underground utility markings indicating power lines, no excavation was performed.

A total of 55 contact excavations were QC'd:

Cleared	Deeper than 2'+	No Contact	Too large/Industrial Pile
231 179 368	19 72 258		50 07 42 130 56
356 166 306			27 32 432 23 60
48 257 402	No Contact		75 34 157 234 16
181 173 227	85		22 45 17 09 156
290 382 213			150 06
41 424 71			
257 181 173			
290 382 414			
213 267 207			
306 103(MDAS)			

6. List tests performed, samples collected, and results received:

Intrusive investigation target reacquisition and investigation equipment check out (EM-61 and handhelds - Pass.)

7. Verbal instructions received (instructions given by Government representative and actions taken): None

8. Non-conformances/ deficiencies reported:

None

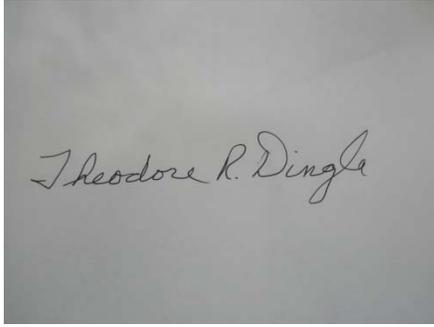
9. Site safety monitoring activities performed today: All "no dig" contacts (various reasons-see above) were QC'd for historical documentation. Open holes were re-filled as soon as possible. Proper PPE, including hi-vis vests, inspections made during morning PTSP briefings.

10. Remarks: Intrusive investigation/ characterization on the north side of UXO 10 completed, indicating good progress.

Difficulty encountered using instruments due to high concentration of buried utilities/ power lines. Open holes were quickly investigated and refilled for reasons of safety.

CERTIFICATION: I certify that the above report is complete and correct and that I, or my representative, have inspected all work identified on this report performed by CH2M HILL and our subcontractor(s) and have determined to the best of my knowledge and belief that noted work activities are in compliance with the plans and specifications, except as may be noted above.

MEC QCS (or designee) Signature:

A square image showing a handwritten signature in cursive script that reads "Theodore R. Dingle". The signature is written in dark ink on a light-colored, slightly textured background.

T. R. Dingle/UXOSO-UXOQCS/29 Sep 2011

FORM 8-3b

FOLLOW-UP CHECKLIST

Date: 10/03/2011

Contractor: USAE

Contract No: N62470-08-D-1000; CTO 0014; UXO 10

Y=YES; N=NO; SEE REMARKS BLANK=NOT APPLICABLE	
WORK COMPLIES WITH CONTRACT AS APPROVED IN INITIAL PHASE	Yes

IDENTIFY DEFINABLE FEATURE OF WORK, LOCATION, AND LIST PERSONNEL PRESENT

Reacquisition, Detection & Intrusive Investigation, Site Characterization

USAE and CH2M Hill

TESTING PERFORMED & WHO PERFORMED TEST (Include number of samples and/or tests taken)

DGM anomaly reacquisition using RTS/RTK;

Contact characterization/if possible, clear 1m radius around contact (~1' S. of flag);

Work performed:

Dayne Fischer replaced by Matthew Rickards; influx of 2nd team from Devil Dog composed of (7) personnel; Team Lead Gery Base. All new personnel given indoc by G. Braddock/T. Dingle at trailer prior to transit to work site.

Observe instrument checks (EM-61, Schonstedt, Whites)

Begin intrusive operations south of "un-named" Tank Road.

Purchased (6) orange cones to line Gonzalez Road to investigate contacts closest to road; fast traffic too close. Portajohns serviced; second portajohn facility transferred from UXO 06.

Maximum team separation achieved by new team investigating western-most flags (nearest Gonzalez Road) and G. Braddock's team beginning just east of dirt truck pathway.

Extreme difficulty discriminating contacts with EM-61 along Gonzalez Rd due to heavy concentration of utilities/power lines and large piles of industrial metal waste. Similar difficulties in area just north and east of MCX complex (reinforced cement/concrete sub-surface structures). Most of what were contacts were not recoverable.

Intrusively investigated 229 flags/QC'd (7) contacts (EM-61 of limited use)

Recovered ~600 lbs of scrap/cultural debris incidental to contact excavation (log record amount corrected-incomplete observation of one team bucket). High percentage of either utilities or contacts too large to excavate without backhoe/excavator.

Q/A Representative_Ted Dingle/CH2M Hill, MEC QCS Date 10/03/2011



FORM 8-8b

DAILY QUALITY CONTROL REPORT

Contract No.: _N62470-08-D-1000_____

Date: 10/04/2011 Order No.: CTO-014 Report No: 05

LOCATION OF WORK: Camp Lejeune

DESCRIPTION: UXO-10

WEATHER: Lo - 48°F; Hi - 75°F; Clear, Sunny

1. Work performed today:

Subcontractor Management and MEC/MPPEH Management

2. Work performed today by CH2MHILL subcontractor(s):

In-brief/indoctrination/sign-in of work plan/AHAs/HASP by second USAE team addition in order to reach goal of completion of the south side of UXO 10 with 789 uninvestigated contacts remaining. Placement of second port-a-john relocated from UXO 07.

Team 1 (Gary Base-Team Lead) began intrusive investigation on west side of dirt truck path dividing flagged contact area. Team 2 (Al Turpin-Team Lead) began intrusive investigation on east side of dirt truck path. Number of contacts approximately equally divided between both teams. Team 1 investigated contacts not located close to Gonzalez Road due to volume/speed of traffic. Difficulty encountered by Team 1 due to concentration of utilities and industrial waste piles. Difficulty encountered by Team 2 due to multiple contacts of reinforced concrete foundation pads, culverts and hard, stone-saturated soil near MCX parking lot.

Intrusive investigation/characterization of approximately 229 contacts by end of day and removal of about 600 lbs of scrap. No MDAS or MPPEH encountered.

3. Preparatory Phase Inspections performed today (include personnel present, specification section, drawings, plans, and submittals required for definable feature of work): None.

4. Initial phase Inspections performed today (include personnel present, workmanship standard established, material certifications/test are completed, plans and drawings are reviewed): None.

5. Follow-up Phase Inspections performed today (include locations, feature of work and level of compliance with plans and procedures):

UXO operations (reacquisition /intrusive characterization of contacts in UXO 10) are being conducted IAW Work Plan DFOW's. Contacts below depths of 2 ft or

discovered to be extensive industrial waste/reinforced concrete foundation pads were not extracted due to extensive excavation requirements and weight of contact. If contacts were identified by underground utility markings indicating power lines, limited excavation was performed in order to ensure no other contacts were present. Electrical power lines were not investigated.

A total of 8 contact excavations were QC'd:

Cleared	Deeper than 2'+ or Greater than 1m Radius	Industrial Waste/Subsurface Utilities
	546, 615, 597, 640	1004-pop cans/electrical lines 486, 533 , 713

Most contacts along Gonzalez Blvd or near the MCX parking lot were non-clearable utilities or reinforced concrete foundation blocks/culverts. Scrap removal increased as excavations proceeded eastward in each area. Most scrap was recovered by Team 2 east of the dirt in the open field area east of the dirt truck path. A total of ~600 lbs of scrap removed.

6. List tests performed, samples collected, and results received:

Intrusive investigation target reacquisition and investigation equipment check out (EM-61 and handhelds - Pass.)

7. Verbal instructions received (instructions given by Government representative and actions taken): None

8. Non-conformances/deficiencies reported: Less than 10% QC due to observance of extensive excavation along Gonzalez Blvd and near MCX parking lot which did not include hole clearance.

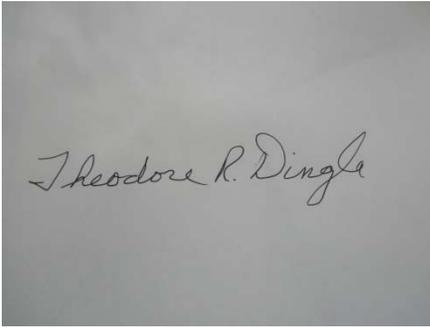
9. Site safety monitoring activities performed today: All "no dig" contacts (various reasons-see above) were QC'd for historical documentation. Open holes were re-filled as soon as possible. Teams were kept back from margin of Gonzalez Blvd until safety cones were purchased to provide additional safety space between teams and traffic. Safety during crossing of "unnamed tank" road emphasized during morning safety PTSP. Low traffic volume also helps minimize risk.

10. Remarks: Progress relatively slow due to hard, gravel embedded soil, high concentration of industrial waste/shared contacts and subsurface drainage and overhead electrical utilities encountered by both teams

Difficulty encountered using instruments due to high concentration of buried utilities/power lines. Open holes were quickly investigated and refilled to reduce risk of accidental trips/falls.

CERTIFICATION: I certify that the above report is complete and correct and that I, or my representative, have inspected all work identified on this report performed by CH2M HILL and our subcontractor(s) and have determined to the best of my knowledge and belief that noted work activities are in compliance with the plans and specifications, except as may be noted above.

MEC QCS (or designee) Signature:

A rectangular box containing a handwritten signature in cursive script that reads "Theodore R. Dingle".

T. R. Dingle/UXOSO-UXOQCS/04 Oct 2011

FORM 8-3b

FOLLOW-UP CHECKLIST

Date: 10/04/2011

Contractor: USAE

Contract No: N62470-08-D-1000; CTO 0014; UXO 10

Y=YES; N=NO; SEE REMARKS BLANK=NOT APPLICABLE	
WORK COMPLIES WITH CONTRACT AS APPROVED IN INITIAL PHASE	Yes

IDENTIFY DEFINABLE FEATURE OF WORK, LOCATION, AND LIST PERSONNEL PRESENT

Reacquisition, Detection & Intrusive Investigation, Site Characterization

USAE and CH2M Hill

TESTING PERFORMED & WHO PERFORMED TEST (Include number of samples and/or tests taken)

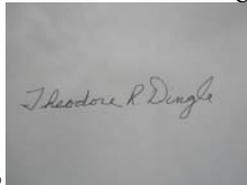
Magnetometer Check Out - EM-61 (pass); Schonstedts (all pass); Whites (both pass)

Work Performed: Reac team continued flagging/reacquiring contacts on south side, "un-named" Tank Road.

Gery Base's team worked eastward from Gonzalez Road; Gerry Braddock's team worked eastward from the dirt truck path that cut in towards the corner of MCX, from Tank Road. Due to heavy concentration of underground utilities, intensive industrial waste piles and overhead electrical, most QC was done as a visual witness of items either too big to excavate (LIP - left in place) or checking with Schonstedt or White instruments to detect any remaining anomalies left undetected. Contacts unremovable due to deeper than 2ft or Left In Place due to large size numbered 17/42. QC using standard (EM-61 mv threshold value) sweeping techniques will become more effective once team moves eastward and away from the high concentrations of large industrial debris and utilities' interference. Meanwhile, hand held magnetometers and visual confirmation will be used to QC.

203 anomalies investigated; 42 contacts QC'd; 530lbs CD/scrap removed; No MPPEH/MDAS found.

QA Representative Ted Dingle/CH2M Hill



UXOQCS

Date 10/04/2011

FORM 8-8b

DAILY QUALITY CONTROL REPORT

Contract No.: _N62470-08-D-1000_____

Date: 10/04/2011 Order No.: CTO-014 Report No: 06

LOCATION OF WORK: Camp Lejeune

DESCRIPTION: UXO-10

WEATHER: Lo - 48°F; Hi - 75°F; Clear, Sunny

1. Work performed today:

Subcontractor Management and MEC/MPPEH Management

2. Work performed today by CH2MHILL subcontractor(s): Intrusive investigation of anomalies continued today by both teams. Progress towards the east in both sections allowed better use of magnetometers in clearing contact digs. EM-61 was rechecked several times using the prove out grid.

3. Preparatory Phase Inspections performed today (include personnel present, specification section, drawings, plans, and submittals required for definable feature of work): None.

4. Initial phase Inspections performed today (include personnel present, workmanship standard established, material certifications/test are completed, plans and drawings are reviewed): None.

5. Follow-up Phase Inspections performed today (include locations, feature of work and level of compliance with plans and procedures):

UXO operations (reacquisition /intrusive characterization of contacts in UXO 10) are being conducted IAW Work Plan DFOW's. Contacts below depths of 2 ft or discovered to be extensive industrial waste/reinforced concrete foundation pads were not extracted due to extensive excavation requirements and weight of contact. If contacts were identified by underground utility markings indicating power lines, limited excavation was performed in order to ensure no other contacts were present. Electrical power lines were not investigated.

203 anomalies were investigated and a total of 42 contact excavations were QC'd:

Cleared	Deeper than 2'+ or Greater than 1m Radius	Industrial Waste/Subsurface Utilities
894, 1187, 1221	492-664-815 (shared)	1133-1091 (shared), 446, 436, 489, 457,
1170, 647, 627	554	489-448, 576, 727-731, 1012, 445, 483,
920, 629, 836		831, 601, 690-1031, 840, 779, 933, 1096
867, 466, 907, 1128		
1067, 914, 870		

A total of ~525 lbs of scrap removed. No MDAS or MPPEH encountered.

6. List tests performed, samples collected, and results received:

Intrusive investigation target reacquisition and investigation equipment check out (EM-61 and handhelds - Pass.)

7. Verbal instructions received (instructions given by Government representative and actions taken): None

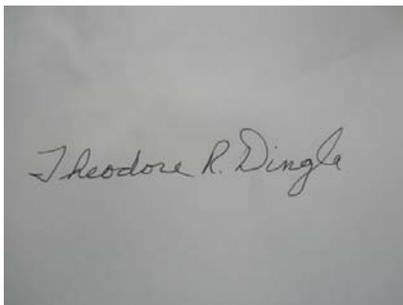
8. Non-conformances/ deficiencies reported: A 20+% of contacts were QC'd today to make up for the previous day's low rate of QC.

9. Site safety monitoring activities performed today: All "no dig" contacts (various reasons-see above) were QC'd for historical documentation. Open holes were re-filled as soon as possible. Contacts that were investigated further east in both sections enabled more contacts to be "cleared" using the available instrumentation. Holes with Left in Place anomalies or contacts located below 2' depths were verified and filled in as soon as practicable to avoid fall hazards.

10. Remarks: Good progress today.

CERTIFICATION: I certify that the above report is complete and correct and that I, or my representative, have inspected all work identified on this report performed by CH2M HILL and our subcontractor(s) and have determined to the best of my knowledge and belief that noted work activities are in compliance with the plans and specifications, except as may be noted above.

MEC QCS (or designee) Signature:

A rectangular area containing a handwritten signature in cursive script that reads "Theodore R. Dingle". The signature is written in dark ink on a light-colored background.

T. R. Dingle/UXOSO-UXOQCS/04 Oct 2011

FORM 8-3b

FOLLOW-UP CHECKLIST

Date: 10/05/2011

Contractor: USAE

Contract No: N62470-08-D-1000; CTO 0014; UXO 10

Y=YES; N=NO; SEE REMARKS BLANK=NOT APPLICABLE	
WORK COMPLIES WITH CONTRACT AS APPROVED IN INITIAL PHASE	Yes

IDENTIFY DEFINABLE FEATURE OF WORK, LOCATION, AND LIST PERSONNEL PRESENT

Reacquisition, Detection & Intrusive Investigation, Site Characterization

USAE and CH2M Hill

TESTING PERFORMED & WHO PERFORMED TEST (Include number of samples and/or tests taken)

Magnetometer Check Out - EM-61 (pass); Schonstedts (all pass); Whites (both pass)

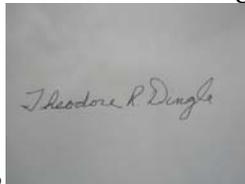
Work Performed: Reac team continued flagging/reacquiring contacts on south side, "un-named" Tank Road.

Gery Base's team worked eastward from Gonzalez Road; Gerry Braddock's team worked eastward from the dirt truck path that cut in towards the corner of MCX, from Tank Road. Due to heavy concentration of underground utilities, intensive industrial waste piles and overhead electrical, most QC was done as a visual witness of items either too big to excavate (LIP - left in place) or checking with Schonstedt or White instruments to detect any remaining anomalies left undetected. All missed contacts (there were few) were either small industrial waste or communication's wiring that rings strong on the Schonstedt but very weak on the EM-61. QC using standard sweeping techniques will become more effective once team moves eastward and away from the high concentrations of large industrial debris and utilities' interference.

227 anomalies investigated; 59 anomalies QC'd; 16/59 Left In Place due to size/depth; 590 lbs CD/scrap removed; no MPPEH/MDAS found.

(4) anomalies (#493, #547, #556, #593) yielded (8) buried oil filters (not of recent origin) - all filters bagged and turned into HAZMAT personnel during next day's activities; HAZMAT personnel attached to HQ, 2D (vehicle) Maintenance Batt (CLR) 2D MLG (contacts MSgt Goumelle/Cpl Dusso; command located across Gonzalez Blvd from site parking lot)

QA Representative Ted Dingle/CH2M Hill



UXOQCS

Date 10/05/2011



Photo 1: bucket of recovered oil filters; not of recent origin



Anomaly # of first oil filter contact dig.



Anomaly flag with recovered oil filters.

FORM 8-8b

DAILY QUALITY CONTROL REPORT

Contract No.: _N62470-08-D-1000_____

Date: 10/05/2011 Order No.: CTO-014 Report No: 07

LOCATION OF WORK: Camp Lejeune

DESCRIPTION: UXO-10

WEATHER: Lo - 51°F; Hi - 78°F; Clear, Sunny

1. Work performed today:

Subcontractor Management and MEC/MPPEH Management

2. Work performed today by CH2MHILL subcontractor(s): Intrusive investigation of anomalies continued today by both teams. Progress towards the east in both sections allowed better use of magnetometers in clearing contact digs. Pace of intrusive activity was geared towards the goal of completing all anomaly investigation by tomorrow, Thursday, 06 October 2011.

3. Preparatory Phase Inspections performed today (include personnel present, specification section, drawings, plans, and submittals required for definable feature of work): None.

4. Initial phase Inspections performed today (include personnel present, workmanship standard established, material certifications/test are completed, plans and drawings are reviewed): None.

5. Follow-up Phase Inspections performed today (include locations, feature of work and level of compliance with plans and procedures):

UXO operations (reacquisition /intrusive characterization of contacts in UXO 10) are being conducted IAW Work Plan DFOW's. Contacts below depths of 2 ft or discovered to be extensive industrial waste/reinforced concrete foundation pads were not extracted due to extensive excavation requirements and weight of contact. If contacts were identified by underground utility markings indicating power lines, limited excavation was performed in order to ensure no other contacts were present. Electrical power lines were not investigated.

227 anomalies were investigated and a total of 59 contact excavations were QC'd:

Cleared

1056, 776, 698, 1163, 1048
228, 627, 1180, 493, 1168, 556
829, 118, 662, 534, 542, 593, 550
1016, 1167, 590, 765, 497, 1058-972
455, 1195, 1162, 531, 878, 866, 785,
685, 802-1101, 1209, 863, 1008-548,
1025, 1003, 508-763

Industrial Waste/

Subsurface Utilities

441, 577, 442, 834, 485
444, 477, 663, 1041, 584-562
743-1080, 720-1099, 471,

A total of ~590 lbs of scrap removed. No MDAS or MPPEH encountered.

Anomalies associated with oil filter finds; 493, 556, 547, 593 (last two reported but not QC'd).

6. List tests performed, samples collected, and results received:

Intrusive investigation target reacquisition and investigation equipment check out (EM-61 and handhelds - Pass.)

7. Verbal instructions received (instructions given by Government representative and actions taken): None

8. Non-conformances/ deficiencies reported: A 20+% of contacts were QC'd today to make up for the previous day's low rate of QC.

9. Site safety monitoring activities performed today: All "no dig" contacts (various reasons-see above) were QC'd for historical documentation. Open holes were re-filled as soon as possible. Contacts that were investigated further east in both sections enabled more contacts to be "cleared" using the available instrumentation. Holes with Left in Place anomalies or contacts located below 2' depths were verified and filled in as soon as practicable to avoid fall hazards. Oil filters double bagged in heavy plastic and await proper disposal procedures.

10. Remarks: 8 oil filters were found associated with 4 anomalies. None of the anomaly holes showed any evidence of fresh/liquid oil. All holes were dry, but retained stain indicative of previous oil contamination. All items were wrapped in heavy plastic and double-bagged.

CERTIFICATION: I certify that the above report is complete and correct and that I, or my representative, have inspected all work identified on this report performed by CH2M HILL and our subcontractor(s) and have determined to the best of my knowledge and belief that

noted work activities are in compliance with the plans and specifications, except as may be noted above.

MEC QCS (or designee) Signature:

A rectangular photograph showing a handwritten signature in cursive script. The signature reads "Theodore R. Dingle". The background of the photo is a light, slightly textured surface.

T. R. Dingle/UXOSO-UXOQCS/05 Oct 2011

FORM 8-3b

FOLLOW-UP CHECKLIST

Date: 10/06/2011

Contractor: USAE

Contract No: N62470-08-D-1000; CTO 0014; UXO 10

Y=YES; N=NO; SEE REMARKS BLANK=NOT APPLICABLE	
WORK COMPLIES WITH CONTRACT AS APPROVED IN INITIAL PHASE	Yes

IDENTIFY DEFINABLE FEATURE OF WORK, LOCATION, AND LIST PERSONNEL PRESENT

Reacquisition, Detection & Intrusive Investigation, Site Characterization

USAE and CH2M Hill

TESTING PERFORMED & WHO PERFORMED TEST (Include number of samples and/or tests taken)

Magnetometer Check Out - EM-61 (pass); Schonstedts (all pass); Whites (both pass)

Work Performed: Reac team continued flagging/reacquiring contacts on south side, "un-named" Tank Road.

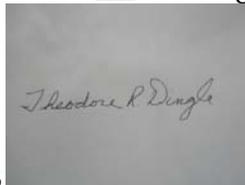
Both teams worked east of the dirt truck path into the area south of "un-named" Tank Road and along margins of Gonzalez Blvd and "un-named" Tank Road. Re-flagging of contacts missing removal data in the PDA was done, with all contacts being rechecked and verified. Teams completed prosecution of all anomalies at approximately 11am. The remaining work day was devoted to gear clean up and ready status for transport. CH2M Hill personnel made calls to have portajohns removed, checked for 100% flag removal, transferred custody of the (1) 3.5" partial warhead MDAS item to J. Keesee, SUXOS of dig team at UXO 02 and then transported oil filter debris to HAZMAT personnel of the 2D Maintenance Battalion (located directly across the street from the site parking lot. USA SUXOS transferred all cultural debris from the site to the scrap pile at UXO 06, consolidated information for PDA entry from the dig sheets and made arrangements for equipment removal with Hertz and the Conex rental agency. A container arrived for CD/scrap removal at UXO 06. USA SUXOS, CH2M UXOSO, J. Oien, A. Turpin and R. Pena drove to UXO 06 and loaded the first portion of CD/scrap for transport.

135 anomalies investigated; 48 anomalies QC'd; 7/48 Left In Place due to size/depth; 290 lbs CD/scrap removed; no MPPEH/MDAS found.

Recovered oil filters bagged and turned into HAZMAT personnel; HAZMAT personnel attached to HQ, 2D (vehicle) Maintenance Batt (CLR) 2D MLG (contacts MSgt Goumelle/Cpl Dusso; command located across Gonzalez Blvd from site parking lot).

QC'd loading of CD/scrap at UXO 06 to ensure no MEC/MPPEH/MDAS was included in load.

QA Representative __ Ted Dingle/CH2M Hill



UXOQCS

Date 10/06/2011

FORM 8-8b

DAILY QUALITY CONTROL REPORT

Contract No.: _N62470-08-D-1000_____

Date: 10/06/2011 Order No.: CTO-014 Report No: 08

LOCATION OF WORK: Camp Lejeune

DESCRIPTION: UXO-10

WEATHER: Lo - 48°F; Hi - 81°F; Clear, Sunny

1. Work performed today:

Subcontractor Management and MEC/MPPEH Management

2. Work performed today by CH2MHILL subcontractor(s): Intrusive investigation of anomalies continued today by both teams. All 1223 anomalies are investigated and characterized, plus repeat investigations of previous "no contacts" or entries in dig sheets lacking data entries. Following final anomaly investigation MDAS (flag #103) transferred to consolidation barrel located at UXO 02, managed by J. Keesee/C. Walden. Item was accompanied with appropriate, signed paperwork. Scrap was consolidated with the all-ready extant pile located at UXO 06, awaiting load out into roll-off containers, which began upon container arrival at approximately 3:30pm. Personnel remaining at site ensured clean-up and stowage of all equipment on site. All oil filter residue were turned into Cpl Dusso, following liaison with MSgt Goumelle assigned to HQ, 2nd Maintenance Batt. (CLR), 2nd MLG. This command is located directly west of the parking lot area, UXO 10.

3. Preparatory Phase Inspections performed today (include personnel present, specification section, drawings, plans, and submittals required for definable feature of work): None.

4. Initial phase Inspections performed today (include personnel present, workmanship standard established, material certifications/test are completed, plans and drawings are reviewed): None.

5. Follow-up Phase Inspections performed today (include locations, feature of work and level of compliance with plans and procedures):
UXO operations (reacquisition /intrusive characterization of contacts in UXO 10) are being conducted IAW Work Plan DFOW's. Contacts below depths of 2 ft or discovered to be extensive industrial waste/reinforced concrete foundation pads were not extracted due to extensive excavation requirements and weight of contact.

135 plus additional rechecks/no find anomalies were investigated and a total of 40 contact excavations were QC'd:

Cleared

459, 1033, 982, 469 , 501
631, 990, 624, 1110, 563
669, 998, 726, 939, 986,
1034, 527, 622, 843, 653,
700, 488, 902, 490, 494, 596

**Industrial Waste/
Subsurface Utilities**

564, 498, 677, 440, 509,
747, 450, 1094, 560, 1094,
560, 505, 1134, 686,

A total of 290 lbs of scrap removed. No MDAS or MPPEH encountered.

6. List tests performed, samples collected, and results received:

Intrusive investigation target reacquisition and investigation equipment check out (EM-61 and handhelds - Pass.)

7. Verbal instructions received (instructions given by Government representative and actions taken): None

8. Non-conformances/deficiencies reported: None.

9. Site safety monitoring activities performed today: All "no dig"/left-in-place contacts due to utilities, too large for manual removal or deeper than 2' depth, were QC'd for historical documentation. Open holes were re-filled as soon as possible. Contacts that were investigated further east in both sections enabled more contacts to be "cleared" using the available instrumentation. Oil filters were delivered to the appropriate base personnel for HAZMAT disposal (see below paragraph).

10. Remarks: 8 oil filters were found associated with 4 anomalies. None of the anomaly holes showed any evidence of fresh/liquid oil. All holes were dry, but retained stain indicative of previous oil contamination. All items were wrapped in heavy plastic and double-bagged.

CERTIFICATION: I certify that the above report is complete and correct and that I, or my representative, have inspected all work identified on this report performed by CH2M HILL and our subcontractor(s) and have determined to the best of my knowledge and belief that noted work activities are in compliance with the plans and specifications, except as may be noted above. MEC QCS (or designee) Signature:



T. R. Dingle/UXOSO-UXOQCS/06 Oct 2011