

Projects

Camp Navajo is located near Bellemont, Arizona, and is a former Open Burn/Open Detonation (OB/OD) area encompassing approximately 459 acres. The OB/OD Munitions Response Area (MRA) is divided into two Munitions Response Sites (MRS): MRS A2 and MRS B.

ERRG assembled and mobilized two ten-person UXO teams to Camp Navajo in April of 2009, after award of a competitive firm-fixed price bid. ERRG was responsible for conducting a 100 percent surface clearance of MRS A2 and MRS B, and NAAD 09, which total approximately 361 acres.



The tasks included transportation of MEC items to an explosive storage magazine, identification of munitions debris and performing blow in place (BIP) procedures on ordnance items that were deemed unsafe to move.

During the project, ERRG continuously exceeded the required production rate of clearing thirty-five 200-foot by 200-foot grids per week. ERRG averaged 10.3 grids per day (51.5 per week). ERRG completed the entire project in ten weeks with no QA failures. As a result of ERRG's activities, there have been 575 MEC items located and stored in the explosive storage magazines for disposal at a later date. Although the site had historically been used for disposal of Chemical Warfare Materials (CWM) (phosgene gas, cyanogens chloride, and mustard gas), no CWM were identified during the surface sweeps. MEC items encountered on site included 40mm, 75mm, and 90mm High Explosive (HE) projectiles; 75mm and 90mm Armor Piercing High Explosive (APHE) projectiles; and 90mm White Phosphorus (WP). A total of 23 grids meeting the criteria of step out grids were designated and were surface cleared under a change order. Completion of the step out grids fulfilled the ERRG project mission and personnel and equipment were demobilized from the project on June 30, 2009.

MEC Surface Clearance at Former OB/OD Area MRS A2 and MRS B Camp Navajo, Arizona

SUMMARY

Owner
National Guard Bureau (NGB)

Location
Camp Navajo
Coconino County, AZ

Award Date
April 2009

Completion Date
June 2009

Award Amount
\$1,322,000

Final Contract Price
\$1,407,424

Services Provided
Surface MEC Removal
Evaluation, Removal and Processing
Blow in Place (BIP)
After Action Report



Engineering/Remediation Resources Group, Inc.

Office Locations > Martinez, San Francisco, Los Angeles, Tustin, Seattle, Portland, Honolulu
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