

Projects

ERRG was awarded this firm fixed-price contract to perform CERCLA and petroleum program closures at 61 sites located within the Marine Corps Air Ground Combat Center in Twentynine Palms, California. The primary objective of the project was to close sites by utilizing the results of previous investigations, augmenting them with additional work where required, and designing site-specific closure strategies. To execute the project, ERRG teamed with local subcontractors



knowledgeable of the base and the previous work performed, and using a highly integrated team approach, carried to conclusion work began by various other consultants. The project approach to date (the base contract period of performance is more than 80% finished) has closed 14 sites, with an additional 10 currently being reviewed by regulatory agencies.

Some of the key tasks performed for the project were: generation of quality deliverables to support additional field work and subsequent closure, environmental sampling (soil, groundwater, and soil gas), statistical sampling design, risk screening, negotiation with regulatory agencies (Regional Water Quality Control Board, and the California Department of Toxic Substances Control), management of subcontractors and subcontracts, a background investigation for soil metals contamination, and management of investigation-derived waste.

Some of the deliverables generated for the project included a site Work Plan (including Health and Safety Plan [HASP], Stormwater Pollution Prevention Plan [SWPP], and Waste Management Plan [WMP]), Sampling and Analysis Plans (FSP/QAPP), Action Memorandum, Remedial Action Work Plans (RAWP), and various closure reports.

Site Closures, Twentynine Palms Marine Corps Air Ground Combat Center

SUMMARY

Owner

Dept. of the Navy
Southwest Division

Location

Marine Corps Air Ground Combat Center, Twentynine Palms, CA

Award Date

March 2003

**Actual Completion Date
or Projected Completion Date**

November 2007

Award Amount

\$826,046

Final Contract Price

\$2,388,964 (additional scope)

Services Provided

Statistical Sampling Design
Risk Screening
Site Investigations
Waste Management Plan
Remedial Action
Stormwater Pollution
and Prevention Plan



Engineering/Remediation Resources Group, Inc.

Office Locations > Martinez, San Francisco, Los Angeles, Tustin, Seattle, Portland, Honolulu
Website > www.errg.com