

Albuquerque District

Environmental Engineering Section

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CORNERSTONE OF THE SOUTHWEST!

Mission

Technical Project Execution

**Ensure compliance with all
environmental pollution control laws
and regulations for all Albuquerque
District projects**



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Staff

- **1 Supervisory PE Civil**
- **3 Registered Geologists**
- **1 Environmental Engineer**
- **1 Chemist**
- **2 Ordnance and Explosives Safety Specialists**
- **1 Toxicology/Eco-risk Intern**



Execution

- **In-house Work**
 - **Soil and Groundwater Investigations**
 - **Phase I and Phase II Environmental Site Assessments**
 - **Groundwater Monitoring and Reporting**
 - **Waste Characterization and Disposal**
 - **Assistance with Unanticipated Environmental Situations**
- **Contracted Work**
 - **Scope of Work**
 - **Independent Government Estimate**
 - **Specifications: Division I and Technical**
 - **Contractor Proposal Review**
 - **Review/Approve Work Plans, Health and Safety Plans, and Pre-Construction Submittals**
 - **Fieldwork Oversight**
 - **Waste Disposal Manifesting**
 - **Review/Approve Closeout Documents**



Contracted Work

- **Small Purchase Acquisition**
- **Request for Quote**
- **Request for Proposal**
- **MESA Contracts**
- **GSA**
- **Design/Build**
- **Design/Bid/Build**



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Civil Works

- **Due diligence of existing condition and project potential effects for all studies**
- **Characterize and investigate potential hazardous waste and contaminant issues for soils, sediments, surface waters, and groundwater**
- **Ensure all construction work has appropriate environmental protection and chemical safety hazard requirements**
- **Environmental Compliance for all Dam and Reservoir project offices**
- **Technical execution of Restoration of Abandoned Mines projects**



Military Work

- **Support the South Pacific Division Range Support Center**
- **BRAC Support – Investigations, Ordnance Safety**
- **Environmental investigation, remediation, and removal actions for IRP and Compliance Flights**
- **Ensure environmental protection and chemical hazards addressed in design (asbestos, lead based paint, PCBs, pesticides in soil, adjacent or present IRP sites, known UST removals)**
- **Waste, spill, and construction SWPPP compliance requirements included in all construction projects**



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Support for Other Federal Agencies

- **Ensure chemical hazards addressed in design (asbestos, lead based paint, PCBs, pesticides in soil, adjacent IRP sites)**
- **Waste, spill, and construction SWPPP compliance requirements included in all construction projects**
- **Execute abandoned mine reclamation and restoration projects**
- **Execute Brownfield investigations and Superfund investigations and response actions**



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Support for EPA

- **Region 6: Brownfield Phase I and Phase II Environmental Site Assessments**
- **Region 9: Superfund Project Support – RI, RD, and O&M Phases**



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Formerly Used Defense Sites

- **Demolition of abandoned DOD facilities**
- **Investigation and remediation of landfills**
- **Investigation and remediation of contaminant releases to soil and groundwater**
- **Investigation and reuse of former DOD missile silos**
- **Investigation of former Bombing Ranges in NM & TX**



Environmental Compliance



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Building Demolition



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Military Munitions Response Program Site Inspections



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MMRP Intrusive Investigations



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MMRP BIP



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Soil Investigations



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Groundwater Investigations



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Mine Reclamation & Restoration



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Superfund Removal Actions



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