
ROBERTO E. PUGA, R.G.

Principal

EDUCATION

University of California, Santa Barbara, B.S. Geophysics, 1988.

REPRESENTATIVE EXPERIENCE

1998 to present: Principal, Project Navigator, Ltd .

- Project Coordinator for the Malone Services Company Superfund Site in Texas City, Texas under Administrative Order of Consent 06-18-03.
- Project Coordinator for the Waste Disposal, Inc. Superfund site in Santa Fe Springs, California under Amended Administrative Order 97-09.
- Project Coordinator for the Tex Tin Superfund Site in Texas City, Texas under Civil Action No. G-00-250.
- Lead author of Final Remedial Action Report for the Tex Tin Superfund Site.
- Successfully negotiated significant reduction of EPA response costs bills related to the WDI, Tex Tin and PAB Superfund Sites.
- Lead agency negotiator on Community participation and Technical issues for the WDI and Tex Tin projects.
- Management and drafting of Remedial Activities Summary Report, Supplemental Feasibility Study, Remedial Design Report and other technical documents for the Waste Disposal, Inc. (WDI) Superfund site in Santa Fe Springs, CA.
- Management of Remedial Design and Remedial Action Reports and Work Plans for the Tex Tin Superfund Site in Texas City, Texas.
- Drafting of Feasibility Study and RAP for the Basin By-Products site in Wilmington, California.
- Management of Operations, Maintenance and Monitoring Program at the PAB Superfund site in Abbeville, Louisiana.
- Contracting management for tank demolitions at state led cleanup of MAR site in Cankton, Louisiana.
- Environmental liability evaluation for a Company's facilities located across the United States.
- Expert witness for a lease fraud litigation case mediation.

1988 to 1998: Project Manager, TRC Companies.

- Project Manager for WDI Superfund Project RI/RD activities, including supplemental field investigations, RA design and supplemental feasibility study.
 - Project Manager for Remedial Action phase of the PAB Oil Superfund project in Abbeville, Louisiana. Managed completion of \$4,000,000 RA.
 - Project Manager for RAP modifications of Beazer Industries wood treatment plant in Montgomery, Alabama.
 - Project Manager for first phase of water supply study for the second region of Chile, completed for the Chilean Ministry of Mining.
 - Project Manager for \$2,000,000 field investigations at the OII Landfill Superfund Site. As part of Feasibility Study team performed geotechnical evaluations for gas control component of site remedy.
 - Project Manager for design and RAP for 4500-foot long barrier wall and ground water control remedial component at the J.H. Baxter Superfund Site in Weed, CA.
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- Conducted alternatives analysis for ground water component of remedy at J.H. Baxter Superfund site.
 - Senior Geologist on Mesquite Regional Landfill hydrogeological and clay liner material supply studies.
 - Senior Geologist on production water supply hydrogeological study for the Mule Canyon Mine in northern Nevada.
 - Field Activities Manager for the Purity Oil Superfund Project in Fresno, California.
 - Geologist on leach pad liner leak detection system design and installation for the Mesquite Gold Mine in Imperial County, California.
 - Geologist for hydrogeological field investigative program for the BKK Landfill in West Covina, California.

PROFESSIONAL REGISTRATIONS

California Registered Geologist No. 6346

PUBLICATIONS

Puga, R., Mason, J., Pearlson, J., Houldin, S., *Making environmentally challenged deals work: Tools to manage risk and unlock value in contaminated real estate assets*, Journal of Corporate Real Estate, Volume 5, Number 3, July 2003.
