

Roberto Puga, P.G.



Roberto Puga, P.G.
Principal, Senior Project Manager

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

Focused Experience

- Landfill and oil-field waste sites remediation strategy development and planning
- Smelting facility remedial design and action implementation
- Technical review of ecological risk assessments for sediment sites
- Regulatory negotiations
- Risk management
- Cost avoidance strategies
- Advocacy presentations
- Meeting facilitation
- Resource procurement
- Contracting Strategy
- Design and construction oversight
- Geological and hydrogeological assessments

Skills

- Multi-party group management, and facilitation towards decision-making
- Regulatory agreement negotiations, especially on scopes of work
- Compliance management (Consent Decree, AOC, Health & Safety practices)
- Geological and hydrological assessments, especially in landfill gas/leachate migration analysis
- Data mining and re-use via such techniques as GIS
- Project scheduling, logistics and critical path analysis
- Visual representation of complex technical concepts and scenarios
- Preparation of effective and audience accessible technical reports and presentations
- Project advocacy to agencies and public
- Resource selection, team building and management
- Contracting strategies
- Regulatory agency costs review and negotiation

Representative Experience



TexTin Superfund Site, Texas City, Texas

Project Coordinator for multi-party PRP group. The site work was also contributed to by the US Government. Oversaw the approval and procurement of a design-build contractor. Accomplished project completion below budget and ahead of schedule. Worked to maximize post-remediation site utility.



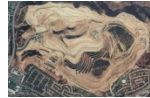
WDI Superfund Site, Santa Fe Springs, California

Project Coordinator for a multi-party PRP group. Acted as lead technical agency negotiator, and managed the RI/RD/RA efforts on the \$21M project. This project included soil gas assessment migration and performance standard compliance issues.



Malone Superfund Site, Texas City, Texas

Project Coordinator for a multi-party PRP group. Acting as lead technical negotiator, managing RI contractor and assists on group allocation issues. Successfully completed RI/FS process in 2008. Technical reviewer of ecological risk assessment process (SLERA/BERA).



BKK Landfill, West Covina, California

Project Coordinator and project manager for multi-party PRP Group. Acts as lead technical agency negotiator, and oversees the OM&M of the approximately 200 acre closed BKK Class I landfill.



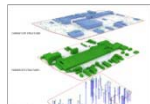
Oil Superfund Site, Monterey Park, California

Field Activities Manager for CD-3 RD investigations. Work included design and installation of gas wells, reconfiguration of leachate feed stock analysis, fault identification for seismic stability evaluations, geophysical measurements, complete revision of OM&M Manual.



Purity Oil Superfund Site, Malaga, California

Field Activities Manager during RI/RD activities. Planned and oversaw CPT program to delineate extent of TCE plume.



The Alhambra Office Park, Alhambra, California

Project Geologist and manager for subsurface investigation of site in connection with the San Gabriel Valley Superfund Site, OU-3. This project is RWQCB File No. 115.0559.

Employment History

1998 to Present

Project Navigator, Ltd., *Principal and Senior Project Manager*;

Joined Ian Webster as a partner in PNL, and together have built an industry respected firm that has excelled in meeting clients' needs.

1988 to 1998

TRC Companies, *Geologist, Senior Project Manager*

Began as a field geologist conducting investigations, steadily earning increasing responsibility. Ended tenure at TRC as a Senior Project Manager overseeing multi-million dollar superfund projects.

Other

California Professional Geologist No. 6346

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.*