

BC2 Environmental is a California-based company specializing in environmental, geotechnical, and water well drilling services. Established in 1993, we are committed to providing unparalleled client service and operating with the highest standards of integrity, professionalism, and safety.

## Drilling and Water Well Services

BC2 Environmental offers a broad range of environmental, geotechnical, water well drilling services, including soil sampling, groundwater and vapor well installation, direct push sampling and groundwater monitoring. BC2 possesses the capabilities to handle complex site investigations and remediation projects, including those requiring:

Hollow Stem Augering
Sonic Drilling
Air and Mud Rotary Drilling
Direct Push Sampling

- Split Spoon Sampling - Well Development, Purging, Sampling

- Air Rotary Casing Hammer - Wireline Coring
(ARCH) Drilling - Downhole Air Hammers

- Continuous Coring - Air Vacuum Excavation

Drilling and Remediation Services

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C-57 License #1051275

Certified Small Business Enterprise (SBE)

Dept. of Industrial Relations #1000370722

BC2 Environmental has extensive experience with the construction, development, and abandonment of irrigation, monitoring, and remediation wells. Our field crews have successfully installed groundwater and vapor wells in various soil types and under demanding field conditions.

## **Equipment**

BC2 Environmental's drilling equipment is among the newest and most powerful in the drilling industry. BC2's equipment fleet includes:

- > Speedstar 50K Air, Mud, and Casing Hammer Rotary Drill Rigs
- Truck and Track Mounted Sonic Rigs (Gus Pech, Terra Sonic Int.)
- Ingersoll Rand TH-100 Air and Mud Rotary Drill Rigs
- > CME-75, 85, & 95 High Torque, Hollow Stem and Rotary Drill Rigs
- Track-Mounted Hollow Stem and Rotary Drill Rigs
- Limited Access and Low Clearance Drill Rigs
- Direct Push Sampling Rigs (Truck Mounted, Limited Access Track Mounted, and Dolly Mounted)
- Pulstar 12000 Pump and Development Rig
- Smeal 5T Development Rigs and Limited Access Port-a-Reel
- Vac Master Air Vacuum Excavation Units for Hole Clearance and Well Destruction Pressure Grouting.
- Groundwater Sampling and Self-Contained Decontamination Trailers
- Flatbed and Lift Gate Support Trucks and Field Vehicles

## **Experience**

Our clients include leading environmental engineering firms, consultants, general contractors, and petroleum companies in the United States. BC2 serves as a primary drilling contractor on the most notable environmental programs in California, including the following: EPA Superfund Sites, Shell, Chevron, Atlantic Richfield, Exxon Mobil, Conoco Phillips, U.S. Navy and Air Force, Ports of Los Angeles and Long Beach, Caltrans, LA County Metropolitan Transportation Authority, LA County and City Departments of Public Works, and the Orange County Water District.

## MANAGEMENT TEAM AND KEY PERSONNEL

*Kurt Samuelson*, *President.* With over forty years of experience on nearly all methods of drilling, Kurt Samuelson is regarded as one of the foremost experts in the environmental and geotechnical drilling industries.

Mr. Samuelson has hands-on and management experience with a broad range of drilling techniques and equipment, including: hollow-stem augering, direct rotary, air rotary casing hammer, reverse circulation, dual tube reverse circulation (percussion hammer), wireline coring, ODEX casing advancers, and direct push sampling. Over the course of his career he has successfully completed thousands of large-scale private and government projects with many of the leading environmental engineering firms in the United States.

As President, Mr. Samuelson is responsible for the overall management and operation of the company, including training and supervision of field employees, project troubleshooting, safety procedures, and equipment purchases.

Scott Traub, General Manager. Mr. Traub supports the project management team with major proposal and teaming preparation, business development, contracting, insurance, and training of all field employees. Scott has participated in all phases of project management, including bidding, supervision, training, scheduling, and health and safety management. Prior to joining BC2 Environmental in 1998, Mr. Traub was an associate at Environ International. During his five years in environmental consulting, Mr. Traub designed and installed a wide variety of remediation systems, including pump and treat, soil vapor extraction and bioremediation systems. Mr. Traub also managed an environmental services company which specialized in direct push sampling. Scott received a Bachelor of Science degree in Geology from California State University Fullerton.

*Kurt Magee, Operations Manager.* Mr. Magee joined BC2 in December 2013. He has been in the drilling industry since 1988 and has over 25 years working specifically in environmental drilling. Mr. Magee oversees the day-to-day operations of BC2 field personnel and project execution as well as the preparation of major proposals and pursuits. Over his career, he has acquired in-depth experience with a variety of drilling methods including hollow-stem auger, rock coring, sonic, and air and mud rotary. Prior to BC2, Kurt was the General Manager of the western region of a major environmental drilling provider.

Sam Walker, Senior Project Manager. Mr. Walker joined BC2 in August 2002. Mr. Walker bids, supervises and schedules projects and crews. He is also responsible for the company's material purchases and yard operations. With over twenty-five years in the drilling industry Sam has extensive experience and training in specialized drill tooling, materials and supplies. Prior to joining BC2, Sam was a Branch Manager and Vice President of Production at Sinclair Well Products and General Manager of Diversified Well Products.

**Diego Torices, Project Manager.** Mr. Torices has been in the environmental/geotechnical drilling industry since 1992 and started with BC2 in February of 1996. Diego has hands-on experience on most types of drilling rigs and methods including well development and direct push. Because of his vast experience he was promoted to Project Manager in 2007. Diego works closely with our field crews and clients to ensure safe and successful project completions. Mr. Torices is also responsible for our in-house *Smith System* safe driving principles training.

*Tracy Spilotro, Director of Business Development.* Mr. Spilotro started in the environmental drilling industry in 1992 as a laborer. He worked his way up to Senior Driller before entering the management team as an Operations Manager in 2006. He became the Senior Operations Manager for a large drilling competitor in 2012. He joined BC2 Environmental in March 2019 as the Director of Business Development. His vast drilling knowledge over the past 27 years has transitioned over into the client relations and communications. His passion and dedication for drilling makes Mr. Spilotro a strong asset to BC2.