

We Know The Drill



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Houston

Las Vegas

Los Angeles

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San Francisco

WDC Exploration & Wells is pleased to announce the expansion of its Houston, Texas office and the promotion of Mr. David Bardsley to District Manager.


WDC Houston operations offers a full range of services including; direct push, hollow stem auger, casing advance methods, air/mud rotary and sonic along with well rehabilitation and abandonment services.



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Mr. Bardsley received a Bachelor of Science degree in Geology & Geophysics from the University of Missouri, Rolla in 1984. David started his drilling career in Houston and over the past twenty-four years he has worked in both the vertical and horizontal drilling industries. In his career David has designed and managed hundreds of drilling projects throughout the US and internationally utilizing a variety of drilling methods. David is a PG in Texas, Missouri and Tennessee and holds drillers licenses in both Texas and Louisiana.



Established in 1949 to serve the fast growing agricultural needs of Northern California, WDC Exploration & Wells has grown to become one of the largest and most geographically diverse full service drilling companies in the United States. For almost 60 years, WDC has continued to drill large water supply wells and service the water supply industry while also expanding into the environmental, geotechnical, mining, energy and construction sectors. A company based on the traditions of hard work, integrity and client service, WDC Exploration & Wells' reputation forged over many years, is one for completing single well jobs or complex, multi-faceted, high profile projects with a focus on safety, innovation, dependability and professionalism.



Geoprobe 7730DT



CME 95 Auger Rig

New Rig Advantage®

WDC recognized long ago that clients throughout the industry were tired of old, dangerous and poorly maintained equipment mobilized to their projects. Beginning in 2000, we systematically began to upgrade our large fleet of aging rigs and support equipment. Virtually every piece of equipment was replaced with state of the art drilling rigs, portable mud/shaker pits, support trucks, forklifts and down hole tooling. Our commitment to safety and productivity has been tremendously successful and resulted in a level of customer satisfaction previously unseen in the drilling industry. We are able to focus our efforts and resources on efficiently completing projects instead of scrambling to repair equipment that always seemed to break down during a crucial phase of a high profile project.

Rig Resources Methods

Sonic Drilling

- (6) Gus Pech 400RS
- (1) DR-75RS, Low Access

Sonic Drilling

- 4"-8" Core Diameters
- Low/Limited Access

Hollow Stem Auger

- (3) CME-75
- (9) CME-85
- (2) CME-95
- (3) CME-75HSA, Low Access

Hollow Stem Auger

- 1 1/2", 2", 2 1/2" Samplers
- Standard Penetration Testing (SPT)
- 4" CME Continuous Dry Coring
- Shelby Tube Sampling
- Hydraulic Auto Hammers
- 18" Boring Diameter Capacity

Direct Push

- (3) Geoprobe 7730DT
- (2) Geoprobe 7700
- (1) Geoprobe 6620DT

Direct Push

- Macrocore & Dual Wall Sampling In-Situ Injection
- Electrical Conductivity Logging
- Pre-Pack & Monitoring Well Installation
- Hollow Stem Auger Option
- Track & Truck rigs

Rotary Drilling

- (10) Speedstar 30K
- (2) Speedstar 40K
- (9) Speedstar 50K

Rotary Drilling

- Direct Air / Mud Rotary
- Down-Hole Hammer

Deep Rotary Drilling

- (1) Speedstar 90K
- (1) Speedstar 110K

- Dual Tube Reverse Circulation
- Large Diameter -
- Flooded Reverse Circulation

Reverse Circulation

- (2) Taylor RT4000

Core Drilling

- (2) LF90D Truck
- (1) LF90D Skid

Casing Advance

- Air Rotary Casing Hammer
- STRATEX / ODEX Under-reaming
- Limited Access Under-reaming
- Continuous Core Casing Advance

Well Service

- (1) Pulstar P10000
- (10) Pulstar P12000
- (1) Pulstar P20000

Wireline Coring

- 94mm Wireline Soil Coring
- NQ/HQ/PQ Wireline Hardrock Coring

Well Service

- Well Development & Sampling
- Well Abandonment & Rehabilitation
- Pump Installation
- Chemical Treatment
- Casing Perforation

