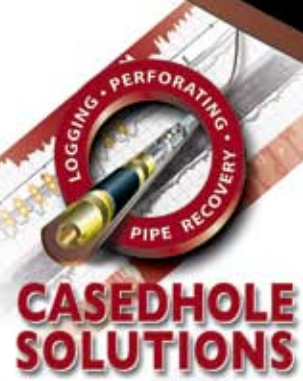
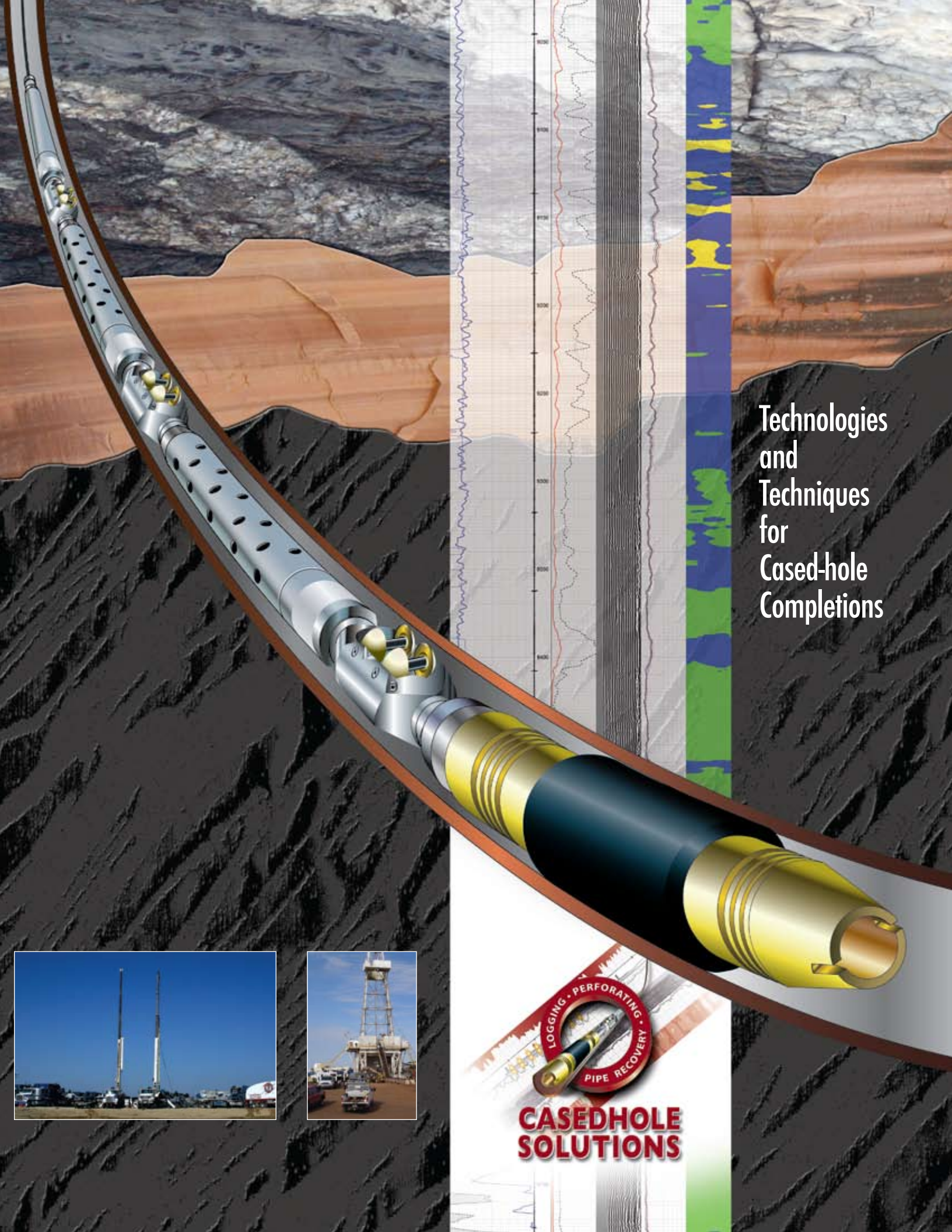


Technologies and Techniques for Cased-hole Completions



The Horizontal Well Completions Leader

Unlike many service companies offering products and services for cased-hole completions, at Casedhole Solutions (CHS), cased-hole wireline completions are our only business. We've combined best-in-class wireline experience, the latest cased-hole technologies and techniques and a complete arsenal of equipment and services for completion, pipe recovery and pressure control services for new well completions and operations. Our single focus on cased-hole completions allows us to deliver unmatched service quality and efficiency.

CHS personnel have the experience to provide dependable cased-hole services in a wide range of wells, including harsh environments, HP/HT and multi-stage horizontal completions. Casedhole Solutions experts have conducted more than 6,000 pump-down, multi-stage completion operations in horizontal wells in all major unconventional basins. CHS has completed 36 stages in a single well at lateral reach in excess of 13,000 ft and routinely averages the completion of 5-6 stages per day.

Every Casedhole Solutions wireline completion begins with a well plan. CHS experts use Cerberus™ software to design well intervention plans, build completion tools for your well conditions and simulate difficult well conditions such as dog leg severity that can affect the size and length of tools that can be run in the well.

CHS offers a wide range of high-temperature wireline completion tools. CHS standard and radial cement bond tools are rated to 450° F and the dual-receiver cement bond tools are rated to 400° F. The company's standard dual-fire scintillation gamma guns can be used in well temperatures up to 500° F. CHS noise-temperature tools are rated to 400°F.

Casedhole Solutions can provide mechanical and perforating services with any size guns. The company also offers proprietary non-explosive displacement bailers and radial cutting torches.

Any CHS completion equipment can be run on nickel alloy cable for sour service, H₂S and CO₂ wells.



Expanding Services in New Markets

As CHS expands its cased-hole wireline service offering into new markets, our service inventory has grown to meet the unique needs of each basin. Compensated Neutron tools are available in the Permian Basin. Production logging tools are now available in several basins. These offerings, combined with our wide range of perforating and pipe recovery services, make CHS your complete cased-hole wireline service provider.

Positioned for Growth

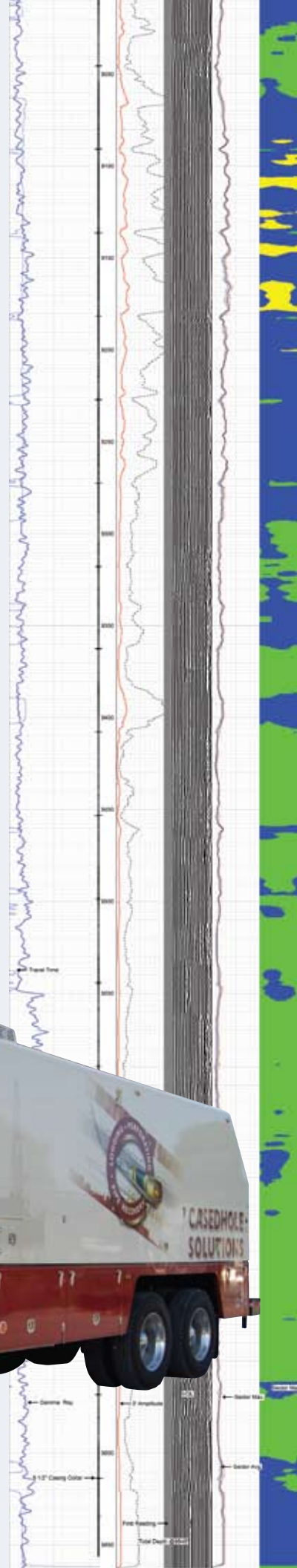
CHS has expanded its footprint to encompass all of the active major basins. The most recent expansions include the Permian Basin, South Texas (Eagle Ford Shale) and Grand Junction, Colorado. To accommodate this geographic growth, CHS is adding a significant number of new, specially designed trucks to its fleet.

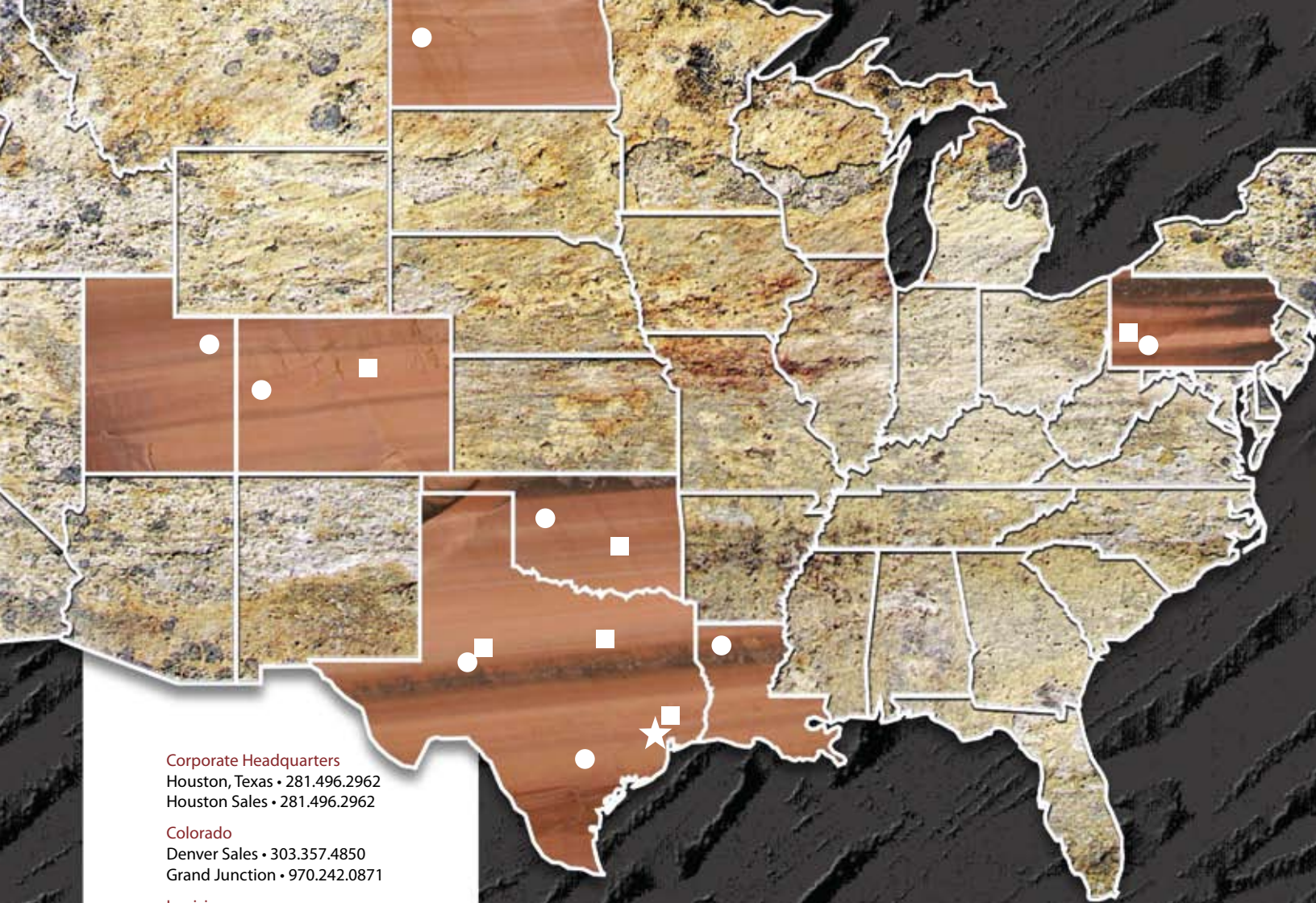
Customer Service and Satisfaction

At CHS, our goal is to provide the very best customer service each and every time we visit a wellsite. Our crews are made up of experienced professionals that routinely provide best-in-class service and efficiency. Our management and sales personnel are committed to providing support at the customers' corporate and field office level, insuring seamless service delivery. At CHS, we understand the cased-hole completion business is all about customer service. A completely satisfied customer is our only goal.

For more information on how Casedhole Solutions can use their experience, technology and innovation to solve your challenging completion or pipe problems, visit us at www.casedhole-solutions.com or call your local CHS representative.

www.casedhole-solutions.com





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