



DRILLING

A global leader in technology,
expertise and service delivery.

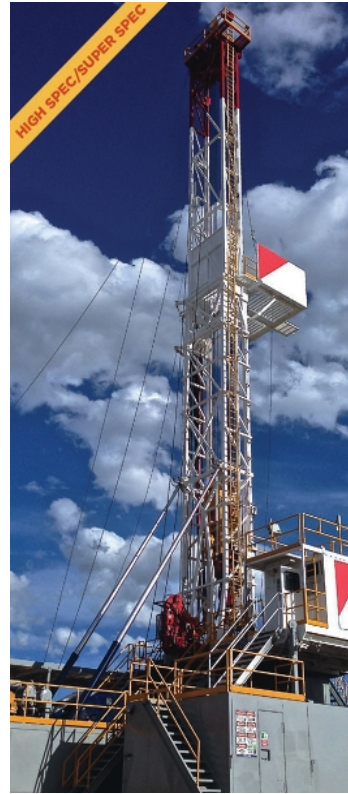
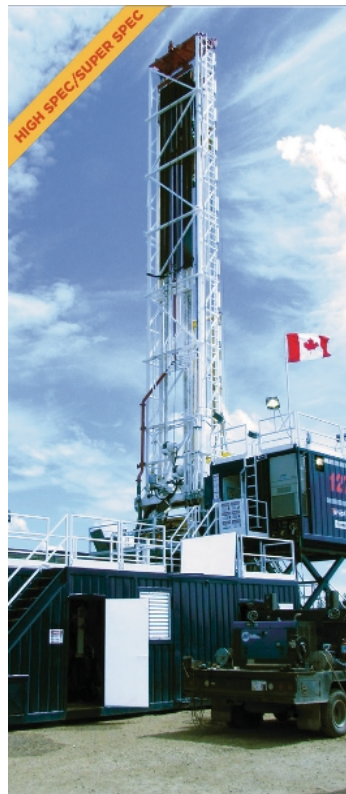
WE KNOW THE DRILL.



State-of-the-art fleet backed by the strength of Ensign

For any type of well, in any location, you'll find the perfect solution in Ensign's fleet. From shallow wells to ultra long-reach laterals, to state-of-the-art automated walking rigs, every rig is backed by Ensign's global strength and commitment.

Ensign has the fleet flexibility to ensure the most efficient execution of well-bore construction.



Conventional	ADR® Singles	ADR® 850	ADR® 1000
Seasonal rigs for less complex wells	Hydraulic RAM floating crown design (500 HP)	Ultra-reach heavy teledouble	Triple craneless rig up
750 - 1000 HP, Application	700 HP, inherent pull down capability	850 HP	1000 HP
Available in single or dual pump configurations up to 1000 HP	Available in single and dual pump configurations up to 1000 HP	Available in single and dual pump configurations up to 1600 HP	Dual 1600 HP pumps (5000 and 7500 PSI)
Agile fleet of upgraded medium to heavy mechanical rigs with top drives	Available in three hookload capacities (100,000#, 200,000#, 300,000# HL capacity)	+/- 400,000 HC capacity	500,000 HC capacity
Strategically located to reduce move costs	Fully automated pipe handling system with mechanical floor and offline standbuilding capabilities on certain models and several levels of automation available.		
Top drive	Hi-torque topdrive		
Drawworks	Climate controlled drillers control room optimizes driller's experience with state-of-the-art controls system		
Mud Pumps	EDGE AUTOPILOT™: Innovation software control package available which optimizes drilling time		

* HIGH-SPEC/SUPER-SPEC - 7500 PSI, enhanced setback, pad capable, 3rd pump option, EDGE AUTOPILOT™ Controls Automation available, HI-TORQUE turbines available. HI - TORQUE top drive

Whatever the well demands, Ensign delivers

We offer a comprehensive suite of services, all with superior Ensign expertise:

- Conventional Drilling
- Directional Drilling
- Managed Pressure Drilling
- Coring & Specialty Drilling
- Equipment Rental



ADR® 1500	ADR® 2000/3000 Large Conventional	Specialty
750,000 HC capacity	Ultra high capacity triple	Special application rigs (urban-friendly, zero disturbance), slant and core
1500 HP	2000 HP up to 3400 HP	750 - 1500 HP
Dual and triple 1600 HP pumps (5000 and 7500 PSI)	1600 - 2400 HP pump 7500 PSI configurations	1000 - 2000 HP pump
		1,000,000 - 1,500,000 HC Capacity

Our EDGE AUTOPILOT™ Analytics + Controls

Our advanced performance management process which integrates real-time data capture and advanced analytics reporting with state-of-the-art rig performance controls to unlock value, enable decision-making, and drive continuous improvement.

EDGE AUTOPILOT™ Analytics

Stream rig data 24/7 and use machine learning algorithms to access meaningful data to continuously improve rig, crew, and drilling performance.

EDGE AUTOPILOT™ Controls

State-of-the-art drilling performance optimization technologies seamlessly integrate with all Ensign rig control systems. Stick-Slip Mitigation and Quill Oscillation work to alleviate downhole challenges while AutoDriller optimizes the rig's control mode.

Learn more in our EDGE AUTOPILOT™ information brochure.



Ensign's global strengths can handle your most daunting logistical challenges.

Ensign crews work in the world's most extreme environments, from arctic to equatorial, desert to rainforest. We train our crews to handle the toughest assignments. We equip them with advanced technology. And we inspire them with our company's unwavering commitment to service. Ensign crews are the best in the industry.

Across the globe, our customers trust Ensign's people to provide consistently superior service and innovative

solutions. We hire the best and brightest local talent and invest in their development, with long-term training programs focusing on core competencies and leadership.

Our enterprise-wide Global Skills Standard (GSS) program collects data on the skills, capability and experience of all Ensign crew members around the world, helping us maintain consistently excellent standards of performance.

DELIVERING CUSTOMIZED SOLUTIONS FOR UNPARALLELED PROJECT EFFICIENCY

Whatever your drilling challenge, Ensign is your solution. We offer you an extensive fleet of technologically advanced, purpose-built rigs and a comprehensive range of drilling services.

Everywhere we operate - from arctic to equatorial; desert to rainforest - our team works hard and smart, providing consistent and dependable world-class energy services and results.

Ensign is among the world's strongest consolidated energy service suppliers. Over three decades in the business, we've built a culture of innovation that has secured our leadership position in performance and operational best practices.

The result: improved safety and optimal performance with lower costs.

Training

At Ensign, we're proud that our people meet rigorous skill and safety standards, providing our customers with a consistent level of service on all their projects. We know that when our crews mobilize, our people are not only capable and experienced but also ready to excel. Ensign believes that quality training for our people translates to quality service for our customers.

This approach to customer service is routed in Ensign's enterprise-wide Global Skills Standard

(GSS). GSS is an approach to training that uses a standardized curriculum to ensure and guarantee Ensign's people (specifically rig crew) around the world, meet our global criteria for skills and competency, enabling us to provide a consistently high level of service in all our operations.

Our customers deserve the assurance that Ensign meets benchmark standards of performance, regardless of the size or location of an operation.

Health, Safety and Environment (HSE)

At Ensign, we're striving for a perfect Health, Safety and Environment (HSE) record.

In our industry, there's no compromise on health and safety. Ensign is never complacent about safety performance. We believe all incidents are preventable. That's why we train our employees in a high-performance safety culture and are continuously Driving to Zero®.

Zero safety incidents. Zero injuries. Zero absences due to injury.

Training starts on the first day of employment and is continuously reinforced through rigorous job safety analysis practices, personal injury prevention training, safety coaching, pre-job safety meetings, and work observation and intervention programs.



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