



## Raptor rig drilling

What is Raptor rig?

Email James Retained as Technical Advisor to aid in the Receivership process as former Architect and Designer of Raptor Rig. Raptor Rig is the world's first fully automated drilling rig. Engineered for the future. Reducing the cost of extraction is how O&G will pull the same profit from a \$50 barrel of oil that it used to pull from a \$80 barrel.

What happened to the Raptor rig?

Despite being billed as "the world's first fully automated drilling rig" and boasting a reduction in drilling costs of up to 30 per cent, the \$45-million Raptor Rig is the subject of a receivership sale before it has even seen one single day in operation.

Is the Raptor rig idle in Alberta?

The Raptor Rig is far from the only one sitting idle in Alberta. The Canadian Association of Oilwell Drilling Contractors (CAODC) says it expected about 250 rigs to be working in October, but only 100 are presently drilling -- a 53 per cent reduction in drilling activity from the same time in 2019.

What's going on with Alberta's drilling industry?

Kevin Green reports on the state of Alberta's drilling sector as a state-of-the-art rig is set to be sold in a receivership sale Calgary -- The Raptor Rig sits fully in a laydown yard in southeast Calgary, a shiny high-tech example of just how hard world events have hit the Alberta drilling industry.

How many Oilwell rigs are working in October?

The Canadian Association of Oilwell Drilling Contractors (CAODC) says it expected about 250 rigs to be working in October, but only 100 are presently drilling -- a 53 per cent reduction in drilling activity from the same time in 2019. Even that low number is a big step up from the summer.

It has a hydraulic boom with automatic parallelism and two rotation units that allow drilling very close to both walls of the mine section, which not only reduces dilution but also facilitates the ...

Production Long-hole Jumbo RAPTOR 7X Long-hole Jumbo Boom style long hole rig for large sections. HC112 Montabert drifter - 30 kW. Hole length up to ...

Visiting with Raptors Bara Consulting's Jim Pooley, Etienne de Villiers, and Adam Kuhl recently visited the DMC (Drilling, Mining, Construction) facility near Potchefstroom in South Africa to ...

Raptor Rig: Making concept a reality Working on the rigs is never easy, and is a labour intensive job with long and strenuous hours. The backbreaking life of a roughneck, the iconic worker ...



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Rassenfoss, Stephen (2021) Drilling Automation - Why the Raptor Rig Never Drilled a Well. Journal of Petroleum Technology, 73 (12) 23-24 doi:10.2118/1221-0023-jpt

About Raptor Rig is Oil and Gas Equipment in Canada that focus on drilling rig technology business. Founded in 2014. They cover business area such as developer, a drilling rig ...

In 2001, Resemin launched the Raptor long-hole drill rig, and almost immediately acquired a foothold in the international market with sales ...

They had started Raptor Rig to build the first, fully automated drilling rigs that require no on site teams to operate and reduce drilling costs by 30%.

Raptor Anchoring designs and manufactures rock and screw anchors for subsea, onshore and civil engineering applications. Our anchors are the result of 40 years experience in the drilling ...

Working on the rigs is never easy, and is a labour intensive job with long and strenuous hours. The backbreaking life of a roughneck, the iconic worker bees of oilfield drilling rigs, is getting a ...

RAPTOR 44 XP is an electro-hydraulic rig for long hole drilling, It has an hydraulic boom, 4AP model, with automatic parallel holding. 8000 series, Long Hole ...

RAPTOR-S320 Premium Edition Water well drilling rig: The 200m water well drilling rig is a high-performance equipment designed for well water source exploration and drilling. It is widely ...

Raptor Rig is a Calgary, Alberta-based drilling company bringing the next generation of truly automated drilling rigs to the oil and gas industry. Using...

RAPTOR 7X is an electro-hydraulic rig, for production applications by drilling long holes, in sections from 4.0 x 4.0 to 6.0 x 6.0 m. Fully mechanized operation, with the appropriate ...

Raptor Rig is the world's first fully automated drilling rig. Engineered for the future. Reducing the cost of extraction is how O& G will pull the same profit from a \$70 barrel of oil that it used to ...

RAPTOR 44 XP 1 / 4 Pages Catalog excerpts Production long hole rig for small sections RAPTOR 44 XP is an electro-hydraulic rig for long hole drilling, It has an hydraulic boom, 4AP ...

RAPTOR 55 XP is an electro-hydraulic rig for long hole drilling, It has an hydraulic boom, 5APC model, with parallel holding. Use a Montabert Drifter HC 95 with ...

The Raptor rig, which was famous as Canada's entry into the race to become the world's first fully automated land rig, was created by a company that ran out of cash in the ...



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Velociraptor Rigs over at Rigzone: The current downturn in the global oil and gas industry may not seem like an opportune time to introduce a new drilling rig. However, the ...

We analyzed 181 oil & gas drilling startups. Crude Oilfield, Raptor Rig, Phoenix RDS, Heavelock & Kinetic Pressure Control develop 5 top solutions to watch!

The RAPTOR (patent pending) is a highly productive quarry drill system that is easily adaptable to meet a variety of needs within your quarry. Designed as a line drill for dimensional stone ...

28.4.2022 We develop and manufacture Raptor CNC drilling machines, which we fully adapt to the customer's application. All CNC drills are made to order. ...

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RAPTOR 7X Long hole drilling rigs RAPTOR 7X is an electro-hydraulic rig, for production applications by drilling long holes, in sections from 4.0 x 4.0 to 6.0 x 6.0 m. Fully mechanized ...

Web: <https://kwa-andries.co.za>