



Innovative drilling rigs

Worth Drill was founded on the basis that the current drill rig manufacturing industry is out of date and behind other manufacturing industries, in regards to ...

As the demand for energy continues to rise and environmental concerns grow, the oil and gas industry is under increasing pressure to ...

Based around a central hub, the well manufacturing system uses three different types of drilling rigs mounted on trucks to construct the complex of wells needed to extract gas from shale or ...

Evolutionary advancements in drilling technology -- for example ultrashort pulsed fiber-based lasers or fuzzy-ball fluid -- are making traditional practices more ...

2025 Drilling Rigs & Automation Features Onshore Advances Safety and ESG September/October The Offshore Frontier Innovative power system setups aim to help more ...

Innovative Electronics designs and manufactures quality electronic and hydraulic oilfield instrumentation for oil and gas drilling rigs including land rigs, semi-submersibles and jack-ups

Explore the impact of innovations in drilling technologies on extraction and operational efficiency, highlighting key technological advancements.

Discover the latest advancements in modern drilling equipment and explore their diverse applications across various industries. Learn how ...

Advances in technologies used for well drilling and completion have enabled the energy industry to reach new sources of oil and natural gas to meet rising ...

Top drive systems have dramatically increased efficiency, safety, and the automation of drilling rigs. In addition to replacing the conventional ...

During the 12th Five-Year Plan period, with the support of national oil and gas special projects, CNPC special projects and other projects CNPC independently developed a ...

The present article analyzes the technological advancement and innovations related to drilling operations. It covers the review of currently proven and emerging ...

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Precision at its core: Automatic drilling rig The primary development or improvement in the drilling equipment is the use of automation ...

Tooling and Drilling Rig Manufacturer Launched in 1987, Geoprobe Systems ® manufactures innovative drilling rigs and tooling - engineered to simplify ...

Launched in 1987, Geoprobe Systems® manufactures innovative drilling rigs and tooling - engineered to simplify fieldwork - empowering drilling companies to succeed as productive ...

This scholarly review delves into the realm of drilling innovations within the oil industry, with a particular focus on the integration and ...

Motive Drilling Technologies created a leading directional drilling bit guidance system that automates decision-making at the rig to help with decision-making ...

The GM2000 drilling rig by Geomachine and developed with QHeat is an innovative drilling rig integrating automation and IoT technologies. ...

T-Rig is a leading manufacturer of drilling equipment for geothermal and mining applications. We specialize in providing superior drilling technology for hard rock deep drilling challenges. Our ...



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