



Unconventional drilling rigs

The emphasis on unconventional targets after 2009 is reflected in rising rig count for new build units and expanding market share for the Helmerich & Payne fleet versus an ...

The Drilling Productivity Report (DPR) rig productivity metric new-well oil/natural gas production per rig can become unstable during periods of rapid decreases ...

Unconventional, advanced-technology land rigs are not only smaller in size but also offer high mobility, reduced cost, enhanced safety and ...

ExxonMobil is the first company in China to develop automatic hydraulic drilling rigs, and its product quality and performance has reached the international ...

THE LEADER IN UNCONVENTIONAL DRILLING PERFORMANCE The newest addition to the industry standard FlexRig® fleet is uniquely enhanced for mobility and agility in Middle East ...

Jason Gahr, Operations Manager for Unconventional Drilling at ExxonMobil, said: "ExxonMobil's collaboration with Nabors in deploying this automated rig in Midland demonstrates the ability to ...

Institutionalizing drilling and completions efficiency in US unconventional US shale drillers lead the world--but even so, investing to improve drilling efficiency, well design, and back-office ...

This shift to unconventional operations yielded remarkable results, driving \$3.6 billion in revenue despite offshore setbacks. We cemented our position as a market leader in the unconventional ...

Recent advances in drilling technologies have allowed some operators to re-evaluate the economic viability of developing unconventional low permeability reservoirs that had been ...

From new-build rigs with top drives and the raw horsepower needed to drill long-lateral horizontal wells to state-of-the-art mobile rigs purpose ...

Patterson-UTI Drilling, which is operating approximately 200 of its fleet of more than 300 rigs in plays throughout the US and up to the Arctic ...

The drilling unit of the Abu Dhabi National Oil Company (ADNOC) has officially announced the closing of an agreement to form Turnwell Industries, a joint venture (JV) with ...

How to exploit efficiently unconventional hydrocarbon has become an important step to solve the problem of



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increasing reserve and production of oil & gas in China. Aiming at ...

Uncover the essentials of vertical and horizontal drilling in oil and gas, including conventional vs unconventional methods and well types.

Drilling engineers face the challenge of minimizing expenses while maintaining precision and safety, which may involve utilizing nontraditional drilling equipment. This chapter ...

The Role of Technology and Innovation Technological advancements have played a pivotal role in the success of unconventional drilling. Engineers must stay abreast of the latest technologies, ...

Simultaneous Operations: The Key to Speed and Efficiency for Unconventional Oil and Gas Multi-well pad drilling has emerged as a means to reduce overall costs.

Founded in 1920, Helmerich & Payne, Inc. designs, fabricates and operates high-performance drilling rigs in conventional and unconventional plays around the world.

Using simple software for scheduling drilling program leads to problems with complexity, missed lease obligations, and difficulty reporting.

Fast Facts About Drilling, Completing, and Producing From Oil and Natural Gas Wells Once a suitable well location has been identified, permitted, and leased, the next steps for oil and ...

In this study, we first review the existing drilling rigs for geothermal applications with technology comparisons of the rig systems to oil and gas drill rigs. The influence of transfer in terms of ...

Helmerich & Payne plans to convert the rigs to walking configurations and equip them to align with Saudi Aramco's unconventional ...

3. Conventional vs. Unconventional Drilling Methods Conventional drilling methods involve drilling vertical wells into reservoirs that are easily accessible. Unconventional drilling ...

Rig selection and equipment design tailored for unconventional drilling, including top-drive systems, high-capacity mud pumps, automation, and pipe handling systems, ...

Tapping into unconventional gas drilling and other sustainability initiatives in line with Vision 2030 Successful deployment of 13 new land Rigs for 5-year fixed term contracts to develop ...

Both Saudi Arabia and the United Arab Emirates (UAE) are stepping up the development of their domestic unconventional gas resources, partly to meet national net-zero ...



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We acted decisively by pivoting to the unconventional sector, deploying the new land rigs with unprecedented swiftness. From rig delivery to the seaport, mobilization to the first well ...

Two distinct approaches dominate the industry: conventional drilling and unconventional drilling. Understanding the key differences ...

Arabian Drilling ramped up its outstanding progress in the unconventional gas sector in 2024, underscoring the Company's resilience and versatility, with the delivery and deployment of 13 ...

Unconventional drilling typically refers to methods used to extract oil and gas from unconventional reservoirs, such as shale formations, tight sandstones, and coal beds. Unlike conventional ...

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