



Variable frequency drive drilling rigs oil and gas houston texas

Who is the top oil rig operator in Texas?

In figures exclusively provided to the Houston Chronicle, the Austin oilfield data firm Enverus reports that Tulsa-based Helmerich & Payne is the top drilling rig operator in Texas with 117 horizontal rigs deployed across the state.

How many drilling rigs are in Texas?

Enverus estimates that 830 drilling rigs are in operation across the United States and roughly half of them are in Texas. Three exploration and production companies contract about one-fifth of the horizontal drilling rigs operating in Texas, figures from Enverus show.

Why do oil and gas companies use VFDs?

Many customers of the oil and gas industry also employ VFDs for the purpose of tighter process control resulting in less power used, a reduction in overall waste and increased plant efficiency. In oil and gas applications, every single minute of operations counts - and processes need to be running continuously.

What is a variable frequency drive (VFD)?

Greater fuel economy and minimal maintenance costs OEM variable frequency drives (VFDs) are available in air-cooled and liquid-cooled models designed to control the speed and torque of low-voltage motors from 460 VAC to 690 VAC. These AC drives are compact in size and designed for efficiency, productivity, and reliability.

How many drilling rigs does Exxon Mobil have in Texas?

Exxon Mobil, headquartered in Irving, has 35 drilling rigs in operation across the state. Poised to become the number one driller in Texas, Exxon Mobil has filed for more than 600 drilling permits so far this year.

Who is Henderson rigs & equipment?

HENDERSON Rigs & Equipment has been a leader in oil and gas drilling rig & equipment sales, refurbishment, and asset recovery since 2006. Remanufacture Rigs. Rebuild Capital Equipment. Realize Immediate ROI.

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Houston County, TX oil and gas operators, recent drilling permits, producing leases, and well production information. Texas Drilling provides drilling permits, well completion information, ...

Our Rig Managers all have extensive tenure in the oil and gas industry; with most having been promoted from within the company. Big E Drilling Co. is dedicated to providing efficient, cost ...

Big "6" Drilling Company is generally considered as having pioneered the "turnkey" drilling contract along the Texas Gulf Coast. Offering its first ...

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One technology that has revolutionized drilling systems and unlocked new levels of efficiency is Variable Frequency Drives (VFDs). These sophisticated devices offer a host of ...

In this guide, we will explore the applications of variable frequency drives (VFDs) in the drilling industry, their advantages for performance and energy savings, and how to ...

For instance, drill rig teams use VFDs in mud pumps to regulate flow rates, support efficient drilling fluid circulation, and extend the equipment's lifespan. Advantages of ...

Houston is the heartbeat of American energy. This city drives the pace of progress in the oil and gas industry, especially when it comes to onshore drilling. From the rigs to the ...

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Schlumberger variable frequency drives (VFDs) are available in air-cooled and liquid-cooled models designed to control the speed and torque of AC motors ...



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Yellowjacket Oilfield Services, established in 2012 and headquartered in Houston, Texas, specializes in providing critical oilfield services to the oil and gas ...

Rig Location Websites Patterson-UTI Rig Locator, your source for rig availability and current location information. Patterson-UTI (NASDAQ: PTEN) is a top drilling company in ...

Discover why Darwin Motion Variable Frequency Drives (VFDs) are essential in the oil and gas industry. Learn how they improve energy efficiency, enhance equipment reliability, ...

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Ready to purchase the right VFD to optimize your oil and gas application operations? Our team of experts is here to help. Contact T& T Power Group today to get started.

Types of Drilling Rigs A drilling rig is a structure housing equipment used to drill for water, oil, natural gas from underground reservoirs or to obtain mineral core samples. The term can refer ...



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