



## Drilling rig making connection

At those times, drilling contracts are let to procure the services of companies experienced in obtaining subsurface information, soil and rock samples, for geotechnical engineering purposes.

I have been asked by new personnel on the rig about making a drill pipe connection using a spinning chain. With our technology in the drilling ...

This video demonstrates how to use a spinning chain to make up connection on the rig. More oilfield information @ Drillingformulas - <https://goo.gl/AMR49...>

Some rigs do not permit such recutting, since you will lose 190; inches or more in length (up to 2189; inches with severe damage). You want to ...

Mousehole Connection: A Vital Link in Drilling and Well Completion In the bustling world of oil and gas exploration, efficiency and reliability are paramount. One critical aspect of drilling and well ...

Drilling Engineering: Principles, Applications and Management by John A. Kosseff: This comprehensive book covers various aspects of drilling operations, including well planning, ...

A top drive is an essential part of the drilling equipment. It is located on a drilling rig (Check also types of drilling rigs) hoisted on a rig mast or a derrick. The top drive is a ...

A rotary table type rig can only drill 9.1 m (30-ft) sections of drill pipe while a top drive can drill 18-27 m (60-90ft) stands. Having longer sections of drill pipe allows the drilling rigs to drill ...

A Top Drive System is a piece of equipment in modern drilling operations, replacing the traditional rotary table and kelly drive system. It is ...

Surface Tripping Pipe Operations Making pipe Connection When the rig kelly, or top-drive system, has drilled down, it is withdrawn, and a new ...

In oil and gas drilling operations, torque is a crucial factor in ensuring that drill pipes, casings, and other tubular components are securely ...

Markets Equipment Opinions Water Oil & Gas Drilling Pipeline Drilling Consumables Standards and Compatibility in Drill Pipe Connections ...

to ensure that drill pipe performs as desired and withstands the demand-ing conditions it faces while drilling.



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Following the care and handling recommendations outlined in this document will ...

Let's look at the four most common types of end connection used on drilling rigs. Spelter sockets are the only widely available end connection ...

Once on the rig, the service provider deploys its remotely operated JAMPro Joint Analyzed Make-Up system, which provides real-time monitoring ...

Drillstring connections are made or broken on the drill floor, and the driller's console for controlling the major components of the rig are located there. Attached to the rig floor is a small metal ...

Drilling ahead means the actual drilling of the well. Specific drilling processes vary, but many of the work hazards are similar. The following generic tasks assume the use of a kelly and rotary ...

Roughnecks at work smoothly running a kelly drive drilling rig exploring for oil. They're making a connection or "pipe stab" to continue drilling downward.

Meet the Rotating & Pipehandling System Drilling wells requires the drilling rig to handle long, heavy strings of pipe and sophisticated electronic tools. It's quite common for the hoisting ...



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