

Throwing the Chain: A Crucial Step in Drilling Operations In the world of drilling and well completion, every step requires precision and efficiency. One such crucial step is the act of ...

Spinning chain: A y-shaped chain used to spin up (tighten) one joint of drill pipe into another. One end of the chain is attached to the tongs, another end to the spinning cathead, and the third ...

Below is some information regarding the dangers of working with spinning chains. On an oil rig, workers frequently must rotate huge pipes using spinning chains. One safety ...

Spinning the Chain: A Simple Tool with Big Impact in Drilling In the world of oil and gas drilling, efficiency and precision are paramount. Every step, from drilling the well to completing it, ...

Thank the lord I just run drilling logs in office trailer and take mud samples. Although these methods here shown are a little dated, I've seen newer safer ...

Thank the lord I just run drilling logs in office trailer and take mud samples. Although these methods here shown are a little dated, I've seen newer safer ways with the tongs and chains. ...

Includes procedures for promotion and maintenance of safe working conditions for employees engaged in rotary drilling operations and well servicing ...

The spinning chain is basically a strong, efficient working tool. However, overloading, faulty rigging, or general mishandling can render it unsafe, causing possible ...

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Oil rig worker "throwing the chain" (a dangerous method of connecting the drill pipes) #oil #chain #throw #drilling #oilandgas #gas #energy

With our technology in the drilling industry, people rarely see how old school drilling hands make up a connection. I found a good video showing ...

"The Role of Spinning Chains in Modern Drilling Operations" (Journal of Petroleum Technology): This article analyzes the evolution of spinning chain technology and its continued importance ...

Roughnecks on the rig floor are some of the most prone to injury, positioned next to the moving drill string,



## Spinning chain on a drilling rig

using heavy tongs and fast-moving spinning chains, heaving the slips, and working ...

Abstract: At approximately 7:30 a.m. on October 30, 1991, Employee #1, a motor man on a natural gas drill rig, was running pipe in a hole. He was throwing a chain on the pipe ...

A Y-shaped chain used to spin up (tighten) one joint of drill pipe into another. One end of the chain is attached to the tongs, another end to the spinning cathead, and the third end left free.

Spinning and torquing devices on a conventional rotary rig include large manual wrenches (fig. 69), power wrenches, chains, and other equipment that turn drill pipe.

In conclusion, the cathead is a specialized and essential component of drilling rig operations. Its ability to control tension on ropes and chains, lift and move equipment, and ...

Pioneers in drill pipe spinning technology, Hawk Industries has 35 years of experience in manufacturing and testing spinning wrenches. Our experience, along with input from drilling ...

Drilling Rig Components Select a name from the list or a number on the graphic to see a definition and a more detailed photo of the object. A text version is also ...

Spinning Chain: A Crucial Tool in Drilling and Well Completion The term &quot;spinning chain&quot; refers to a crucial piece of equipment used in drilling and well completion operations. It is a chain, ...

The spinning chain is attached to the pull chain so that a crewmember can wrap the spinning chain several times around the tool joint box of a joint of drill pipe suspended in the rotary table.

Spinning was historically done with the spinning chain, but this was dangerous and the safety of all on the drill floor depended on the skill and ...



## Spinning chain on a drilling rig

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