



Safety video about drilling rig

Are You a safe worker on a drilling rig?

Workers on drilling and workover rigs may sometimes take matters into their own hands, resulting in safety violations or, worse, injury. And while it is the rig operator's responsibility to see that they are sufficiently trained and that the workplace is free from hazards, it is vital that every person on a rig site develop a keen sense of safety.

Is working on a drilling rig a risky business?

Working on a drilling rig is risky business by anyone's standards. Safety must be a matter of paramount concern in order to prevent injuries and accidents. As the following paragraphs excerpted from an article about oil and gas industry worker safety attests, hazards can occur for many reasons.

Is a drilling rig safe?

Modern drilling rigs, which operate hundreds of miles offshore and far from the nearest hospital, present numerous risks. Working safely on a drilling rig depends on the worker or rig hand making the right decisions.

What are the hazards associated with drilling rigs?

This safety alert highlights the hazards associated with drilling rigs and the action required to manage these hazards. A 35-year-old worker died after his clothing was tangled on the rotating auger of the drilling rig he was operating. Drilling rigs present many hazards, including: hot hydraulic hoses inflicting burn injuries.

How do I know if a drilling rig is safe?

A drilling rig must have a reliable load weight indicator, and if it is hung above the floor it must be secured by a wire rope or chain safety line. (1) The brakes on the draw works of a drilling rig, and on a service rig used for drilling, must be tested at the beginning of each crew shift, and inspected at weekly intervals.

What are the safety requirements for drill & workover rigs?

JUNE 2004 Safety Requirement for Drilling & Workover Rigs -- Page 60 of 95 -- f10. The driller shall never begin hoisting drill pipe until he has ascertained that the pipe is latched in the elevator or the derrickman has signaled that he may safely hoist the drill pipe. 11.

This safety lesson explains the hazards and safe work practices related to drill rigs used in construction and industrial settings. It covers the importance of proper setup, inspecting ...

Drilling Rig Safety Working on an drilling rig can be a dangerous job, but somebody has to do it. You team has to do its job well while also ensuring that ...

Drilling rig is a massive construction built in remote locations that has numerous parts including derrick, rig floor, doghouse, cellar, the pit and pipe racks. The ...



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Essential safety tips for drilling rig operators. Learn about pre-operation checks, equipment, emergencies, and NCCCO certification. Ensure ...

Working on a drilling rig involves managing powerful machinery and handling challenging conditions, making operator safety an absolute priority. ...

Rigging up the well consists of taking the rig modules from the trucks and assembling the rig. Included in the rigging up process is setting-up all of the ...

AI in drilling rigs offers a transformative solution that significantly reduces the reliance on human monitoring, ushering in a new era of efficiency, safety, and operational autonomy.

This document discusses drill rig safety and provides guidance on various topics: - Personal protective equipment (PPE) like hard hats and safety boots should be worn at all times. Drug ...

Learn about key oil rig safety hazards in our complete guide. Discover important measures and technology to improve oil drilling safety and operations.

A training video for the onshore drilling industry detailing lessons learned from the January 22, 2018, blowout and fire at the Pryor Trust gas well in Pittsburg County, Oklahoma, that fatally ...

NOTE: This eTool describes potential hazards commonly found on a wide variety of drilling rigs. Specific rig designs may have unique potential hazards which ...

Any time you are working in an oil and gas field there are hazards you need to be aware of. In this oil and gas safety video, we'll show you how to spot some of these hazards and take the ...

Drilling rig operations are among the most demanding and high-risk activities in the industrial sector, particularly in oil and gas exploration. Working on a drilling rig, whether ...

The Geoprobe® 7822DT combination drill rig is built to expand your business. This essential training video discusses drilling safety.

Working on an oil & gas drilling rig can be dangerous if proper safety measures aren't followed. In this video, we share 4 essential safety tips ...

Drilling Safety Record on the OCS We must remember that before this incident occurred, the process and equipment outlined for you today allowed the industry to safely drill 50,000 wells ...

Also see the General Safety and Health section and the following related safety and health topics pages:



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Powered Industrial Trucks, Personal Protective ...

This guideline makes recommendations on safety features that should be employed in a drilling control system to enhance safe operation of a rig. Safety is a responsibility of everyone ...

The video includes side tutorials to explain the rig structure, rig functions, rig crew, rig safety, casing and cementing, drilling fluid (mud), BOP and well control, ...

Working on petroleum rigs, both offshore and onshore, presents significant occupational hazards that require stringent safety protocols to ...

ONSHORE (LAND) RIG FULL KNOWLEDGE- RIG All Equipment-Drilling RIG Training-RIG safety HSE Officer VIDEOS RELATED TO DRILLING AND WORKOVER, OIL & GAS HSE S...

See drilling rig safety videos explaining safety best practices apply in oil and gas drilling industry. like fire safety, h2s safety, PTW and much m rig policy and much more.

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