



# Drilling rig ppt slideshare

The document provides an introduction to oil well drilling operations, including different types of rigs and drilling environments. It discusses the key parties involved, including oil companies ...

This document discusses well control equipment used in drilling operations. It describes blowout preventers (BOPs) which are used to close the well and ...

The document outlines the roles and responsibilities of drilling engineers, detailing various components and systems of drilling rigs, including hoisting, power, ...

Drilling Superintendent - Represents top management of the drilling contractor. Supervises the operations of several rigs in the area. Tool pusher - Directly responsible to the drilling ...

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This document provides an overview of petroleum drilling fundamentals, including different types of rigs used for offshore drilling. It discusses jack-up rigs, semi-submersible rigs, drill ships, ...

This presentation outlines the various types of drilling rigs, including onshore and offshore rigs, detailing their design, capabilities, and specific uses.

The document outlines two primary drilling methods: cable tool drilling, which is now considered obsolete, and rotary drilling, which utilizes a rotating bit and drilling mud to remove cuttings. It ...

The document describes the key subsystems that make up an offshore drilling rig. It discusses the rig's legs and jacking system which allow it to be raised and ...

The document outlines the major systems of drilling rigs, including the power, circulation, rotary, hoisting, and well control systems.

This document outlines the components of a drilling rig, including subsurface equipment like casings, drill pipes, drill collars, and bits. It describes the ...

This document discusses the design of a drilling rig with an emphasis on safety. It outlines several key points:



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1) The machines should be designed to help ...

The document provides an overview of drilling in petroleum engineering, defining it as both an art and science for making holes in the earth's crust to extract oil ...

This document provides an overview of well design and construction. It begins with an agenda and then covers topics such as different types of drill rigs used ...

There are over thousands Mobile Offshore Drilling Units alone in operation today in the Gulf, with the most modern ones costing as much as US\$ 300-400 million to construct.

This document discusses drilling equipment used on oil and gas rigs. It describes major components including the rig itself, which is the machine used to drill ...

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Cuttings are flushed upward and out of the hole by circulating a special drilling fluid (called drilling mud) down through the drill pipe and back to the surface.

This document provides an overview of rotary drilling rigs and the rotary drilling process. It describes the basic components and functions of a drilling rig, ...

- o The essential functions of rotary drilling rigs are hoisting, rotating, circulating and controlling and powering.
- o The rigs consist of portable machinery and ...

The document provides an introduction to oil well drilling operations, including different types of rigs and drilling environments. It discusses the key parties ...



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