



Telescopic vs cantilever drilling rigs

Abstract--Oilfield offshore and onshore drilling rig structures are center part of oil and gas exploration because the rig derrick and mast structures are essential piece of equipment for ...

Based on a legacy of more than 1 000 Pyramid(TM) masts and derricks since 1956, HMM provides mast and sub-structures according to your specifications and ...

The search for the land rig design that accommodates all the latest drilling equipment and can still move quickly from wellsite to wellsite continues. Today, the industry box-on-box substructures, ...

ABI Mobilram ABI Mobilram Multi-Purpose Rig With over 35 years of proven history and 2,000 units operational worldwide, the ABI Mobilram has ...

Its stability and fast installation make the cantilever type mast the preferred choice for our land drilling rigs, including fast moving rigs. A telescope mast is ...

Our land drilling rig systems give you an edge in today"s most challenging drilling environments. Learn more about our high-tech drilling rig systems.

2023 Drilling Rigs & Automation May/June The Offshore Frontier Semisubmersibles vs jackups on Norwegian Continental Shelf: comparing the ...

The CJ70 is a three-legged cantilever type jack-up drilling rig that is part of the well-established GustoMSC CJ series. The series consists of seven distinct types for moderate and harsh ...

Our Fleet Fast, Efficient Rigs Our fleet of, VELOX TM Triple drilling rigs, Heavy and Ultra-Heavy telescopic double drilling rigs, TDS (Top Drive Single) Series, and patented Hybrid rigs are ...

Technical specifications The Herrenknecht Vertical jack-up rig, a highly-au-tomated cantilever rig package for offshore drilling and workover on jack-up platforms. The rig is equipped with a ...

We supply cantilever and bootstrap type masts (API-4F) with static hook load 500,000, 750,000, 1,000,000 and 1,500,000 lbs for land and offshore drilling rigs. The cantilever masts are ...

Velesto Energy Berhad ordered the two Chela Twins cranes for its NAGA 6 jack-up drilling rig in November 2021. The Chela Twins are two independently operated cranes ...

5. Cantilever Jack-up Rigs This design features a drilling derrick mounted on an extending arm, allowing for



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drilling beyond the footprint of the ...

The slingshot and swing-up substructures are a good choice for most land drilling rigs due to the easy and fast installation. For the same reason, we typically ...

We offer a range of certified mast and substructure packages designed for operational efficiency, mobility, and structural integrity in land drilling environments. Whether you're outfitting a ...

From modular single-pole structures to telescopic cantilever systems, our mast lineup supports various drilling environments with minimal downtime and ...

The slingshot and swing-up substructures are a good choice for most land drilling rigs due to the easy and fast installation. For the same reason, we typically equip our 2000 m, 3000 m, and ...

The above drilling rigs have used a variety of in-house substructure designs, including Step Down, One-Piece, Box on Box and Self-Elevating. Each substructure design can accommodate ...

This substructure is acceptable for electrical rigs. Telescoping substructures are lightweight and easily install and relocate. Hydraulics lift the mast into position. ...

Telescopic masts with their drawworks and engines are usually mounted on trucks or trailers. The load should be borne by hydraulic or mechanical jacks, not by the tyres, so that ...

Drilling Rig Masts Types The drilling rig mast, equipped with a crownblock, constitutes together with the travelling block and the drawworks, the load ...

Mast type derricks can be dividing into telescopic and non-telescopic, and most of the RIGS and workover RIGS are telescopic. K derrick:K-type derricks are ...

A Jack-up rig is a movable platform that can be jacked up and down three or four supporting legs. It supports drilling in relatively shallow water depths (down to ...

Drilling Derricks The experience at DSL in the design and manufacture of Offshore Drilling Derricks & Masts stands as one of the best in the Industry. ...



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