



## Dual activity drilling rig

From ultra-deepwater with dual activity to deepwater and midwater semi-submersibles, you can find a rig for any manner of cold, windy, high seas ...

Our ultra-deepwater fleet represent the most diverse and flexible rigs in the world with some of the newest rigs featuring our patented hybrid power technology. We operate 10 harsh ...

Dual-activity technology employs structures, equipment and techniques using two drilling stations within a dual derrick to allow these drillships to perform simultaneous drilling tasks in a parallel, ...

To meet the new target, the team decided to deploy a dual-activity rig with two BOPs that would support offline SIMOPS. Not only would this rig ...

The Mobile Offshore Drilling Unit (MODU) is an ultra-deepwater drilling unit, designed to operate in water depth up to 12,000 ft, and with a drilling depth capacity up to 50,000 ft below the ...

The estimated firm backlog excludes income associated with the customer's anticipated use of the company's patented dual-activity technology on the Petrobras 10000. ...

Dual-activity rig enables dual-drilling operation in Norway Neptune Energy leveraged the capabilities of Seadrill's West Phoenix semisubmersible ...

When used for field development the dual-activity rig becomes even more efficient. After landing the BOP stack the ship can be moved so that adjacent wells can be drilled by the auxiliary rig.

It showed, for example, that its dual-activity drilling rigs commanded a market premium over single-activity rigs. Transocean points to two contracts it signed on the same day with ...

The dispute, first filed in 2007, is over Transocean's dual-activity technology, which lets a single derrick on a rig perform parallel drilling ...

Abstract. The startup of the dual-activity drilling vessel Discoverer Enterprise in early 1999 heralds a new age for deepwater development. For the first time a drilling vessel ...

Use of the Dual-Activity Drillship as a Field Development Tool - Free download as PDF File (.pdf), Text File (.txt) or read online for free. Drilling, Dual well center

Rig automation, dual activity alters work roles The Glomar Explorer (Fig. 1) [376,246 bytes] The riser



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elevator serves to bring 27-ton, 75-ft riser ...

Transocean marketed the rig's potential savings for exploration wells, due to the dual activity capability, as 15-20%. Chevron measured the effective day rate in ...

The deepwater rig had a dual derrick design, with full drilling capacity in both derricks. Since the derricks' well centers were approximately 33 feet (10 meters) apart, it was decided in the ...

The dual system is capable of drilling two complete wells at the same time. In practice, in an exploration situation, the dual activity capability enables the auxiliary drilling system to be used ...

They have two drill floors spaced 40 feet apart that allow simultaneous operations like drilling with a riser in the forward area while staging equipment in the aft ...

A multi-activity drilling assembly operable to be mounted upon a drilling deck of a drillship, semi-submersible, tension leg platform, jack-up-platform, or offshore tower and positioned above the ...

The dual-activity drilling concept was born in the fall of 1995. Transocean Sedco Forex engineers and operations personnel envisioned a rig with 2 complete drilling systems, including sepa ...

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The result of this combination is a large multipurpose drilling rig designed to reduce well construction time, provide extended well testing and ...

The dual-activity technology, along with a new and enhanced top drive system, a high-pressure mud system and other unique features of the ...



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Web: <https://www.kwa-andries.co.za>