



West mira drilling rig

What is a West Mira drilling rig?

Northern Drilling's West Mira, operated by Seadrill, is a sixth-generation harsh-environment ultra-deepwater drilling rig of Moss Maritime design. It is also the first modern drilling rig with a low-emission hybrid power plant with a battery energy storage system (ESS) in operation.

Will West Mira be the world's first hybrid drilling rig?

West Mira, a sixth-generation ultra-deepwater semi-submersible designed by Moss Maritime, will become the world's first modern drilling rig to operate as a hybrid with a diesel-electric power plant using lithium-ion energy storage solution (ESS). The solution consists of four converter-battery systems for a total maximum power of six megawatts.

Where is northern drilling's West Mira rig now?

The West Mira rig has left Bergen, Norway, and is heading for operations on the Wintershall Dea-operated Nova Field in the Norwegian North Sea. Source: DNV GL. Northern Drilling's West Mira ultra-deepwater semi-submersible rig has been awarded the DNV GL battery (power) class notation.

What is West Mira?

West Mira is an ultra-deepwater semi-submersible designed by Moss Maritime, operating a hybrid power plant using lithium-ion batteries as spinning reserve in dynamic positioning (DP) operations, and to supply power during peak load times.

Will Seadrill operate the West Mira rig?

Seadrill will operate the West Mira during drilling operations on the six Nova field wells. Wintershall contracted the rig for work on Nova in June 2018. Should all options be exercised, West Mira is expected to be contracted to Wintershall until the first quarter of 2022.

Who owns West Mira rig?

Oil and gas company Wintershall Dea has terminated the rig contract for the West Mira semi-submersible drilling rig, owned by Northern Ocean, managed by Seadrill. The news of the contract termination was shared Wednesday by Seadrill.

The power plant that Siemens supplied for the West Mira drilling rig is a hybrid system that consists of four converter-battery systems, totaling 6-MW power available for DP ...

Siemens, drawing off its experience in the electrification of marine assets, will supply its BlueVault solution for installation on Northern Drilling ...

West Mira is an ultra-deepwater semi-submersible designed by Moss Maritime, operating a hybrid power



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plant using lithium-ion batteries as spinning reserve in dynamic ...

Deepsea Mira (former West Mira) semi-sub rig; Credit: Seadrill Namibia is turning into an exploration hotspot following TotalEnergies' Venus ...

Oslo-listed offshore drilling rig owner Northern Ocean has won a contract with TotalEnergies for its Deepsea Mira semi-submersible drilling rig ...

Offshore staff HØVIK, Norway - Northern Drilling 's West Mira is the first rig in operation to be awarded the DNV GL Battery (Power) class notation. ...

West Bollsta rig; Source: Lundin Energy Northern Ocean informed on Thursday that the names of its rigs - West Mira and West Bollsta - would ...

The solution has been installed on various marine vessels worldwide, including the West Mira ultra-deep semi-submersible, the world's first low-emissions drilling rig to use lithium ...

BlueVaultTM, Siemens advanced lithium-ion battery-based solution, will be installed on Northern Drilling Ltd.'s West Mira offshore drilling rig that will operate in the North Sea's Nova Field, ...

TotalEnergies extended the contract for the semi-submersible Deepsea Mira from October 2024 for one well and has one additional well option, according to the Oslo-listed rig ...

The West Mira is a 6th generation semi submersible drilling rig. here it is during construction at Hyundai Samho Heavy Industries in South ...

John Fredriksen's Northern Drilling has found a firm 6-well contract for its harsh environment drilling rig West Mira with Wintershall.

The West Mira is an ultra-deepwater semisubmersible that operates a hybrid power plant using Lithium-ion batteries as spinning reserve in ...

The West Mira, delivered in 2019, is a 7th generation harsh-environment semi-submersible drilling rig built at South Korea's Hyundai yard. ...

Last May, Wintershall Dea gained consent from the Petroleum Safety Authority to use the West Mira for production drilling and completion ...

Deepsea Mira semi-submersible drilling rig was demobilised after safely and disappointing drilling operation at the Marula-1X well offshore Namibia in the Orange Basin.



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Fossil Energy - Drilling Northern Ocean announced a contract award for Deepsea Mira with TotalEnergies for work on a multi country drilling program, initially commencing in ...

TotalEnergies Extends Contract for DeepSea Mira Rig in West Africa. TotalEnergies has exercised an option to extend its contract with Northern Ocean for the use ...

German manufacturing conglomerate Siemens has agreed to supply BlueVault, its lithium-ion battery-based solution at Northern Drilling's ...

West Mira, a sixth-generation ultra-deepwater semi-submersible designed by Moss Maritime, will become the world's first modern drilling rig to operate as a hybrid with a diesel-electric power ...

Energy giant TotalEnergies has renewed its offshore drilling contract in West Africa, further solidifying its presence in the region. The company exercised an extension option for ...

Offshore drilling contractor Northern Ocean has landed a contract extension for one of its semi-submersible rigs for activities in West Africa with the French oil major, ...

The Seadrill-operated semisubmersible West Mira improves rig efficiency and safety with new tailor-made XMT Handling Systems- and ...

West Mira is a sixth-generation, ultra-deepwater semi-submersible designed by Moss Maritime and will be the world's first modern drilling rig to operate a low-emission hybrid ...

Offshore drilling contractor Seadrill Limited has revealed that a termination notice has been received for the West Mira rig from Wintershall ...

West Mira is a sixth-generation, ultra-deepwater semi-submersible designed by Moss Maritime and will be the world's first modern drilling rig to ...

The Deepsea Mira initially entered into a multi-country drilling contract with TotalEnergies in December 2022, yet encountered delays in ...

The rig has deployed a hybrid power plant using Lithium-ion batteries as spinning reserve in dynamic positioning operations. Installation ...

In 2019, the rig company Northern Drilling transferred its two semi-submersible rigs for rough waters, «West Mira» and «West Bollsta», into a new company named Northern Ocean. It is



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BlueVault(TM), Siemens advanced lithium-ion battery-based solution, will be installed on Northern Drilling Ltd.'s West Mira offshore drilling rig that ...

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