

## Sedco 714 drilling rig

How does the Sedco 706 semisubmersible rig work?

In order to achieve this, the Sedco 706 semisubmersible rig relies heavily on its Dynamic Positioning (DP) system for automatic station keeping; it previously relied on anchors. As a result of the upgrade, Sedco 706 now features a DP class 2 system provided by Kongsberg Maritime.

Why did Transocean upgrade its Sedco 700 rigs?

FROM THE FULL PICTURE MAGAZINE -- To meet market demands for deepwater drilling, Transocean chose to upgrade two of its Sedco 700 series drilling rigs to dynamically positioned class 2 semi-submersible rigs. The process was so comprehensive the rigs were classified as newbuilds.

Does Sedco 706 have a DP class 2 system?

As a result of the upgrade, Sedco 706 now features a DP class 2 system provided by Kongsberg Maritime. The upgrade also consisted of systems for power management, thruster control, vessel control & auxiliary as well as fire and gas with emergency shutdown from Kongsberg Maritime.

Did Transocean upgrade the Sedco 706?

The retrofit of the Sedco 706 is the second in a double conversion contract. Transocean had already upgraded its Sedco 702, with mainly the same team from Kongsberg Maritime involved. The lessons learnt from this first conversion became the basis for the Sedco 706 project.

When did Transocean start jack-up drilling rigs?

The company launched its first jack-up drilling rig in 1954. Since then, Transocean has had a long history of 'firsts': among them, the latest generation of ultra-deepwater semi-submersible rigs and drillships, of which the upgraded Sedco 700 rigs make up an important part.

What is a DP class 2 semi-submersible rig?

The aim was to retrofit her into a dynamically positioned (DP) class 2 semi-submersible rig, capable of operating in moderate environmental conditions and in water depths down to 6500ft. In order to achieve this, major structural works were carried out, including a pontoon and column extension in order to contain more drilling fluids.

Sedco 714 semi-submersible drilling rig. The rig, which is expected to start drilling the first relief well, arrived at a standby location outside the Elgin exclusion zone on April 8th.

The Semisub is a Semisub type of rig and is designed as a Earl & Wright/Sedco 711 Series and built by Hyundai Heavy Ind. at the Hyundai Seoul Korea shipyard. The rig can ...

Exterior shots Sedco 714 oil drilling rig anchored in the Cromarty Firth. on January 28, 2016 in Cromarty,



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The rig at the back is the Transocean Prospect. While, the one at the front of the picture is probably the Sedco 714. Both rigs are laid up.

The relief well will be drilled from the SEDCO 714 drilling rig which will be located approximately 1.2km East of the Elgin G4 well in water around ...

Exterior shots Sedco 714 oil drilling rig anchored in the Cromarty Firth. on January 28, 2016 in Cromarty, Scotland.

The offshore drilling assets currently contemplated for transfer to Caledonia include the following rigs: Sedco 704, Sedco 711, Sedco 712, Sedco 714, Transocean John Shaw, ...

In addition, the company announced that Total E& P UK PLC (Total) has awarded a one-year drilling contract extension to the company's semisubmersible rig Sedco 714 for ...

The Sedco 714 drilling rig spudded the relief well on April 18 to be used as a back-up option to the G4 well control operation. The Sedco 714 well site is located approximately 2 ...

Oil major Total has announced that the Sedco 714 rig has initiated drilling of the first relief well as part of the company's strategy to stop the Elgin G4 gas leak.

-- FROM THE FULL PICTURE MAGAZINE -- To meet market demands for deepwater drilling, Transocean chose to upgrade two of its Sedco 700 series drilling rigs to dynamically ...

The jackup Transocean Mercury, the longest-operating rig in the company at 35 years, and the 5th-Generation semi-submersible Sedco Express, which drilled the deepest water-depth well for ...

The Transocean Searcher and Sedco 714 are two of 20 mid-water rigs in Transocean's fleet. The Transocean Searcher is capable of operating in water depths to 457 m ...

One of the world's largest drilling contractors, Transocean, has announced it has been awarded a contract extension for its Sedco 714 rig. The award comes from Total E& P ...

This document provides storage capacity and equipment specifications for the Sedco 714 midwater semi-submersible drilling rig. It lists fuel, liquid, and material storage capacities. It ...

A tranquil, contrasting scene of semi-submersible drilling rigs (Sedco 711 left, Sedco 714 right) laid up on the Firth of Forth. This photo was taken from the northern bank of the mouth of the Forth ...



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Sedco and Forex Neptune were combined into the Sedco Forex drilling division of Schlumberger. The world's initial fourth-generation semisubmersible rig, Polar ...

Lead roughneck/safety representative at Transocean deepwater drilling &#183; Currently working on the the Sedco 714 semi-submersible drilling rig. Tasks involve tripping in and out of hole,making ...

New Semisubmersible Class 2 Sedco Express,along with sister rigs Cajun Express and Sedco Energy, are built to drill faster and more efficiently. Deepwater Pipe-Handling Training 8 ...

The WHP has no installed drilling facilities (derrick, etc.). Well drilling and workover services are provided when needed by a jack up rig which operates in tender mode. The west Franklin and ...

In 2012 there were six leaks, including more than 15 tonnes of cement from the Sedco 714 rig. Read more: Bid to winch salvage team on to grounded Lewis oil rig called off

TRANSOCEAN LTD. PROVIDES FLEET STATUS REPORT ZUG, SWITZERLAND--July 21, 2016--Transocean Ltd. (NYSE: RIG) today issued a Fleet Status Report that provides the ...

Sedco 714 retired drilling rig with Samsung's prototype 7 megawatt wind turbine (the world's largest and most powerful offshore wind turbine when it was built in 2013) at Fife Energy Park, ...

Transocean upgrades two of its Sedco 700 series drilling rigs to dynamically positioned class 2. The process was so comprehensive the rigs were classified as newbuilds

Photo about Rig move of the Semi-Submersible rig Sedco 714 in Invergordon. Several tugs and AHTS assisting the positioning of the rig. Image of calm, drilling, grey - ...

I am currently employed by Transocean on the Sedco 714 semi submersible drilling rig as the Chief Electrician, following my promotion from Rig Electrician after 16 months offshore in this ...

Serica Energy has contracted the semisubmersible Sedco 714 to drill an appraisal well next month on its Columbus discovery in the UK North Sea.



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