

Drill Rig Inspection Sheets

The rig was the site of several serious incidents, most notably an explosive decompression in 1983 that killed four divers and one dive tender, as well as critically injuring another dive tender. f4e16a25d8

Offshore construction Drilling rigs are either floating vessels for deeper water Offshore construction is the installation of structures and facilities in a marine environment, usually for the production and transmission of electricity, oil, gas and other resources. It is also called maritime engineering. platforms are key fixed installations from which drilling and production activity is carried out f4e16a25d8

The physical properties of the ice and of material trapped in it can be used to reconstruct the climate over the age range of the core. The proportions of different oxygen and hydrogen isotopes provide information about ancient temperatures, and the air trapped in tiny bubbles can be analysed to determine the level of atmospheric gases such as carbon dioxide... f4e16a25d8

VideoRay UROVs science, research and marine habitat mapping; inland dam inspection; offshore oil & gas rig observation; and various other underwater observation applications VideoRay ROVs are a series of inspection class underwater submersible remotely operated underwater vehicles (ROV). VideoRay ROVs are operated from a suitcase-sized control panel connected to either a copper or fiber-optic tether which is then connected to the submersible f4e16a25d8

Elgin–Franklin fields In May 2012 two drilling rigs were working on repairing the leak. The joint development of the Elgin and Franklin fields is the largest high pressure high temperature development in the world, and also contains the world's hottest, highest temperature field, West Franklin, and the Glenelg field. operations to begin. The West Phoenix semi submersible rig was working on the "top kill" operation The Elgin–Franklin fields are two adjacent gas condensate fields located in the Central Graben Area of the North Sea 240 kilometres (130 nmi) east of Aberdeen, Scotland at a water depth of 93 metres (305 ft) f4e16a25d8

List of abbreviations in oil and gas exploration and production test-treat-squeeze (packer) RU – rig up RURT – rig up rotary tools RV – relief valve RVI – remote video inspection RWD – reaming while drilling SABA – supplied air-breathing The oil and gas industry uses many acronyms and abbreviations. This list is meant for indicative purposes only and should not be relied upon for anything but general information f4e16a25d8

The size of offshore lifts can be reduced... f4e16a25d8

Commercial offshore diving The work in this area of the industry includes maintenance of oil platforms and the building of underwater structures. the legs where they rest on the seabed, inspection and repair of underwater structural components of the rig and support of anchor deployment and recovery Commercial offshore diving, sometimes shortened to just offshore diving, generally refers to the branch of commercial diving, with divers working in support of the exploration and production sector of the oil and gas industry in places such as the Gulf of Mexico in the United States, the North Sea in the United Kingdom and Norway, and along the coast of Brazil. Most commercial offshore diving is in the Exclusive. In this context "offshore" implies that the diving work is done outside of national boundaries. Technically it also refers to any diving done in the international offshore waters outside of the territorial waters of a state, where national legislation does not apply f4e16a25d8

On 25 March 2012, a gas leak occurred at the Elgin platform resulting in a shut down of production and evacuation of personnel. The leak continued for over seven weeks, and was stopped after well intervention work on 16 May 2012. Production from the fields restarted almost a year later, on 9 March 2013. f4e16a25d8

Drill Master diving accident Skipnes' body was never recovered. The two divers, Per Skipnes and Robert John Smyth, both died from rapid decompression and

drowning. During a two-man dive from the North Sea rig Drill Master, the diving bell's drop weight was accidentally released, causing The Drill Master diving accident was an incident in Norway in January 1974 that resulted in the death of two commercial divers. During a two-man dive from the North Sea rig Drill Master, the diving bell's drop weight was accidentally released, causing the bell to surface from a depth of 320 feet (98 m) with its bottom door open and drag the diver working outside through the water on his umbilical. death of two commercial divers. The accident was caused by instructions aboard Drill Master which had not been updated when the bell system was modified and which stated that a valve should be closed during the dive which should have been open f4e16a25d8

Construction and pre-commissioning is typically performed as much as possible onshore. To optimize the costs and risks of installing large offshore platforms, different construction strategies have been developed. f4e16a25d8 One strategy is to fully construct the offshore facility onshore, and tow the installation to site floating on its own buoyancy. Bottom founded structure are lowered to the seabed by de-ballasting (see for instance Condeep or Crane-free), whilst floating structures are held in position with substantial mooring systems. f4e16a25d8 Thunder Horse PDQ is the largest offshore installation of its kind in the world. The vessel's hull is of GVA design. The hull was built by Daewoo Shipbuilding & Marine Engineering (DSME) in Okpo, South Korea, then loaded aboard the heavy lift ship MV Blue Marlin and transported to Kiewit Offshore Services in Ingleside, Texas, where it was integrated with its topsides modules that were built in Morgan City, ... f4e16a25d8

Thunder Horse PDQ 040 ft). The "PDQ" identifies the platform as being a production and oil drilling facility with crew quarters. The "PDQ" identifies the platform as being a production and oil drilling facility with crew quarters. Thunder Horse PDQ is the largest offshore Thunder Horse PDQ is a BP plc and ExxonMobil joint venture semi-submersible oil platform on location over the Mississippi Canyon Thunder Horse Oil Field (Block 778/822), in deepwater Gulf of Mexico, 150 miles (240 km) southeast of New Orleans, moored in waters of 1,840 metres (6,040 ft) f4e16a25d8

Ice core Another alternative is flexible drill-stem rigs, in which the drill string is flexible enough to be coiled An ice core is a core sample that is typically removed from an ice sheet or a high mountain glacier. Cores are drilled with hand augers (for shallow holes) or powered drills; they can reach depths of over two miles (3. 2 km), and contain ice up to 800,000 years old. Since the ice forms from the incremental buildup of annual layers of snow, lower layers are older than upper ones, and an ice core contains ice formed over a range of years. lowered again and reconnected to the drill assembly f4e16a25d8

Thunder Horse Oil Field It was drilled to a depth of 25,770 feet (7,850 m) from the Thunder Horse oil field is a large offshore deepwater oil field in the Gulf of Mexico, around 150 miles (240 km) southeast of New Orleans, Louisiana. The Thunder Horse discovery well was drilled in 1999 on Mississippi Canyon block 778. Large new oil discoveries within it were announced in early 2019. field f4e16a25d8

VideoRay has several different units with depth ratings ranging from 250 feet (76 m) up to 3,280 feet (1,000 m) and are utilized in a variety of underwater applications including: aquaculture & fishery operations; forensics & crime scene investigation; search & rescue missions; port security operations; recreational yachting; sport fishing & underwater marine life observation; shipwreck & treasure exploration; science, research and marine habitat mapping; inland dam inspection; offshore oil & gas rig observation; and various... f4e16a25d8

Byford Dolphin Byford Dolphin was registered in Hamilton, Bermuda, and drilled seasonally for various companies in the British, Danish, and Norwegian sectors of the North Sea. In 2019, Dolphin scrapped the rig. Byford Dolphin was registered in Hamilton, Bermuda, and drilled seasonally Byford Dolphin was a semi-submersible, column-stabilised drilling rig operated by Dolphin Drilling, a subsidiary of Fred Olsen Energy. column-stabilised drilling rig operated by Dolphin Drilling, a subsidiary of Fred Olsen Energy f4e16a25d8

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