



# DP and MOORED DRILLING SEMI-SUBMERSIBLE

#### **GENERAL**

The unit is a 6<sup>th</sup> generation Friede & Goldman Ex-D Millennium design, ultra – deep-water semi-submersible drilling rig with an operational history in the Gulf of Mexico.

#### **ACCOMMODATION**

The accommodation is suitable for 180 persons There are 10x single-bed cabins (bathroom shared) and 85x two-bed cabins (bathroom shared).

There are 4x Client allocated offices with desks, filing cabinets and other necessary furniture and 5x Owner allocated offices.

The messroom can seat 78 persons.

There are two recreation rooms with various facilities and two fully equipped fitness rooms.

#### **POWER**

The power for the unit is generated by eight (8x) Caterpillar 6,785hp diesel engines.



#### STATION KEEPING - MOORING

The rig is equipped with a DP2, Kongsberg dynamic positioning system with 8x Rolls Royce Azimuth, 4,500hp, thrusters

In 2020, a mooring system has been added to the unit for shallow water operations. The system consists of 4x NOV-BLM double windlass anchor winches, 8x 3"R5 chain (1900m nominal) and 8x Bruce-GP 15t anchors.

#### DRILLING EQUIPMENT

The unit is equipped with a Maritime Hydraulic Drilling Control and Monitoring System (DCMS), a MH 2,000kips rated Top Drive and a MH Crown Mounted Compensator rated for 1,000kips compensated / 2,000kips static.



#### **MUD SYSTEM**

Four MH Wirth TPK, 2,200hp – 7,500psi high pressure mud-pumps are installed in the mud pump room.



The drilling fluid is cleaned by 8x Derrick DP 626 shakers



# **Rig Specifications**

### **CONTACT INFORMATION**



# **CONTACT DETAILS**

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