



Drawworks: **Ratmaster 750, 750 hp**
 Engine: Detroit DDEC Series 60; 630 hp

Mast: **Hodgson Tele Double MT 106-9.5-400G**
 Height: 106'
 Max. Hook load: 135,000 daN

Substructure: **Hodgson Model MT 14-14.2-400G**
 Max setback: 155,700 daN
 Rotary/KB Beam to Ground: 3.75 /4.90 m

Pump: **F-1000**
 Engine: Detroit Series 2000; 1005 hp
 Liners Available: 140 mm; 152mm
 (Max. pump pressure - 152 mm liners-16.6 MPa, 140 mm liners - 19.7 MPa)

Mud System: **65m³**
 Shaker: Swaco Mongoose
 Pumps: 1 5x6 centrifugal pumps
 Trip Tank: 6.12 m³
 Pill tank: 6.27 m³
 Suction Tank: 15.1 m³
 Settling Tank: 16 m³
 Shaker Tank: 15.8 m³
 Agitators: 7.5hp

Gen Set: **300kW**
 Engine: Detroit Series 60; 455hp
 Panel: 480 & 240 volt

Well Control: **Class IV NACE**
 Annular: 229mm x 21,000kPa
 Pipe Rams: 114mm
 Manifold: 76mm x 50mm x 21,000kPa

Tubulars: **4½" G105**
 Collars: 12 x 159mm x 4½XH
 Drill Pipe: 225 x 114mm x 4"FH
 HWDP: 60 x 114mm x 4"FH

Overhead:
 Hook block: 158,000 daN
 Swivel: 160,000 daN
 Drilling Line: 28.6mm - 1½"

Miscellaneous:
 Water Tank: 60 m³
 Fuel Tank: 20,000 liters
 Flare Tank w/ igniter: 8 m³

Features: **Alco Smart Floor Robot**
RC Hydraulic Catwalk

Rig Loads:
 Rig: 15
 Boiler: 1
 Loader TP Shack & Misc: 3

Depth Rating: **3,500 meters**