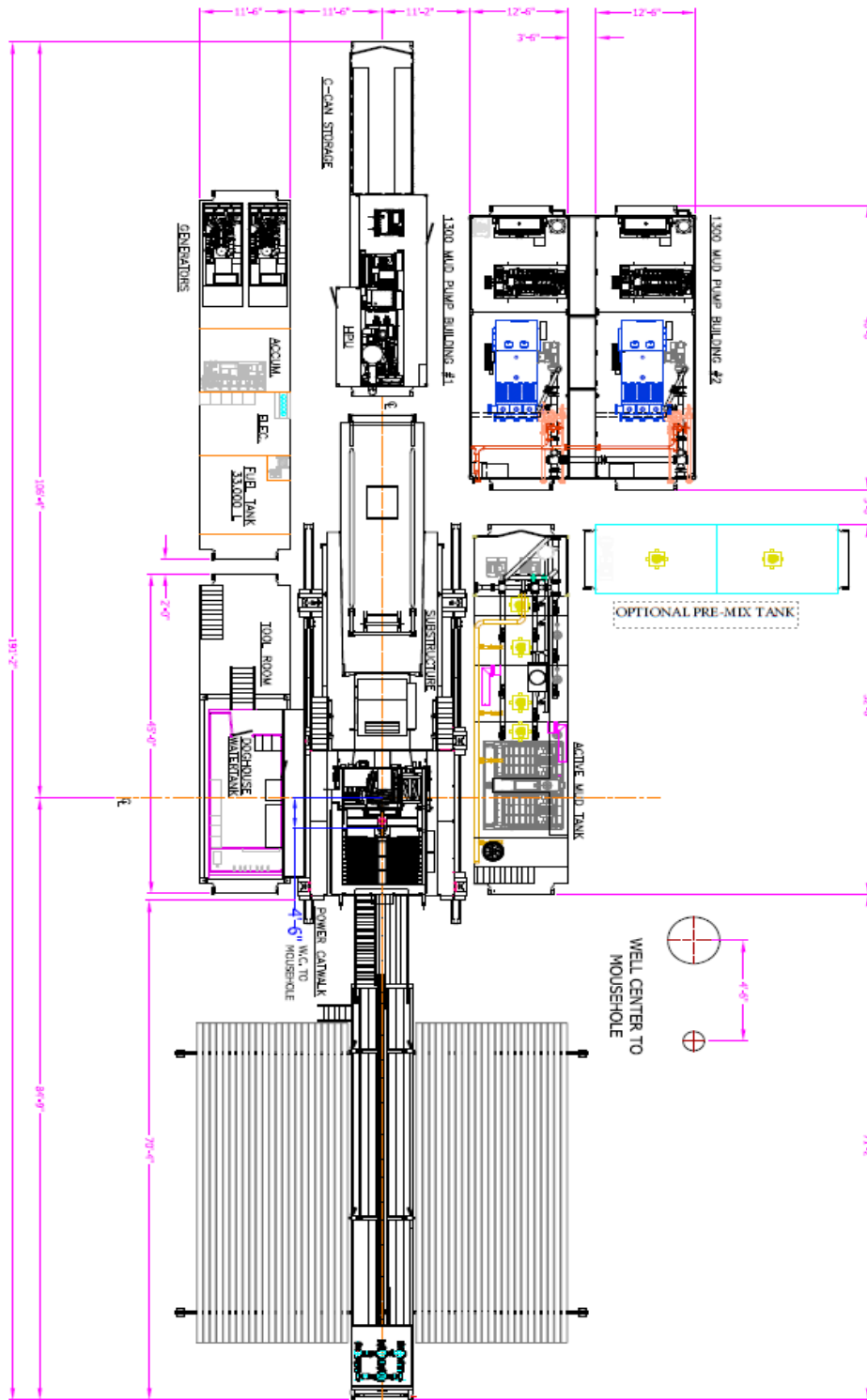




201 4500m + Heavy Telescopic Double



Mast

Land & Sea Welding
Telescopic Double
Static Hook Load: 195,000 daN
Racking: 4900m 114.3 mm Slim Hole Connection)

Substructure

Extreme Engineering
One Piece Step Down w/ Leveling System
Setback Capacity: 178,000 daN
Casing Capacity: 195,000 daN
KB to Ground: 4.92 m
Clear Working Height: 4.42 m

Drawworks

Finn (700 hp / 520 kW)
Input: Cat (680 hp / 507 kW)

Mud Pump #1 (Triplex)

Gardener Denver PZ-10
Rated: 1350 hp / 993 kW
Input: Cat 32 1350 hp / 746 kW
Rouse 2 speed gear box (2:1 & 3:1)

Mud Pump #2 (Triplex)

Gardener Denver PZ-10
Rated: 1350 hp / 993 kW
Input: Cat 32 1350 hp / 746 kW
Rouse 2 speed gear box (2:1 & 3:1)

Mud System

Circulation System: 34.5 MPa / 5000 psi
1 Tank w/ 5 Compartments: 77.5 m³
Shakers: (2) Brandt King Cobra

Top Drive

Tesco HXI 250 - 24,000 ft/lbs

Catwalk

Fully Automated Hyd RIII w/ Manifold

Traveling Assembly

Block: Ideco 250T
Rated: 196,000 daN
Swivel: Intergrated with Top Drive

Rotary Table

National C-175 (444 mm / 17.5 ")

Generator / Light Plant

Rated: 500 hp / 373 kW
Input: Detroit 60 Series (500 hp / 373 kW)
Rated: 500 hp / 373 kW
Input: Detroit 60 Series (500 hp / 373 kW)

Well Control

Annular: (279 mm / 11 ") - (21 Mpa / 3000 psi)
BOP: (2) Townsend Single Gate
- (279 mm / 11 ") - (21 Mpa / 3000 psi)
Choke manifold: 34.5 MPa / 5000 psi
- Size 79mm
Accumulator: 5 Station (416 L / 110 G) Wireless
Mud Gas Separator: (762 mm / 30 ")

Boiler

Valcano (125 hp)

Tubulars

Drill Pipe: DUO 430 4.5" Slim Hole Connection
Drill Collars: 159mm / 6.25 " XH -12 Jts
Drill Collars: 203mm / 8 " XH - 2 Jts

