Rig # 463

Contact Info:
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Location Information

Full Address : Range Road 21 (0.6 km E), County of Vermilion River, AB ,
LSD : 10-11-50-2 W4
NTS :
Latitude : 53.301657
Main Coordinate System : LSD
UTM : 12U 554287E 5906138N
UWI :
Longitude : -110.185375

Key Information

Rig Type : TDS 2200
Depth Rating : 1800
Loads : 16/17
Category : TDS 2200
Racking Capacity :

Drawworks

Mechanical / Electrical : Mechanical
Model : REM 400
Drive : Detroit 50 Series 230kW w/ Allison HT 750 RD 5 speed transmission
Auxiliary Brake : Eaton
Rated Power : 400

Mast

Mast Type : Range 3 Telescopic Single
Static Hook Load : 100000 daN / 225000 lbs
Drill Line Size : 28.5
Mast Manufacturer : Nelson
Mast Clear Height : 22.86 m / 75 ft
Number of Lines : 8

Substructure

Substructure Type : One Piece self level
Floor Height : 3.8 m / 12.47 ft
Rotary Capacity : 100000 daN / 225000 lbs
Substructure Manufacturer : Nelson
Clear Height : 12.3 m / 40.35 ft
Set Back Capacity : 80000 daN / 180000 lbs

Top Drive

Manufacturer / Model : Pragma 150T
Makeup Torque :
Continuous Torque : 23066 Nm / 17000 ft-lb
Breakout Torque :

Hoisting and Rotating Equipment

Hook Capacity :
Block Capacity : 133000 daN / 299000 lbs
Rotary Table Model : Howard Turner
Block Model : Integral
Swivel Capacity :
Rotary Table Clearance : 457 mm / 18 in

Mud Pump 1

Manufacturer & Model : Emsco F-800
Stroke :
Rated Power : 597 kW / 800 hp
Drive : Detroit 14L 60 Series 470kW, w/Cotta 1600E gear box

Mud Pump 2

Rated Power :
Stroke :

Mud System

High Pressure Circulating System : 34500 kPa / 5000 psi
# of Mud Tanks : 1
Trip Tank Volume :
Shale Shaker Model : Brandt King Cobra
Mud Tank Volume : 42 m3 / 11095 gal
Second Mud Tank Volume : 3 m3 / 790 gal
# of Shale Shakers : 1
Atmospheric Degasser : Poorboy

Well Control System

Trim Type : NACE
# of Stations : 5
Acumulator Pump : 1
Choke Manifold Size : 52.4
Acumulator Manufacturer : CTS 300
Acumulator Volume : 300 L / 79.25 gal
Manifold Type : Single Gut
Choke Manifold Pressure Rating :

Power

Power Distribution Type : 350kw 480v/208v AC Diesel
Generator Size 1 : Detroit 60 Series
Generator Model 1 : Detroit 60 Series

Miscellaneous Equipment

Boiler Rating : 60
Fuel Tank Capacity : 15000 L / 4000 gal
Water Tank Capacity : 60000 L / 15850 gal
# of Fuel Tanks : 1
# of Water Tanks : 1
Special Equipment : Specific inventory subject to change. Contact Sales Representative.

Load List

Total Loads Summer : 16
Total Loads Winter : 17