

Location Information

Full Address : *Near* 881 Highway (10 km NNE) Reg MunWood Buffalo AB ,
 LSD : 1AB/06-21-083-07W4/00
 NTS :
 Latitude : 56.208127

Main Coordinate System : LSD

UTM : 12V 496930E 6229245N
 UWI :
 Longitude : -111.049496

Key Information

Rig Type : 1500 Hybrid
 Depth Rating : 2200

Category : Hybrid
 Racking Capacity : 5 m / 5 ft

Drawworks

Mechanical / Electrical : Hydraulic
 Model : Timberland

Auxiliary Brake : Johnson Caliper
 Drive : QSM 11

Mast

Mast Type : Single Stiff
 Static Hook Load : 44,500 daN / 100,000 lbs

Mast Manufacturer : Rig Shop
 Mast Clear Height : 22 m / 72 ft

Substructure

Substructure Type : Trailer Mounted Sub
 Floor Height : 4 m / 13 ft
 Rotary Capacity : 44,500 daN / 100000 lbs

Substructure Manufacturer : Rig Shop
 Clear Height : 3.8 m / 12 ft
 Set Back Capacity :

Top Drive

Manufacturer / Model : FDS 50T
 Makeup Torque : 11500 Nm / 8500 ft-lb

Continuous Torque : 9000 Nm / 6600 ft-lb
 Breakout Torque : 12200 Nm / 9000 ft-lb

Hoisting and Rotating Equipment

Hook Capacity :
 Block Capacity : 44,500 daN / 100,000 lbs
 Rotary Table Model : End Drill System

Block Model : FDS 50T Split Block
 Swivel Capacity :
 Rotary Table Clearance : 419 mm / 16.5 in

Mud Pump 1

Manufacturer & Model : F800
 Stroke : 229 mm / 9 in

Rated Power : 580 kW / 800 hp

Mud Pump 2

Rated Power :

Stroke :

Mud System

High Pressure Circulating System : 21000 kPa / 3000 psi
 Second Mud Tank Volume :
 Shale Shaker Model : Swaco Mongoose

Mud Tank Volume : 42 m3 / 11000 gal
 Trip Tank Volume : 3.8 m3 / 1000 gal
 Additional Information : inlet 76mm, outlet 152 mm

Well Control System

Trim Type : NACE
 Accumulator Volume : 302 L / 80 gal
 Choke Manifold Pressure Rating : 21000 kPa / 3000 psi

Accumulator Manufacturer : Control Tech
 Accumulator Pump : triplex pump

Power

Generator Model 1 : Stamford

Miscellaneous Equipment

Fuel Tank Capacity : 9000 L / 2300 gal
 Tubulars : Rig carries sufficient tubular inventory of drill collars and drill pipe to drill 75% of rated depth capacity. Exact quantities and descriptions of tubulars available through Savanna Contracts Representative

Water Tank Capacity : 40000 L / 10500 gal
 Special Equipment : FDS 80K injector with 2 7/8 coil capacity, storage reel capacity 2 7/8 - 1350m. Flare trailer 8m3, storage on front and back of trailer, 3" Flare line and 6" degasser line. Specific inventory subject to change. Contact sales representative.

Load List



RIG 429

CT 1500

