

### 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

Acumulator Manufacturer : Control Tech  
 Acumulator 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

