



## Rig # 420

**Contact Info:**  
Calgary: 403 503-9990  
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### Location Information

Full Address : \*Near\* First Ave (10 km SE), Snipe Lake, SK ,  
LSD : 102/15-14-026-19W3/0  
NTS :  
Latitude : 51.225484

Main Coordinate System : LSD  
UTM : 12U 671224E 5677757N  
UWI :  
Longitude : -108.547794

### Key Information

Rig Type : TDS 2200  
Depth Rating : 2200  
Loads : 8

Category : TDS 2200  
Racking Capacity :

### Drawworks

Mechanical / Electrical : Electrical  
Model : Rig Master E30  
Drive : AC

Auxiliary Brake : Band Brake  
Rated Power : 600

### Mast

Mast Type : Single Stiff  
Static Hook Load : 89,000 daN / 200,000 lbs  
Drill Line Size : 25

Mast Manufacturer : Formost  
Mast Clear Height : 22 m / 72 ft  
Number of Lines : 6

### Substructure

Substructure Type : Trailer Mounted Sub  
Floor Height : 4 m / 13 ft  
Rotary Capacity : 89,000 daN / 200000 lbs

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

### Top Drive

Manufacturer / Model : FDS 100T  
Makeup Torque : 23000 Nm / 17100 ft-lb

Continuous Torque : 24000 Nm / 18000 ft-lb  
Breakout Torque : 25000 Nm / 19000 ft-lb

### Hoisting and Rotating Equipment

Hook Capacity :  
Block Capacity : 89,000 daN / 100,000 lbs  
Rotary Table Model : End Drill System

Block Model : FDS 100 Ton  
Swivel Capacity :  
Rotary Table Clearance : 432 mm / 17 in

### Mud Pump 1

Manufacturer & Model : F1000  
Stroke : 254 mm / 10 in

Rated Power : 735 kW / 1000 hp  
Drive : Series 2000 c/w pacific rim

### Mud Pump 2

Rated Power :

Stroke :

### Mud System

High Pressure Circulating System : 21000 kPa / 3000 psi  
# of Mud Tanks : 1  
Trip Tank Volume :  
Shale Shaker Model : Mi Swaco mongoose  
Additional Information : Inlet 76mm outlet 152mm

Mud Tank Volume : 51 m3 / 13500 gal  
Second Mud Tank Volume : 3.8 m3 / 1000 gal  
# of Shale Shakers : 1  
Atmospheric Degasser : 762

### Well Control System

Trim Type : NACE  
Acumulator Volume : 302 L / 80 gal  
Choke Manifold Size : 52

Acumulator Manufacturer : Control Tech  
Acumulator Pump : Triplex pump  
Choke Manifold Pressure Rating : 21000 kPa / 3000 psi

### Power

Power Distribution Type : 470kw 480v/208v AC Diesel  
Generator Size 1 : 480  
Generator Size 2 : 480

Generator Model 1 : Stamford  
Generator Model 2 : Stamford

### Miscellaneous Equipment

Boiler Rating : 80  
Fuel Tank Capacity : 9000 L / 2300 gal  
Water Tank Capacity : 40000 L / 10500 gal

# of Fuel Tanks : 1  
# of Water Tanks : 1  
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

Special Equipment : Iron roughneck, ability to run second mud pump at operator's request. Specific inventory subject to change. Contact sales representative.

### Load List

Total Loads Summer : 8

Total Loads Winter : 9