

Location Information

Full Address : *Near* 37 HWY (7 km E), Carmichael, SK ,
 LSD : 101/16-28-009-19W3/00
 NTS :
 Latitude : 49.769494

Main Coordinate System : LSD
 UTM : 12N 678958E 5515967N
 UWI :
 Longitude : -108.514666

Key Information

Rig Type : TDS 3000
 Racking Capacity :

Category : TDS 3000

Drawworks

Mechanical / Electrical : Mechanical
 Model : Crown 650SD

Auxiliary Brake : Band Brake
 Drive : Series 60

Mast

Mast Type : Telescoping Single
 Static Hook Load : 133,500 daN / 300,000 lbs

Mast Manufacturer : Stewart & Stevenson
 Mast Clear Height : 24 m / 80 ft

Substructure

Substructure Type : Trailer Mounted Sub
 Floor Height : 4 m / 13 ft
 Rotary Capacity : 133500 daN / 300000 lbs

Substructure Manufacturer : Stewart & Stevenson
 Clear Height : 3.8 m / 12 ft
 Set Back Capacity :

Top Drive

Manufacturer / Model : FDS 150T
 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 : 133,500 daN / 300,000 lbs
 Rotary Table Model : End Drill System

Block Model : FDS 150T Split Block
 Swivel Capacity :
 Rotary Table Clearance : 445 mm / 17.5 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

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

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

Mud System

High Pressure Circulating System : 34000 kPa / 5000 psi
 Second Mud Tank Volume : 22 m3 / 5800 gal
 Shale Shaker Model : Swaco Mongoose

Mud Tank Volume : 76 m3 / 20000 gal
 Trip Tank Volume : 3.8 m3 / 1000 gal
 Additional Information : Inlet 76mm outlet 152mm

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 : Marathon

Miscellaneous Equipment

Fuel Tank Capacity : 18000 L / 4700 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 : Range 3 HWDP available., Iron roughneck, hydraulic slips, remote manifold. Specific inventory subject to change. Contact sales representative.

Load List



RIG 419

TDS 3000

