Rig # 440

Contact Info:
Calgary: 403 503-9990
SDCA-Sales@savannadrilling.com

Location Information

Full Address : *Near* Township Road 300 (7 km W), Milton, SK ,
Main Coordinate System : LSD

LSD : 102/02-05-030-28W3/00
NTS :
Latitude : 51.534933
UTM : 12U 576042E 5709884N
UWI :
Longitude : -109.903643

Key Information

Rig Type : TDS 2200
Depth Rating : 2200
Loads : 8
Category : TDS 2200
Racking Capacity :

Drawworks

Mechanical / Electrical : Electrical
Model : Rig Master E30 AC
Drive : AC
Auxiliary Brake : Band Brake
Rated Power : 600

Mast

Static Hook Load : 89,000 daN / 200,000 lbs
Mast Type : Single Stiff
Drill Line Size : 25
Mast Clear Height : 21 m / 69 ft
Mast Manufacturer : Rig Shop
Number of Lines : 6

Substructure

Floor Height : 4 m / 13 ft
Rotary Capacity : 89,000 daN / 200000 lbs
Substructure Type : Trailer Mounted Sub
Clear Height : 3.8 m / 12 ft
Set Back Capacity :
Substructure Manufacturer : Rig Shop

Top Drive

Continuous Torque : 24000 Nm / 18000 ft-lb
Breakout Torque : 2500 Nm / 19000 ft-lb
Makeup Torque : 23000 Nm / 17100 ft-lb
Manufacturer / Model : FDS 100T

Hoisting and Rotating Equipment

Hook Capacity :
Swivel Capacity :
Block Model : FDS 100 Ton Split Block
Block Capacity : 89,000 daN / 200,000 lbs
Rotary Table Clearance : 432 mm / 17 in
Rotary Table Model : End Drill System

Mud Pump 1

Rated Power : 735 kW / 1000 hp
Manufacturer & Model : F1000
Stroke : 254 mm / 10 in
Drive : 2000 Series c/w pacific rim

Mud Pump 2

Rated Power : 735 kW / 1000 hp
Manufacturer & Model : F1000
Stroke : 254 mm / 10 in
Drive : 2000 sero c/w pacific rim

Mud System

High Pressure Circulating System : 21000 kPa / 3000 psi
Second Mud Tank Volume :
# of Mud Tanks : 1
Shale Shaker Model : Derrick 503
Additional Information : inlet 76mm, outlet 152 mm
Mud Tank Volume : 52 m3 / 13700 gal
Trip Tank Volume : 3.8 m3 / 1000 gal
# of Shale Shakers : 1
Atmospheric Degasser : 762

Well Control System

Acumulator Volume : 302 L / 80 gal
Trim Type : NACE
# of Stations : 302
Choke Manifold Size : 50
Choke Manifold Pressure Rating : 21000 kPa / 3000 psi
Acumulator Manufacturer : Control Tech
Acumulator Pump : triplex pump

Power

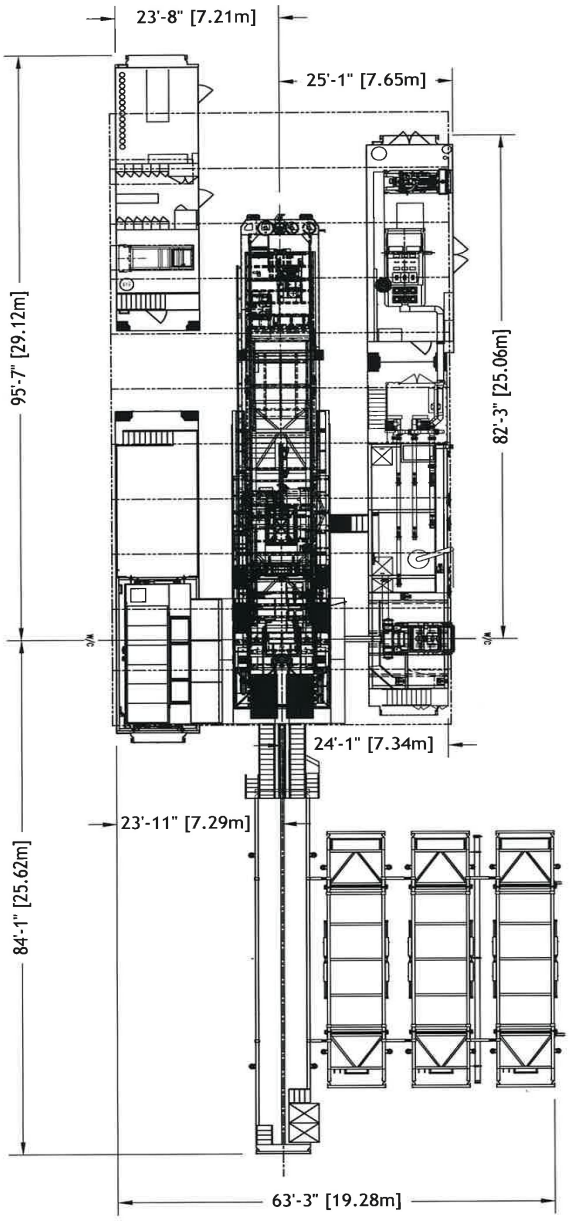
Power Distribution Type : 470kw 480v/208v AC Diesel
Generator Size 1 : 480
Generator Size 2 : 480
Generator Model 1 : Stamford
Generator Model 2 : Stamford

Miscellaneous Equipment

Boiler Rating : 80
Fuel Tank Capacity : 7000 L / 1800 gal
Water Tank Capacity : 8000 L / 2100 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 roughnexk, ability to run second mud pump at operator\\\\\\\\\\\\\\\\'s request, range 3 HWDP available, pulldowns. Specific inventory subject to change. Contact sales representative.

Load List

Total Loads Summer : 8
Total Loads Winter : 9

RIG 440E
CT 2200