Rig # 435

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

Location Information

Full Address : Range Road 11, Provost No. 52, of, AB ,
LSD : 102/12-13-037-01W4/00
NTS :
Latitude : 52.181244
Main Coordinate System : LSD
UTM : 12U 566622E 5781645N
UWI :
Longitude : -110.025595

Key Information

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

Drawworks

Mechanical / Electrical : Electric
Model : Rig Master E30 AC
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 : Rig Shop
Mast Clear Height : 21 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 : Rig Shop
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 / 200,000 lbs
Rotary Table Clearance : 432 mm / 17 in
Block Model : FDS 100 Ton Split Block
Swivel Capacity :

Mud Pump 1

Manufacturer & Model : F1000
Stroke : 254 mm / 10 in
Rated Power : 735 kW / 1000 hp
Drive : 2000 Series 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 : 3.8 m3 / 1000 gal
Atmospheric Degasser : 609
Mud Tank Volume : 52 m3 / 13700 gal
Second Mud Tank Volume :
Shale Shaker Model : Swaco/monogoose
Additional Information : inlet 76mm, outlet 152 mm

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

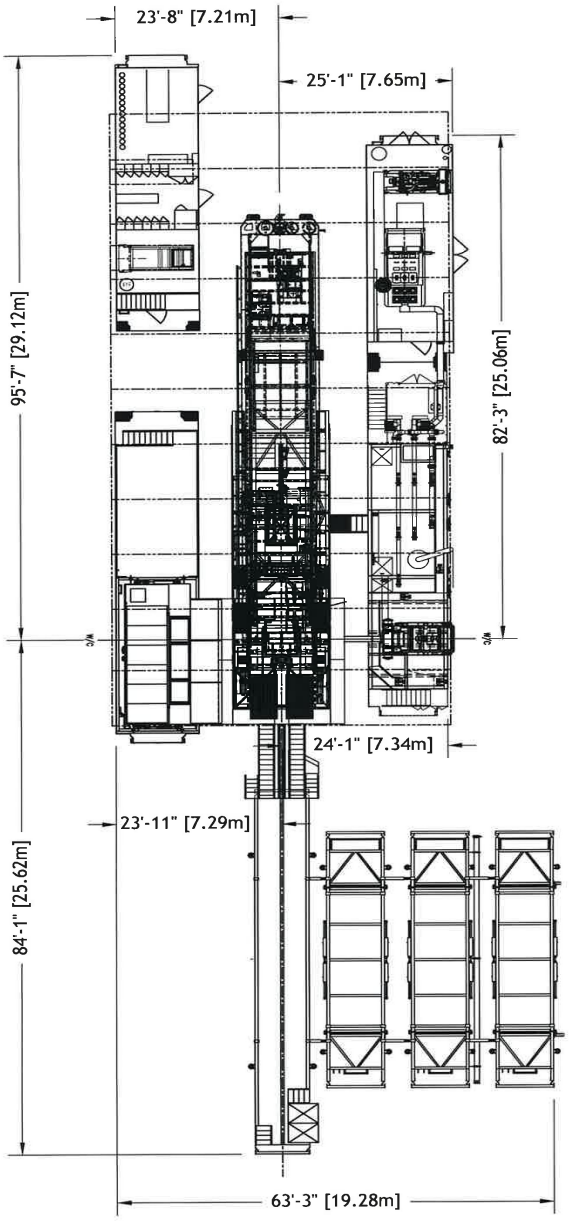
Power

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 : 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
# of Fuel Tanks : 1
Water Tank Capacity : 40000 L / 10500 gal
Special Equipment : Iron roughnexk, ability to run second mud pump at operator\\\'s request, range 3 HWDP available. Specific inventory subject to change. Contact sales representative.

Load List

Total Loads Summer : 8
Total Loads Winter : 9

RIG 435E
CT 2200