



Rig #655 - Telescopic Double

Contact Info:
Calgary: 403 503-9990
SDsales@savannaenergy.com

Key Information

Rig #:	655
Rig Type:	Telescopic Double
Category:	AC Electric
Depth Rating:	4500
Racking Capacity:	6200 m / 20300 ft
Loads:	29

Location

Main Coordinate System:	LSD
Address:	N/A
LSD:	N/A

Drawworks

Mechanical / Electrical:	AC Electric
Auxiliary Brake:	Sverborg
Model:	ARS-1202
Rated Power:	1350
Drive:	Amerimex

Mast

Mast Type:	Telescoping Double
Mast Manufacturer:	Hodgson
Static Hook Load:	195700 daN / 440000 lbs
Mast Clear Height:	32.3 m / 106 ft
Drill Line Size:	28.6
Number of Lines:	10

Substructure

Substructure Type:	One Piece self level
Substructure Manufacturer:	Hodgson
Floor Height:	5.49 m / 18 ft
Clear Height:	5.03 m / 16.5 ft
Rotary Capacity:	178000 daN / 400000 lbs
Set Back Capacity:	178000 daN / 400000 lbs

Top Drive

Manufacturer / Model:	Canrig 275
Continuous Torque:	40600 Nm / 30000 ft-lb
Makeup Torque:	73200 Nm / 54000 ft-lb
Breakout Torque:	73200 Nm / 54000 ft-lb

Hoisting and Rotating Equipment

Hook Model:	N/A
Hook Capacity:	N/A
Block Model:	CANRIG 275
Block Capacity:	245000 daN / 550000 lbs
Swivel Model:	N/A
Swivel Capacity:	N/A
Rotary Table Model:	ZP205
Rotary Table Clearance:	520.7 mm / 20.5 in

Mud Pump 1

Manufacturer & Model:	F1600
Rated Power:	1193 kW / 1600 hp
Stroke:	304 mm / 12 in
Drive:	Amerimex Traction

Mud Pump 2

Manufacturer & Model:	F1600
Rated Power:	1193 kW / 1600 hp
Stroke:	304 mm / 12 in
Drive:	Amerimex Traction

Mud System

High Pressure Circulating System:	51700 kPa / 7500 psi
Mud Tank Volume:	138 m3 / 36,455 gal
# of Mud Tanks:	2
Second Mud Tank Volume:	85 m3 / 22450 gal
Trip Tank Volume:	5 m3 / 1320 gal
# of Shale Shakers:	2
Shale Shaker Model:	Derrick Hyper Pool
Atmospheric Degasser:	N/A
Additional Information:	Scalper Tank 53m3/ 14000 gal

Well Control System

Trim Type:	NACE
Acumulator Manufacturer:	Oilco 6 station
# of Stations:	N/A
Acumulator Volume:	568 L / 150 gal
Acumulator Pump:	2
Manifold Type:	N/A
Choke Manifold Size:	79.4
Choke Manifold Pressure Rating:	34500 kPa / 5000 psi

Power

Power Distribution Type:	TRIPLE AC GENS 600-208
Generator Model 1:	Cat 3512
Generator Size 1:	1250
Generator Model 2:	Cat 3512
Generator Size 2:	1250
Generator 3 Model:	Cat C18
Generator Size 3:	528

Miscellaneous Equipment

Winterization:	N/A
Boiler Rating:	125
# of Fuel Tanks:	1
Fuel Tank Capacity:	18000 L / 5800 gal
# of Water Tanks:	1
Water Tank Capacity:	60000 L / 15800 gal

Tubulars:

Exact quantities and descriptions of tubulars available through Savanna Contracts Representative.

Special Equipment:

Full Bi-Fuel conversion, Dual Fuel boiler, BV Iron roughneck, Integrated Top Drive, 4ft Walking Riser X+Y & 360 deg. capable, Umbilical System available, Double mousehole. Specific inventory subject to change. Contact sales representative.

Load List

Total Loads Summer:	29
Total Loads Winter:	30