

2000hp SCR

Sling Shot, Bi-directional Skidding, Triple

Current Location: Iraq
www.PetroRigs.com



General Description

Make	Dreco
Year Built/Rebuilt	1982
Estimated Drilling Depth	19,700 ft
Estimated Rig Move Loads	142
Estimated Camp Move Loads	80
Rated HP	2000

Mast

Height	142.00 ft
Static Hook Load Capacity	1,000,000 lbs
Mast Racking Capacity	19,700 ft

Substructure

Style	Parallelogram
Height	3,000.00 ft
Clear Height	26.00 ft
Casing Capacity	1,000,000 lbs
Maximum Setback Load (lbs)	500,000

Drawworks

Make National

Model	.1320 UE
Power Rating	.2,000 hp
Input Power	.2 ea General Electric
	.5GE 752 SHB

Brake Type - Band or Disc .Band

Drilling Line Size .1 3/8"

Auxillary Brake .Baylor 7040 W

Top Drive / Power Swivel

Make	Tesco
Model	500 ECI 900

Capacity 500 Ton

Torque - Continuous 36,700 - 31,000 ft-b to 150 RPM

Swivel

Make	.NOV
Model	.P-500
Capacity	.500 Ton

Rotary Table

Make .NOV C-375

Table Opening .37 1/2"

Maximum Load Rating .650 Ton

Power Generation

Engines 4 ea Caterpillar D 3512B

Generators 5 ea Kato A270980000

SCR / VFD / DC/DC SCR Rig

Enhancements

Crane	Grove RT855B
Forklift	Caterpillar IT 38 G

Mud System

Mud Pumps	3 ea BOMCO F-1600
	1,600 hp @ 120 spm

Reserve Mud Volume 850 bbls

Pressure Rating	5,000 psi
Active Mud Volume	1,300 bbls

Power Rating

Shale Shakers 3 ea MI Swaco Mongoose

Mud Cleaner N/A

Desander Derrick Corporation 6" X 3 Cones

Desilter Derrick Corporation 2" X 20 Cones

Centrifuge N/A

Well Control

Choke Manifold	Cameron
	4 1/16" 10,000 psi

BOP Closing Unit	Wagner
	6 Station 3,000 psi

