

1500hp SCR

Mast on Dolly, Hyd. Lift, Skidding System, Triple

Current Location: Colombia

www.PetroRigs.com

1500hp
SCR



General Description

Make NOV
 Year Built/Rebuilt 2009
 Estimated Drilling Depth 18,000 ft
 Estimated Rig Move Loads 60
 Estimated Camp Move Loads 23
 Rated HP 1500

Mast

Height 142.00 ft
 Static Hook Load Capacity 750,000 lbs
 Mast Racking Capacity 19,300 ft

Substructure

Style Parallelogram
 Height 25.00 ft
 Clear Height 21.30 ft
 Casing Capacity 750,000 lbs
 Maximum Setback Load (lbs) 500,000

Drawworks

Make NOV

Model JC-50D
 Power Rating 1,500 hp
 Input Power 2 ea Yongji
 YZ08X3

Brake Type - Band or Disc Disc

Drilling Line Size 1 3/8"

Auxiliary Brake Wichita WC66

Top Drive / Power Swivel

Make NOV
 Model TDS 11-SA

Capacity 500 Ton

Torque - Continuous 37,500 ft-lb @ 125 RPM

Swivel

No Swivel

Rotary Table

Make NOV ZP-375

Table Opening 37 1/2"

Maximum Load Rating 650 Ton

Power Generation

Engines 4 ea Detroit Diesel R1638A36

Generators 4 ea Baylor Generation Group
 S437RUJ-597A

SCR / VFD / DC/DC SCR Rig

Enhancements

Crane Terex RT555-1
 Forklift Caterpillar IT 62 H
 Iron Roughneck NOV IR-3080

Mud System

Mud Pumps 3 ea NOV 12-P-160
 1,600 hp @ 120 spm
 Reserve Mud Volume 285 bbls

Pressure Rating 5,000 psi
 Active Mud Volume 1100 bbls

Power Rating

Shale Shakers 3 ea MI Swaco Mongoose

Mud Cleaner N/A 1 ea MI Swaco Mongoose

Desander MI Swaco

Desilter MI Swaco

Centrifuge N/A

Well Control

Annular
 13 5/8" 5,000 psi, Shaffer,
 Double Ram Preventer
 13 5/8" 5,000 psi, Shaffer,

Choke Manifold
 Weatherford International
 4 1/16" 5,000 psi

BOP Closing Unit
 Sara Services
 MC220-11BT3
 T3 Enerav Services B30240615T3P

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