

2000hp AC

Sling Shot Hydraulic Lift, Triple

Current Location: Iraq
www.PetroRigs.com



General Description

| | |
|---------------------------|------------|
| Make | LeTourneau |
| Year Built/Rebuilt | 2009 |
| Estimated Drilling Depth | 20,000 ft |
| Estimated Rig Move Loads | 193 |
| Estimated Camp Move Loads | 37 |
| Rated HP | 2000 |

Mast

| | |
|---------------------------|---------------|
| Height | 147.00 ft |
| Static Hook Load Capacity | 1,000,000 lbs |
| Mast Racking Capacity | 20,000 ft |

Substructure

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|----------------------------|---------------|
| Style | Parallelogram |
| Height | 30.00 ft |
| Clear Height | 26.75 ft |
| Casing Capacity | 1,000,000 lbs |
| Maximum Setback Load (lbs) | 600,000 |

Drawworks

| | |
|--------------|-----------------------------------|
| Make | LeTourneau |
| Model | LDW 1000K |
| Power Rating | 2,000 hp |
| Input Power | 1 ea LeTourneau TT 1500/1600HP |

Brake Type - Band or Disc Disc

Drilling Line Size 1 1/2"

Auxillary Brake WPT W36-OM-402

Top Drive / Power Swivel

| | |
|-------|------------|
| Make | LeTourneau |
| Model | DDTD 500 |

Capacity 500 Ton

Torque - Continuous 42,500 ft-lb @ 115 RPM

Swivel

| | |
|----------|----------------|
| Make | American Block |
| Model | HH500 |
| Capacity | .500 Ton |

Rotary Table

Make LeTourneau L-375

Table Opening 37 1/2"

Maximum Load Rating 650 Ton

Power Generation

Engines 8 ea Caterpillar 3512B

Generators 4 ea Kato AA 27647008

SCR / VFD / DC/DC VFD Rig

Enhancements

| | |
|----------------|--------------------------------|
| Crane | Terex RT551-1 |
| Forklift | Caterpillar IT62H |
| Iron Roughneck | Blohm & Voss Oil Tools GF-1100 |

Mud System

| | |
|--------------------|---|
| Mud Pumps | 3 ea LeTourneau WH 1612 1,600 hp @ 120 spm |
| Reserve Mud Volume | 1,000 bbls |

| | |
|-------------------|------------|
| Pressure Rating | 5,000 psi |
| Active Mud Volume | 1,500 bbls |

Power Rating

Shale Shakers 3 ea Fluid Systems B4X-12

Mud Cleaner N/A

Desander LeTourneau 10" X 3 Cones

Desilter LeTourneau 4" X 16 Cones

Centrifuge N/A

Well Control

Annular
21 1/4" 2,000 psi, Hydril, MSP

Single Ram Preventer
13 5/8 10,000 psi, Cameron, U

Choke Manifold
Lamprell Energy
3 1/16" 10,000 psi

BOP Closing Unit
CAD Control Systems
6 Station 3,000 psi