

Latshaw

RIG 15



RIG 15 SPECIFICATIONS

DRAWWORKS

MAJOR SYSTEMS

Oilwell E-2000 (2000HP)

Low low rated 860,000#

Hoisting Capacity(10) lines

991,400# Hoisting Capacity (12) lines.

Driven by (2) GE 752 DC motors

SECONDARY SYSTEMS

Baylor 7838 Auxillary Brake

1-1/2" Wire Rope 6 x 19 EIP IWRC

PRIME POWER

MAJOR SYSTEMS

Schlumberger-Omron / SCR System

3-Generator Bays, 3 SCR Bays

3-Caterpillar 3512

with Kato 1365 KW AC Gen Sets

SECONDARY SYSTEMS

Cold Start air system, Primary Rig Air supply, floor hoisting systems

Fuel Capacity: 18,000 Gallons

Water Storage: Capacity 500 bbl

MAST | SUBSTRUCTURE

MAJOR SYSTEMS

IDS 142' 1,250,000# Hook load
with 30' Box on Box type

Crown Block 6-60" Sheaves 1-3/8" Groove

Fastline 1-60" 1-1/2" Grooved

SECONDARY SYSTEMS

Rotary load 1,250,000# Set Back 750,000#

Tool Pusher and Crew Quarters Rig Matting Boards with Veristic Walking System, 4 Hydraulic Feet with 2.4 Million lb Capacity Allows Walking with full rated setback up to 150' by 40' on x/y axis.

TOP DRIVE | TRAVELING BLOCK | PIPE HANDLING

MAJOR SYSTEMS

NOV TDS 11SA AC 500 Ton

Continental Emsco 500 Ton Block
27 1/2" Rotary Drawworks Driven

Varco ST-80 pipe handling system

SECONDARY SYSTEMS

Martin-Decker Type E, Pump SPM & PSI,
Top Drive Control

SCR System Controls & MU/BO Torque

Manual Tongs, Elevators, Slips and Clamps
for Latshaw Supplied DS

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RIG 15 SPECIFICATIONS (CONTINUED)

MUD PUMPS

MAJOR SYSTEMS

2 HH 1600 (1600HP)

7,500#WP PSI Fluid Ends and delivery system

Driven by (2) GE 752 DC motors

SECONDARY SYSTEMS

Church Energy 3,000 PSI Accumulator,
180 Gallon, 6 Station with remote

8-NOV Max2000 10HP Mud Agitators

MUD SYSTEM

MAJOR SYSTEMS

2-Tank System (1,200bbl Capacity)

2-National 285P Linear Motion Shale Shakers

SECONDARY SYSTEMS

NOV Brandt Desander 3-10" Cones
with 6 x 8 Centrifugal driven by 100HP Motor

NOV DeSilter 20-4" Cones
with 6 x 8 Centrifugal driven by 100HP Mtr

BOP STACK DESCRIPTION

MAJOR SYSTEMS

Annular TBD

Double Ram TBD

Single Ram TBD

SECONDARY SYSTEMS

Cameron Type FC

4 1/16"10,000#WP x 3 1/16" 10,000#WP
Choke Manifold

NOV Brandt D-1000-C Degasser

DRILL STRING

MAJOR SYSTEMS

Drill Collars TBD

Drill Pipe TBD

SECONDARY SYSTEMS

Heavy weight Drill pipe TBD