

Latshaw **RIG 38**



Rig 38 | Specifications

DRAWWORKS

MAJOR SYSTEMS

National 80UE (1000HP)

Hoisting Capacity 500,000# w/10 lines

Twin GE 752 DC motor input

SECONDARY SYSTEMS

Baylor 6032 Auxillary Brake

1-1/4" WireRope 6 x 19 EIP IWRC

PRIME POWER

MAJOR SYSTEMS

Schlumberger-Omron SCR System

4 Generator Bays, 4 SCR Bays

4-Caterpillar 3508 w/Kato 902KW AC Gen Sets

SECONDARY SYSTEMS

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

Fuel Capacity: 18,000gal

Water Storage Capacity: 500bbl

MAST | SUBSTRUCTURE

MAST

DSI 142' 650,000# Hook load, 22' Swingup

Crown Block 6-50" Sheaves 1-1/4" Grooved

Fastline 1-60" 1-1/4" Groove

Racking Capacity - 16,500' 5" DP

SUBSTRUCTURE

DSI 22' Swing-Up

Rotary Load 650,000# Set Back 400,000#

In-line skidding system

TOP DRIVE | PIPE HANDLING

MAJOR SYSTEMS

NOV TDS 10-SA AC 250 Ton

YC225 250 Ton Traveling Block

SJPetro 27 1/2" Rotary / Hydraulic Driven

NOV ST 80 Iron Roughneck

SECONDARY SYSTEMS

Martin-Decker Type E weight indicator, Pump SPM & PSI, Top Drive Control, SCR system controls

Manual Tongs, elevators, slips and clamps for Latshaw-supplied DS

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MUD PUMPS

MAJOR SYSTEMS

(2) Lewco WH-1312 (1600HP)

5,000# PSI WP Fluid Ends and delivery system
driven by (2) GE 752 DC motors each

SECONDARY SYSTEMS

Church Energy 3,000PSI Accumulator, 120 gal, 5
station w/remote

5-Oilworks 15HP Mud Agitators

MUD SYSTEM

MAJOR SYSTEMS

2-Tank system (840bbl active capacity)

(2) VFSI Orbital 3000 shakers

SECONDARY SYSTEMS

Derrick 2-12" Cones with 5 x 6 Centrifugal, driven
by 100HP electric motor

Derrick DeSilter 12-4" Cones with 6 x 8 Centrifugal
driven by 100HP electric motor

BOP STACK

MAJOR SYSTEMS

Annular TBD

Double Ram TBD

SECONDARY SYSTEMS

Cameron Type FC

4-1/16 5,000# x 2-1/16 5,000# Choke Manifold

2 manual Chokes