

Latshaw **RIG 37**



RIG 37 | Specifications

HOISTING, ROTATING & PIPE-HANDLING EQUIP.

| | |
|--------------------------|--|
| DRAWWORKS | Continental Emsco D3 Type II (1000HP) driven by (2) GE 752 DC Motors |
| AUXILIARY BRAKE | Dretech 5250 |
| HOISTING CAPACITY | 525,000# w/ 10 Lines |
| ROTARY TABLE | SJPetro 27 1/2" Rotary / Hydraulic Driven |
| TRAVELING BLOCK | McKissick 300 Ton |
| TOP DRIVE | NOV TDS-11SA AC 500 Ton |
| IRON ROUGHNECK | Varco ST-80 |
| HYDRAULIC CATWALK | No |
| PIPE HANDLING | IAT Rotating Mouse Hole |

POWER PACKAGE

| | |
|-------------------|---|
| ENGINES | (4) Caterpillar 3508 |
| DIESEL | 18,000 gal |
| BI-FUEL | No |
| GENERATORS | (4) Kato 900kw |
| SCR SYSTEM | (4) Omron Generator Bays / (4) SCR Bays |

BOP EQUIPMENT

| | |
|--------------------------|------------------------|
| ANNULAR | TBD |
| SINGLE RAM | TBD |
| DOUBLE RAM | TBD |
| ACCUMULATOR | 5 station / 120 Gallon |
| CHOKE MANIFOLD | 2X 4 1/16" 5M |
| MUD/GAS SEPARATOR | Poor Boy Degasser |

TUBULARS

| | |
|----------------------|-----|
| DRILL PIPE | TBD |
| DRILL COLLARS | TBD |

MAST & SUBSTRUCTURE

MAST

| | |
|-------------------------|----------|
| TYPE | DSI 142' |
| HOOK LOAD | 650,000# |
| RACKING CAPACITY | |

SUBSTRUCTURE

| | |
|---------------------------|------------------------------------|
| TYPE | Swingup 22' |
| CLEAR HEIGHT | 16' 6" |
| LOAD RATINGS | 650,000# Casing / 400,000# Setback |
| RIG WALKING SYSTEM | Hydraulic Jack Skidding System |
| PAD CAPACITY | 150'x40' X, Y Axis |

MUD SYSTEM

| | |
|------------------------------------|--|
| MUD PUMPS | (2) NOV FD-1600 (1600 HP) |
| FLUID ENDS/ DELIVERY SYSTEM | 5,000# WP PSI Fluid Ends and Delivery System |
| CHARGING PUMPS | (2) 6x5x14 60HP |
| PROCESS PIT | (600 bbl) Four-Compartment w/ (3) Agitators |
| SUCTION PIT | (600 bbl) Four-Compartment w/ (3) Agitators |
| TRIP TANK | (100 bbl) One-Compartment w/ 10HP Agitator |
| TRIP TANK PUMP | 4x3x13 100HP |
| SHALE SHAKERS | (2) Derrick FLC-504 |
| DEGASSER | Derrick Vacu-Flo 500 |
| DESANDER | Derrick 2-12" Cones |
| DESANDER PUMP | 6 x 8 Centrifugal 100HP |
| DESILTER | Derrick 12-4" Cones |
| DESILTER PUMP | 6 x 8 Centrifugal 100HP |
| MUD MIXING PUMPS | 6 x 8 100HP |
| DRILLING WATER | 500 bbl |

TRANSPORT

| | |
|------------------------|---------------------|
| ESTIMATED LOADS | 35 Loads + Tubulars |
|------------------------|---------------------|