

Latshaw **RIG 18**



RIG 18 | Specifications

HOISTING, ROTATING & PIPE-HANDLING EQUIP.

DRAWWORKS	Skytop NE-95 (1500 HP) driven by (2) GE 752 (1,000) motors
AUXILIARY BRAKE	Baylor 7040
HOISTING CAPACITY	828,000# w/ 12 Lines, 719,000# w/ 10 lines
ROTARY TABLE	SJPetro 27 1/2" Rotary / Drwks Driven
TRAVELING BLOCK	Gardner Denver 400 Ton
TOP DRIVE	Canrig 1250AC High Torque 500 Ton/(1200HP)
IRON ROUGHNECK	Varco ST-80
HYDRAULIC CATWALK	No
PIPE HANDLING	IAT Rotating Mouse Hole

POWER PACKAGE

ENGINES	(3) Caterpillar 3512
DIESEL	18,000 gal
BI-FUEL	No
GENERATORS	(3) Kato 1365kw
SCR SYSTEM	(3) Omron Generator Bays / (4) SCR Bays

BOP EQUIPMENT

ANNULAR	TBD
SINGLE RAM	TBD
DOUBLE RAM	TBD
ACCUMULATOR	6 station / 180 Gallon
CHOKE MANIFOLD	10,000 psi
MUD/GAS SEPARATOR	Poor Boy Degasser

TUBULARS

DRILL PIPE	TBD
DRILL COLLARS	TBD

MAST & SUBSTRUCTURE

MAST

TYPE	IDS 154'
HOOK LOAD	1,000,000#
RACKING CAPACITY	20,500'

SUBSTRUCTURE

TYPE	Box on Box 28'
CLEAR HEIGHT	20' 7"
LOAD RATINGS	1,000,000# Casing / 750,000# Setback
RIG WALKING SYSTEM	Veristic Walking System
PAD CAPACITY	150'x40' x, y Axis

MUD SYSTEM

MUD PUMPS	(3) HH-1600 (1600HP)
FLUID ENDS/ DELIVERY SYSTEM	7,500# 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/ (4) Agitators
TRIP TANK	(100 bbl) One-Compartment w/ 10HP Agitator
TRIP TANK PUMP	4x3x13 100HP
SHALE SHAKERS	(2) National 285P linear motion
DEGASSER	Brandt D-1000-C
DESANDER	NOV Brandt 3-10' Cones
DESANDER PUMP	6 x 8 Centrigugal 100HP
DESILTER	NOV Brandt 20-4" Cones
DESILTER PUMP	6 x 8 Centrigugal 100HP
MUD MIXING PUMPS	6 x 8 x 14 100HP
DRILLING WATER	500 bbl

TRANSPORT

ESTIMATED LOADS	TBD
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