

Latshaw **RIG 36**



RIG 36 | Specifications

HOISTING, ROTATING & PIPE-HANDLING EQUIP.

DRAWWORKS	National 80UE (1000HP) driven by (2) GE 752 (1,000) motors
AUXILIARY BRAKE	Disc Parking Brake
HOISTING CAPACITY	600,000# w/ 10 Lines
ROTARY TABLE	SJ Petro 27 1/2"
TRAVELING BLOCK	YC225 250 Ton
TOP DRIVE	NOV TDS-10SA AC 250 Ton
IRON ROUGHNECK	Varco ST-80
HYDRAULIC CATWALK	No
PIPE HANDLING	IAT Rotating Mouse Hole

POWER PACKAGE

ENGINES	(3) Cummins KTA50
DIESEL	16,500 gal
BI-FUEL	No
GENERATORS	(3) AVK 1256KW
SCR SYSTEM	3 x 4 Omron

BOP EQUIPMENT

ANNULAR	TBD
SINGLE RAM	TBD
DOUBLE RAM	TBD
ACCUMULATOR	5 station / 120 Gallon
CHOKE MANIFOLD	5,000 psi
MUD/GAS SEPARATOR	Poor Boy Degasser

MAST & SUBSTRUCTURE

MAST

TYPE	DSI 142'
HOOK LOAD	650,000#
RACKING CAPACITY	15,700'

SUBSTRUCTURE

TYPE	Swingup 22'
CLEAR HEIGHT	16" 6"
LOAD RATINGS	650,000# Casing / 400,000# Setback
RIG WALKING SYSTEM	Hydraulic Jack System
PAD CAPACITY	60' In-Line

MUD SYSTEM

MUD PUMPS	(2) RS-F1600 (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/ (2) Agitators
TRIP TANK	100 bbl One-Compartment w/ 10HP Agitator
TRIP TANK PUMP	4x3x13 100HP
SHALE SHAKERS	(2) SWACO Mongoose
DEGASSER	NOV D-1000-C
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