

Latshaw **RIG 17**



RIG 17 / Specifications

HOISTING, ROTATING & PIPE-HANDLING EQUIP.

DRAWWORKS	National 1320-UE (2000HP) driven by (2) GE 752 (1,000) motors
AUXILIARY BRAKE	Baylor 7838
HOISTING CAPACITY	940,000# w/ 12 Lines, 805,000# w/ 10 Lines
ROTARY TABLE	SJPetro 27 1/2" Rotary / Hydraulic Driven
TRAVELING BLOCK	Gardner Denver 550 Ton Block
TOP DRIVE	Canrig 1250AC High Torque 500 Ton (1200HP)
IRON ROUGHNECK	Premium TR-110
HYDRAULIC CATWALK	Forum
PIPE HANDLING	IAT Rotating Mouse Hole

POWER PACKAGE

ENGINES	(4) Cummins KTA50
DIESEL	18,000 gal
BI-FUEL	No
GENERATORS	(4) AVK 1100kw
SCR SYSTEM	(4) 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

MAST & SUBSTRUCTURE

MAST

TYPE	Branham 142'
HOOK LOAD	1,000,000 lb SHL
RACKING CAPACITY	42,000' - 5" / 38,200' - 5 1/2"

SUBSTRUCTURE

TYPE	Branham Box on Box 25'
CLEAR HEIGHT	22'
LOAD RATINGS	1,000,000 lb Casing / 1,000,000 lb 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	(3) 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	(3) Brandt Alpha Shakers
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