

FRONTIER RIG 27 | RIG INVENTORY

DRAWWORKS: 1,500 Hp, Mid-Continent 914 with Hydromatic v200 Auxiliary Brake p/b (2) High

Torque GE 752 Electric Motors

MOBILITY: 90' Skid System

MAST: Pyramid 142 FT – 1M LB Static Hook Load on 10 Lines

SUBSTRUCTURE: Pyramid 26.5' Floor Height, (1) 10' Box, (1) 11' Box, (1) 4' Pony Sub, 1' Skid Beam,

.5' Rigmat

GENERATORS: (3) Caterpillar 3512C Diesel Engines w/ 1,365 KW Generators

Control House: 1600A 4x4 Bay M&I Electric with Dynamic Braking and PLC Failover System

MUD PUMPS: (2) 1600 HP FB1600 Mud Pumps with 7,500 PSI Fluid Ends with P-Quip Liner and

Piston Retention Systems

TOP DRIVE: Canrig 1250AC 500 Ton Top Drive with 7,500 PSI Fluid System and Rig Floor

Mounted TDSU

CATWALK: Canrig PC-3000 Hydraulic Catwalk with Walking Package, Hydraulic V-Door,

Wireless Control

HANDLING TOOL: National ST-80C

ROTARY TABLE: National 275, 27.5" Table

BOP: 13-5/8" 5.000 PSI Double Ram with 13-5/8" 5.000 PSI Annular

MUD SYSTEM: 1,100 BBL with 6×8 Mixing Pumps and 10 HP Agitators, Desander, Desilter, 48"

Mud/Gas Separator

SHALE SHAKERS: (3) MI SWACO Linear Motion

CHOKE MANIFOLD: 4" 5,000 PSI Skid Mounted

FUEL TANK: 12,000 Gallon Dual Wall Fuel Tank w/ integrated redundant fuel pumps

WATER TANK: 500 BBL

DOG HOUSE: 10' x 8' x 45' DS, 10' x 8' x 22' ODS

TRAVELING BLOCK: National 500 Ton with 50" Sheaves for 1-3/8" Drilling Line

MISCELLANEOUS: Parts House, Pipe Racks, Misc. Handling Tools

LIGHTING SYSTEM: 100% LED Class I DIV I, Class I DIV II Area, Spot and Flood Fixtures

POWER UNIT: Centralized HPU with Redundant Motors/Pumps and Temp/Level Protection

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