

Mobile Service Rig #4

Carrier (Level IV Certification April 15, 2022)

2009 Capital Rig Self-propelled
Series 60 DDEC & Allison 750 HTDRDB transmission
Tridem drive / Tandem Steer
Class II 3000psi Accumulator
Adjustable work floor (5' - 14') Freestanding Rated 75 lb. sq/ft
Legal in all weight periods

Drawworks

38" x 8" Hulkster
Conventional Mechanical Brake w/30" Kobelt Disc Assist

Mast

Free Standing Stiff Mast c/w hydraulic outriggers, LED Lighting
Racking Capacity: 7200 ft. (2200m) 2^{7/8}" tubing, 10,500 ft. (3200m) 2^{3/8}" tubing, 5600 ft. (1700m) 3^{1/2}" tubing
72 ft (22m) Clear Working Height
120,000 lb. (53,400 daN) Max SHL 4 x 7/8" lines no Ballast
140,000 lb. (62,300 daN) Max SHL 4 x 1" lines Ballasted
Two x 5,000 lb. Winches
Rod Board - 9,350 ft. (2850m) of 7/8" Rods
3000psi Standpipe
Drill out Static Line Assembly and Ballast System

Mobile Pump Truck

Carrier

2008 Mack Granite Tandem Steer w/automatic transmission,
Flat Deck & 20,000 lb. Winch

Pump

3000psi 4" x 5" Gardner Denver triplex pump, max output 1.0m³/min @ 0^{MPa} and
0.75m³/min @ 5^{MPa}
Bowie charge pump

Tank

27m³ (170 bbl) Two Compartment

Utility Truck

2009 Sterling Truck w/automatic transmission, utility deck, BOP & tong
storage & test stump

Mobile Doghouse

2008 34ft with tool room, crew change & Rig Manager office
Incinulate toilet
20 KW Isuzu Diesel Generator

Safety Equipment

Man Retrieval System for Tank
Escape Line & Fall Arrest devices
Fire Extinguishers & Fire Blanket
Eyewash Stations
First Aid Equipment & Stretchers
Tubing Safety Valves - 2^{7/8}" & 3^{1/2}"
Ram Saver

Miscellaneous

7^{1/16}", 5000psi operated as a 3,000psi system, Double Gate BOP (class II Sour Service)
Handling Tools for 2^{3/8}", and 2^{7/8}" and 3^{1/2}" tubing
Rod Handling Tools for 5/8", 3/4-7/8", & 1" and Rod Tongs and Rotopull Tool
Casing & Tubing Swab Equipment
Mudcan & Packoff Head
Bulldog Pickup Clamp for 2^{7/8}" and 3^{1/2}"
Hydraulic Closing Rod BOP
Sandline on Rig



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