Mobile Service Rig #1

Carrier (Level IV Certification November 26, 2021)

2005 AWS3810 Self-propelled

Series 60 DDEC & Allison 750 HTDRDB transmission

Tridem drive / Tandem Steer

Meets AB Transportation axle weights requirements for all periods

Class II 3000psi Accumulator

Freestanding Adjustable work floor (5' - 14') Certified 75 lb. sq/ft

Drawworks

38" x 10" BXWJ250 Conventional Mechanical Brake & 40" Kobelt Disc Assist Brake

Mast

Free Standing Stiff Mast c/w hydraulic outriggers, LED Lighting

72 ft. (22m) Clear Working Height

135,000 lb. (60,050 daN) Max SHL w/4 7/8" Drill Line

Two x 5,000 lb. Winches

Racking Capacity: 7200 ft (2200m) 2^{7/8"} tubing, 10,500 ft. (3200m)

2^{3/8"} tubing, 5700 ft. (1740m) 3^{1/2'} tubing Rod Board - 9,350 ft. (2850m) of 7/8" Rods

3000psi Standpipe

Drill out Static Line Assembly System

Spirit West ENERGY SERVICE 05-595-5298

Mobile Pump Truck

Carrier

2007 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

2012 Mack 800 w/ junk deck, BOP storage, test stump, and 5.8 ton HIAB Knuckle Boom Picker w/ radio remote (2.3 ton rating at 8m)

Mobile Doghouse

2006 32ft with tool room, crew change $\&\ \mbox{Rig}\ \mbox{Manager}$ 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 – $2^{7/8}$ and $3^{1/2}$

Miscellaneous

7^{1/16"}, 3000psi Double Gate BOP (Class II Sour Service)

3000psi Working Spool (Double tapped top 5M/3M btm 3M/2M)

Handling Tools for $2^{3/8"}$, $2^{7/8'}$ and $3^{1/2"}$ tubing

Rod Handling Tools for 5/8", 3/4-7/8", & 1" and Rod Tongs & Rotopull Tool

Casing & Tubing Swab Equipment

Hydraulic Closing Rod BOP

Sandline on Rig

Mudcan & Packoff Head

Bulldog Pickup Clamp for 2^{7/8"} and 3^{1/2"}

