



(830) 569-3414 - 24-hour service
 (830) 281-5880 - SA Metro
 (830) 569-3509 - Fax

RIG #10 - U-36A

Depth rating: 10,500' w / 4 1/2" drill pipe (depth rating also determined by casing design)

Drawworks: U-36A, 800 HP with Kelco Catheads, Complete with air compressor on twin engine compound and 22" single hydromatic brake.

Power: 2 – 855 Cummins 400 HP each with 575 Allison Torque Converter.

Substructure: 11' high x 37' long x 18' wide, 10' vertical clearance, solid sub with loading tunnel.

Derrick: 127' Lee C. Moore Triple, 350,000 # hook load

Rotary Table: Brewster 22" x 53 1/4.

Top House: 10 x 20'.
Water Tank: 12 1/2' x 36' x 9 1/2' water tank 650 BBLS.

Mud Pits: 2 – Steel Pit System
Suction Pit: 2 Compartment with slugging tank, 3 agitators, 5 x 6 Centrifugal pump powered by 30 HP Electric Motor and mixing hopper – 340 BBLS
Shaker Pit: 3 Compartment with 2 agitators, 5 x 6 centrifugal, desander, and linear motion shaker – 340 BBLS.

Generator House: 10' x 40', 2 – 200 KW Generator powered by Caterpillar 3406 Diesel complete with breaker boxes and switch panel and Quincy Electric air compressor, 10 x 25 Parts house.

Swivel: Emsco TL 300.

Block/Hook: Oilwell 200 Ton w/Wilson 150 Hook.

Kelly: 4 1/4" Square x 42'.

Bushing: 4 1/4" Roller.

BOP: 11" x 3000 psi Shaffer Double and 11" x 3000 psi Annular

Choke Manifold: 3000 psi

Accumulator: 4 station air/electric.

Mud Pump #1: Gardner Denver PZ-8 Triplex (800 HP), powered by CAT D-398 Complete with pulsation dampener, pop off valve, mud valves, piping and charging pump.

Mud Pump #2: BH-800 Triplex (800 HP), powered by CAT-D-398 complete with pulsation, pop off valve, mud valves and piping.

Utility Skid Lubster, 4400 Gallon Fuel Tank, accumulator, and 10 x 8 junk box.
Drill Pipe 4 1/2" OD
Drill Collars: As Needed
Pusher House: 10 x 12 x 40
Miscellaneous Cat Walk 6' x 40' x 4' Drill pipe and drill collar slips Bear Automatic Driller
 4 1/2" Elevators 5 Ton air hoist Wireline Unit
 Type C tongs – 4 1/2 - 10 3/4 2 sets of racks A-1 7 degree deviation tool
 4 pipe baskets Kelly Hose