



Drilling Capacity: 1,500' Portable Trailer Mounted Drill Rig – California “carb Certified” Equipment challenger 280-wst

Drawworks: Challenger 280 Double Drum Drawworks

Main Power: Cat C-7, 225 Hp @2100 Rpm, Tier 3

Mast: Fixed 64 Foot Single, Rated 120,000

Rotary Table: Howard Turner, 18 Inch

Compressor: Atlas Copco Xavs 650 Cfm X 275 Psi, Trailer Mounted With John Deere Engine Tier 4 Final

Generator: 70 Kw, 480 Volt 3-phase, 120/240 1-phase Power, Sound Attenuated, Engine Tier 3

Welders: 2-miller Xmt 350 Cc/cv Invertor Units 2-lincoln Wire Feed Units

Swivel: Western Rubber 7-6wc, 8 Inch Discharge

Kelly Drum Block: 50 Ton Mckissick, 3-sheave, 7/8” Wire Rope

Main Drum Block: 50 Ton Mckissick, 3-sheave, 7/8” Wire Rope

Kelly: 7” Od X 4” Id Square X 37 Feet

Drill Pipe: 1,500', 6-5/8” If Grade S135, 31' Random, 27.70#/ft

Drill Collars: 3 – 11” Od X 5” Id X 31', 245#/ft

Dog House: Self Contained Unit With Crew Lockers, Work Room With Tool Storage

Lighting: Portable Tower Lighting

