



## RIG 1 INVENTORY

### DRAWWORKS:

•Challenger Model 320 Double Drum Drawworks, Trailer Mounted, Both Drums Grooved for 7/8" Line, Air Operated Controls, 12" Hydromatic Brake, Mounted on Challenger Tri-Axle Trailer with Detroit 8V-92 Diesel Engine, Electric Start, Radiator, Gauges, Allison HT-750 Transmission, (2) 4000# Hydraulic Hoist, Quincy 325 Air Compressor, Halliburton F-300 Hyd. Wireline Unit, (1) Hydraulic Reservoir, (2) 500 Gallon Fuel Tanks, (4) Hydraulic Leveling Jacks, Folding Walkways with (1) Stair, Safety Rails, 18R22.5 Front & 11R20 Dual Rear Tire

### MAST & SUBSTRUCTURE:

•Free Standing Challenger 64'H 150,000# Static Hook Load Mast, Hydraulically Raised, 6-Sheave Crown Block, Crown Safety Platform, Ladder  
•T-Type 10'H x 8'W x 40'L Cross Brace Substructure with 100,00# Setback, 150,000# Casing Load with Rotary Beams, V-Door Ramp, Stairs, Safety Rails & Deadline Anchor, 12'W x 40'L Mud Boat

### MUD PUMPS:

•Wilson 600 Duplex Mud Pump, Independently powered by Detroit HV-71 Engine  
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### ROTARY EQUIPMENT:

•18" Howard Turner Rotary Table w/Split Master Bushings  
•Howard Turner 75 Ton Swivel  
•Venture Tech V36K Power Sub, 6,800# Torque @ 20 RPM

### TRAVELING EQUIPMENT:

•2 Each, 75 Ton, McKissick Block w/(3) 28" Sheaves, 7/8" Line  
•2 Each, 3"D x 108"L Elevator Bails

### HANDLING TOOLS:

•Woolley Type C Rotary Tongs w/"Shorty" Arms  
•Web Wilson 3-1/2" Drill Pipe Elevators  
•Set of 2-7/8" Drill Pipe Elevators  
•Safety Clamp  
•Drill Pipe Slips

### WELL CONTROL EQUIPMENT:

•Washington Rotating Head with 9" x 3M Flange  
•Regan 10" x 3M Annular BOP  
•Cameron 3-Station Closing Unit with 80 Gallon Spherical Tank  
•Garden Denver Triplex Pump, Gauges, Skidded

### RIG HOUSES:

•Shop Built 8'W x 32'L Tandem Axle Toolpusher's House, Fully Furnished  
•Shop Built 8'W x 21'L Parts House with Lights, Cabinets, Parts Bins, Skidded

### MUD SYSTEMS:

•(2) 250 Bbl. Tanks  
•(2) Mission 2" x 3" Centrifugal Mixing Pumps with Marathon 10 HP Electric Motors  
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### UTILITY HOUSE/GENERATORS:

•(2) Olympian 100KW AC Generators p/b Perkins 6-Cylinder Diesel Engine with Electric Start, Radiator, Gauges Mounted on Dog House Trailer, 75 KVA, Cutler Hammer Electric Panels, Shop Built 8' x 25'L Dog House with 8"2'L Change Room with 12 Lockers, Electric Heater, Knowledge Box, Bench Seat, Refrigerator, Microwave, Lights, All Above Mounted on 8'W x 56'L Tandem Axle Trailer

### FUEL/WATER TANKS:

•200 Bbl. Water Tank  
•3,000 Gallon Fuel Tank, Mounted on 10' x 40'L Tandem Axle Trailer

### AUXILIARY EQUIPMENT:

•Martin Decker 340,000# Weight Indicator with Pump Pressure Gauge, Tong Line Gauge  
•(2) Shop Built 7'9"W x 32'H x 37'L Pipe Tubs - (1) with Center Walk, Skidded  
•(1) Set Pipe Racks  
•3" x 54'L Rotary Hose  
•(2) 6" x 8'L Suction Hoses  
•(2) 3-1/2" x 22'L Vibration Hoses  
•Hotsy Steam Cleaner  
•Case 1150 Bulldozer  
•Miscellaneous Spare Parts, Hand Tools, Valves, Fire Extinguishers, etc.