



RIG 4 INVENTORY

DRAWWORKS:

•Challenger Model 320 Double Drum Drawworks, Both Drums Grooved for 7/8" Line, Air Operated Controls, Parmac 121 12" Hydromatic Brake, Mounted on Challenger Tandem Axle Front & Tri-Axle Rear Single Man Cab Carrier, w/Detroit 60 Series Diesel Engine, w/Allison CLBT-5860 Transmission (2) 4000# Hydraulic Winches, (1) Quincy Air Compressor, Model 325, (1) Halliburton F-300 Hyd. Wireline Unit, (4) Leveling Jacks, (2) 500 Gal. Fuel Tanks, Folding Walkways, Stairs, Safety Rails, 18R22.5 Front & 11.00R20 Rear Tires

MAST & SUBSTRUCTURE:

•Free Standing Challenger Model 150-64, 64'H 4-Leg Mast 150,000# API Hook Load, Hydraulically Raised, 6 Sheave Crown Block, Crown Safety Platform, Ladder
•T-Type 10'H x 8'W x 12'L Back-On Ramp Type Substructure with 8'3" Clear Height Under Rotary Beams, 100,000# Setback, 150,000# Casing Load, w/Rotary Beams, V-Door Ramp, Stairs, Safety Rails, Dead-Line Anchor, 12'W x 40'L Mud Boat

MUD PUMPS:

•Gardner Denver PAH Triplex Pump, Hydril K-20-3000 Pulsation Dampener, O'Drill 2" x 5000 PSI Shear Relief Valve, O'Drill 6,000 PSI Pressure Gauge, V-Belt Drive Assembly, Master Skidded w/Detroit 60 Series Diesel Engine, Allison HT-750 Transmission MCM 5" x 6" x 12" Centrifugal Pump
•Gardner Denver PAH Triplex Pump, Hydril K-20-3000 Pulsation Dampener, O'Drill 2" x 5,000 PSI Shear Relief Valve, Cameron 6,000 PSI Pressure Gauge, V-Belt Drive Assembly, Master Skidded w/Detroit 60 Series Diesel Engine, Allison HT-750 Transmission MCM 4" x 5" x 12" Centrifugal Pump

ROTARY EQUIPMENT:

•18" Howard Turner Rotary Table w/Split Master Bushings
•Howard Turner, 50 Ton, Swivel
•Venture Tech, Model #PS-7K-3000, Power Sub, 7,000# Torque @ 20 RPM
•Washington 3000# 11" Flange Rotating Head

TRAVELING EQUIPMENT:

•2 Each, 75 Ton, McKissick Block w/(3) 28" Sheaves, 7/8" Line
•2 Each, 3"D x 60"L Elevator Bails

HANDLING TOOLS:

•Woolley Type C Rotary Tongs w/"Shorty" Arms

BOPs:

•Hydril 7" 3000 PSI Annular BOP
•S&S Gas Powered 2-Station Closing Unit M/N GE-03030-30, 45 Gallon

MUD SYSTEMS:

•(1) 10'W x 6'H x 37'6"L, 386 Bbl. Mud System w/8'L Porch Extension, (3) Compartments, Flat Bottom, Internal Plumbing, Top Mounted Walkways, Stairs, Safety Railing, (2) Mission 5" x 6" x 11" Centrifugal Mixing Pumps Both p/b US Electric 30 HP Electric Motors, w/(2) Brandt Mud Agitators p/b Allis Chalmers 10 HP Electric Motors, w/(1) National DLMS-235 Single Screen Shale Shaker, w/48" x 8'H Atmospheric Degasser

UTILITY HOUSE/GENERATORS:

•Generator #1 - General Electric 300 KW AC Generator p/b Cat 3408 DIT Diesel Engine
•Generator #2 - Caterpillar 250 KW AC Generator p/b Cat 3408 Diesel Engine
•112.5 KVA Transformer
•Cutis 2-Stage Air Compressor p/b 20 HP WEG Electric Motor
•All Above Mounted in 8'W x 40'L Skidded House

FUEL/WATER TANKS:

•(2) Shop Built 126 Bbl. Water Tanks w/Mission Mag 3 x 4 Pump p/b 10 HP Electric Motor
•7'W x 15'6"L Dog House w/(4) Lockers, Knowledge Box, Bench Storage, Lights, Heater, Microwave
•10'W x 8'H x 7'6"L 4,325 Gallon Fuel Tank
•All Above Mounted on 8'W x 40'6"L Tandem Axle Trailer w/10.00 x 20 Tires

AUXILIARY EQUIPMENT:

•Martin Decker "Clipper" 100,000# Weight Indicator, w/Pump Pressure Gauge and Tong Line Pull Gauge
•Martin Decker "Clipper" 140,000# Weight Indicator
•Martin Decker "Clipper" 100,000# Weight Indicator
•(1) Pipe Tub w/Catwalk
•(2 set) 3'H x 30'L Pipe Racks
•(1) 3" x 54'L Rotary Hose
•(1) Pressure Washer
•(1) 10'W x 40'L Parts House w/(6) Lockers, Lights, Cabinets, Parts Bins, Skidded