



RIG 5 INVENTORY

DRAWWORKS:

•1981 Challenger Model 360 Double Drum Drilling Unit, Trailer Mounted w/Mod 224 Double Drum Drawworks, Lebus Grooved for 7/8" Line, Air Operated Controls, Parmac 122 22" Hydromatic Brake, Crown-O-Matic, Mounted on Challenger Tri-Axle Trailer, w/Detroit 12V71T Diesel Engine, 445 HP, Air Start w/Allison CLBT-5860 Transmission (1) 12,000# Rowson-Koenig Hydraulic Winch, M/N S0066

MAST & SUBSTRUCTURE:

•Free Standing Challenger Model 200-84, 84'H 4-Leg Mast 200,000# API Hook Load, Hydraulically Raised, (5) 36" Sheave Crown Block, Crown Safety Platform, Ladder, Atlas Deadline Anchor, Guide Tracks w/Hydraulic Shift Capability Allowing Mousehole Conn w/Power Sub, Standpipe Manifold
•Challenger Back-On Ramp Type Substructure, 10' Floor Height w/8' from Rotary Beams to Ground Level, 100,000# Set Back w/Rotary Beams, V-Door Ramp, Stairs, Safety Rails, Dead-Line Anchor, (2) 12,000# BOP Lifting Hoists w/Trolley Beams

MUD PUMPS:

•Gardner Denver PZ-7 Triplex Pump, 550 HP
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ROTARY EQUIPMENT:

•18" Howard Turner Rotary Table w/Split Master Bushings

TRAVELING EQUIPMENT:

•Gardner Denver, 200 Ton, Block w/Web Wilson "Hydra Hook", 150 Ton
•1-3/4" Dia. x 96"L 150T Elevator Bails

HANDLING TOOLS:

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

BOPs:

•11" 3K Annular BOP
•Cameron 11" x 5K Double Ram Preventer w/(4) 4-1/16" x 5K Flanged Side Outlets
•9" 5K x 11" 3K x 24"T Drilling Spool w/(2) 2-1/16" 5K Flanged Outlets
•3-1/8" x 5K Choke Manifold, 30" Dia. x 12'T Degasser Mounted on 8'W x 20'L Skid
•(1) 3-1/2" x 30'L x 5K Stainless Steel Armored Covered Hose
•Guangzhou Dongsu Machinery 5-Station Closing Unit 12-11 Gal. Bottle, M/N 0480-5, Mounted on Water Tank Skid, w/6-Station Remote Control Panel Mounted on Doghouse Skid
•(22) 1" Stainless Steel Armored Covered Hoses

RIG HOUSES:

•7'7"W x 22'L x 9'8"H Round Top Doghouse Lays Over Into Water Tank - Heater - Lights - Knowledge Box - Bench w/Storage
•10'W x 40'L Skid w/20'L Parts House w/Shelving, w/17'L Change House w/(20) Lockers, Bench, Lights, Heater

MUD SYSTEMS:

•(1) 300 Bbl. Mud Tank w/Internal Plumbing and Circulating System
•(3) FSI MA10 HP Model 10 HP Low Profile Mud Agitators
•(1) FSI Series 500 B4X-12 Linear Motion Shale Shaker
•(1) FSI Series DSR2H Desander w/(2) 10" High Volume Desander Cones
•(1) FSI Series SSR 8 HIL Desilter w/(8) 4" Cones
•(1) Double Life 5" x 6" x 11" Centrifugal Mud Cleaner Pump M/N 250, p/b Baldor 50 HP Electric Motor
•(1) Double Life 5" x 6" x 11" Centrifugal Mixer Pump M/N 250 p/b Baldor 50 HP Electric Motor
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UTILITY HOUSE/GENERATORS:

•Generator #1 - Caterpillar 260 KW AC Generator M/N SR4, p/b Cat 3408 Diesel Engine
•Generator #2 - Caterpillar 285 KW AC Generator M/N SR4, p/b Cat 3408 Diesel Engine
•Air Compressor #1 - Quincy M/N QR390, p/b 20 HP Baldor Electric Motor
•Air Compressor #2 - Quincy M/N QR390, p/b 20 HP Baldor Electric Motor
•(2) Elite Series ECP80 Refrigerated Air Dryers
•Square D Control Panels
•Square D 75 KVA Transformer
•All Above Mounted in 12'W x 41'L Skidded House

FUEL/WATER TANKS:

•(1) Shop Built 10'W x 8'H x 30'L 425 Bbl. Water Tank w/20' Covered Porch
•(1) Double Life 3" x 4" x 13" Centrifugal Water Pump p/b 30 HP Electric Motor
•(1) Double Life 3" x 4" x 13" Centrifugal Water Pump p/b 30 HP Electric Motor
•12,000 Gal. Fuel Tank w/8'W x 12'L Pump House w/O'Drill Fuel Filter & (2) Roper 2AM12 Fuel Pumps, 4 Compartment Lubester

AUXILIARY EQUIPMENT:

•Martin Decker Clipper Weight Indicator
•Satellite Automatic Driller
•3-Pin Drilling Recorder
•18"H Catwalk
•(4 Set) 18" H x 30'L Pipe Racks
•(1) 3-1/2" x 56'L Rotary Hose