



RIG #3 *Refurbished in 2010*

Drawworks	Midcontinent U36A Drawworks Powered by 2 - C15 CAT with Oilworks Torque Converters WPT 324 Water Cooled Air Brake
Approx. Drilling Depth	12,000'
Mud Pumps	(2) F-1000 Triplex powered by CAT 3508
Mast & Sub	128' PBDS, 450,000# Derrick 17' x 20' x 50' 450,000# Substructure
KB	18'
Block & Hook	Arctic T250 Block & Hook for 1-1/8" Drilling Line
Rotary Table	20-1/2" RC ZP-205 Rotary Table (Chinese)
Swivel	Emsco LA 400 Swivel 40' x 4-1/4" Square Kelly
Air Hoist(s)	3 - Ingersoll Rand Air Hoists
BOP	13 5/8" x 3000# Shaffer LWS Double Ram 13 5/8" x 3000# Annular Kooomey 7 Station Hydraulic Closing Unit Scharbrough Inc. 5000# 5 Valve Manifold w/2 Chokes
Wireline Machine	Mathey Hydraulic Wireline Machine
Drilling Recorder	Pason Drilling Recorder and Automatic Driller
Drill Collar	25 - 6-1/2" x 31' Drill Collars 6 - 8" x 30' Drill Collars
Drill Pipe	12,000' 4 1/2" XH 16.60# G-105
Gen House	2 - 365 KW C-15 CAT Generators, Housed
Mud Pits w/ Shale Shaker	2 - 6' x 10' x 40' Steel Pits with 5 Agitators and 2 - 5 x 6 Centrifugal Pumps 2 - MI Swaco Mongoose Shale Shaker
Doghouse	45' Doghouse/Changing Room
Mudhouse	8' x 30' Mudhouse
Toolhouse	8' x 30' Toolhouse
Water Storage	2 - 500 bbl. Water Tanks with 2 - 2 x 3 Centrifugal Pumps and Lubester
Diesel Tank	8000 gal. Diesel Tank w/2 Electric Pumps
Pipe Racks	5 sets - 30' x 42" Triangle Pipe Racks
Catwalks	2 - 5' x 20' x 36" Catwalks
Pusher's House	10' x 40' ATCO Tool Pusher's House



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