

Rig #108 “The Catfish”

24-hour keyway workover barge

Description

190' Long, 50' Wide, 12' Deep, 18" pollution rail around rig
Keyway: 44' Long, 10' Wide, (3) 10'x 40' spuds, 3 1/2' Draft,
3 1/2' – 10' working depth Sunk or Floating,
38' Towing Height, Clear Height above the barge – 13'



Specifications

Rig and Drawworks:	Wilson Mogul 42B-400, SN# 10627 Double Drum, (5) axle Back-in carrier
Engines:	GM 12V-71 Diesel Engine (456 HP), Allison 5860 Transmission
Derrick:	102'/250,000lb Telescoping Derrick, SN# 1076 Note: With 1 1/8" Drill Line the Maximum Hook Load is 216,000lbs on Six (6) Lines
Brakes:	42"x10" Forged Steel with Water Splash Cooling
Hydromatic:	Parmac SR 22 Hydrotarder
Mud System:	One (1) - Gardner Denver PAH Triplex Pump with 4-1/2' Liners Powered by Detroit Diesel Series 60 engine One (1) - Gardner Denver TEE Triplex Pump Powered by Gm 6V-71 One (1) - 5"x 6" Centrifugal Mud Mixer powered by GM 4V-71 One (1) - 220 bbl Tank with 30 bbl Slug Tank and 30 bbl Sand Trap, Gun Lines, Agitator, and Shaker One (1) - 220 bbl Fluids Holding Tank
Generator:	Two (2) - 155 KW Generators powered by GM 8V-71 Diesel Engines
Traveling Equipment:	McKissick 100 Ton 3 Sheave Block with a Duplex 100 Ton Hook, 2 3/8-inch and 2 7/8-inch EUE Elevators for Standard Collared Tubing
Tubing Tongs:	Foster Type 58-93R
Air Slips:	Cavins Type C "HD" for 2 3/8-inch and 2 7/8-inch Tubing
BOP:	Shaffer 7 1/16" Dual 5,000 psi, Hydraulically Operated
Lagniappe:	Dog House, 5,000 Gallon Diesel Tank, 18,000 Gallon Fresh Water Tank, (1) Quincy high speed air compressor, (1) Tru-flow 1000 Air compressor
Cranes:	One (1) - 15 Ton Hydraulic Crane with 40' Stick with Power Pack Powered by GM 371
Crew Facilities:	31-Man Living Quarters, With Separate Quarters for Toolpusher and Company Representative, Fully Catered Cafeteria