

Rig #101 “The Stingray”

24-hour posted workover barge

Description

200' Long x 54' Wide x 12' Deep - 12' posts,
Keyway 50' Long x 10' Wide,
Two (2) Spuds 6 ½' Draft, 5 – 18' Working depth
63' Towing Height, Clear Height above the barge - 21'



Specifications

Rig and Drawworks:	WILSON Model 75, Single Drum, Serial #10792
Engines:	Two (2) – Detroit Diesel Series 60 Engines (1000 HP) with Allison 955 Torque converters
Derrick:	131 – 344,000lb telescoping Triple Derrick Note: With 1 1/8-inch drill line the maximum hook load is 330,000 lbs on 8 lines
Brakes:	42" x 8" Forged Steel with Water Circulating Brake Cooling System
Hydromatic:	Parmac V-80 Hydrotarder
Mud System:	Two (2) – National 400 JWS Triplex pumps with 4 ½ & 5 ½ liners powered by GM 12V-71 engine, 600 BBL Capacity mud tanks with, guns, agitators, hopper, dual tandem shale shaker and Two (2) – 6x8 centrifugal mixing pumps powered by Two (2) – 60HP electric motor, 70 BBL mixing tank – 5000# 2" choke manifolds with 2 adjustable chokes
Generator:	Two (2) – 410 kW Generators Powered by Detroit Diesel Series 60 Engines
Traveling Equipment:	McKissick 5 Sheave 250 Ton Block with BJ 160 Ton Hook 2 3/8" and 2 7/8" EUE Elevators for Standard Collard Tubing
Tubing Tongs:	Foster Type 58-93R
Rotary Tongs:	BJ Type C
Air Slips:	Oil Country "HD" for 2-3/8, 2-7/8 tubing
Accumulator:	Five (5) station closing system powered by Electric triplex Hydraulic pump with two (2) Air operated hydraulic pumps.
Rotating Equipment:	One (1) – Venturetech XK-150 Ton Power Swivel Powered by a Cummins 6CTA8.3 (300hp)
Cranes:	One (1) – 30 ton Nautilus boxed boom crane with 60ft Stick One (1) – 15 ton Nautilus boxed boom crane with 50ft Stick
Crew Facilities:	42 Man living quarters - Fully catered cafeteria