

Rig #106 “The Redfish”

24-hour workover barge

Description

165' x 44' x 12' Deep, Keyway - 35' Long x 10' Wide,
(3) Spud, 4' Draft, 4 - 10' Working depth sunk or floating,
38' Towing Height, Clear Height above the barge - 10'



Specifications

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| Rig and Drawworks: | WILSON Mogul 42B-500 Serial # 10574 |
| Engines: | One (1) – GM Series 60 Engine (500HP) with Allison 5860 Transmission |
| Derrick: | 102 – 300,000lb telescoping Derrick Note: With 1-inch drill line the maximum hook load is 290,000 lbs on 8 lines |
| Brakes: | 42" x 10" Forged Steel with Water Circulating Brake Cooling System |
| Hydromatic: | Parmac SR 22 Hydrotarder |
| Mud System: | Two (2) – National 400 JWS Triplex pumps with 4 ½ liners powered by two GM Series 60 Engines, 400 BBL Capacity mud tanks with guns, agitators, hopper, Single shale shaker and Two (2) – 6x8 centrifugal mixing pumps powered by Two (2) – 75HP electric motor, 35 BBL mixing tank – 5000# 2" choke manifolds with 2 adjustable chokes, 38BBL Trip Tank |
| Generator: | Two (2) – 300 KW Aggreko Hush Power Generators Powered by Cummins Engine |
| Traveling Equipment: | McKissick 150 Ton 3 Sheave Block with a Duplex 150 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 |
| Well Control System: | 7 1/16- 5000# Double BOP, Accumulator Skid with a Five station Closing System Powered by Electric Triplex Hydraulic Pump and Two Air Operated Hydraulic Pumps |
| Rotating Equipment: | One (1) – Venturetech XK-90 Ton Power Swivel Powered by a Caterpillar 3054C (127HP) |
| Cranes: | One (1) – 20 ton Nautilus boxed boom crane, 50ft Stick |
| Crew Facilities: | 28 Man living quarters - Fully catered cafeteria |