

## RIG OVERVIEW

- Rating 850HP
- Hook Load 440,000 lbs
- Drive Mechanical
- Year 2010

## MAST

- Type Telescopic
- Height 105 ft
- Hook Load 440,000 lbs

## SUBSTRUCTURE

- Type "Single Piece" Structure
- Height 15.5 ft
- Clearance 13.5 ft
- Load Capacity 440,000 lbs
- Setback Capacity 350,000 lbs
- BOP Hoist 23 Ton

## DRAWWORKS

- Make / Model Tri-Service TSM-850
- Power 850HP
- Drive Mechanical
- Drilling Line 1-1/8"
- Auxiliary Brake Eaton Airflex

## TOP DRIVE

- Make / Model Warrior XTB-250
- Load Capacity 250 Ton

## ROTARY TABLE

- Make / Model ZP-275 – 500T
- Size 27-1/2"

## POWER GENERATION

- Engine Type CAT C32
- Horsepower 2ea. 1,600 HP
- Generator Type CAT SR4
- Generator Rating 2ea. 500 kVA
- SCR Unit N/A



## MUD SYSTEM

- Type 2x Gardner Denver PZ-9
- Horsepower 2x 1,000HP
- Pressure 5,000 psi
- Shale Shakers 2x Brandt King Cobra
- Mud Cleaner 1x Brandt King Cobra
- Active Tanks 800 bbl
- Reserve Tanks 580 bbl

## WELL CONTROL

- Annular BOP 13-5/8" - 5,000 psi
- Single BOP 13-5/8" - 5,000 psi
- Double BOP 13-5/8" - 5,000 psi
- Accumulator Unit 6 Stations, 3,000psi
- Choke Manifold 3-1/8" - 5,000 psi

## ADDITIONAL FEATURES

- Iron Roughneck N/A
- Skidding System X-Treme Walking System
- Auto Catwalk Hydraulic Powered Catwalk
- Others N/A