

RIG 12

1500HP

Manufactured

• By Dreco INC

• Year 1981 (Refurbishment 2016)

Rated Drilling Depth

- 14,000ft. using 5-7/8" DP

Mast

- Dreco Inc Cantilever 142 ft, 770,000 lbs Static Hook Load with 12 Lines

Substructure

- Dreco Sling Shot x 30 ft Nominal Floor Height
- Rotary capacity: 770,000 lbs
- Set back capacity: 450,000 lbs

Drawworks

- National Oilwell 110 UE (1500hp)
- Drilling line: 1-3/8" in

Rotary Equipment

- Top Drive Canrig 8050AC-712, 500 Ton, 800 hp, 37,000 lb-ft continues torque
- Rotary table National 27-1/2" - GE-752 Traction Motor Independent Drive

Power & Power Distribution System

- Four (4) Engines CAT 3512C, 1476 HP
- Four (4) Kato generators, 1225 kW
- Ross Hill SCR 4X4 Bay

Mud Pumps, Mud Handling & Solids Control

Mud Pumps

- Three (3) GD PZ-11, 1600 HP, 5000 psi, Driven by 2 GE-752 Traction Motors each one Mud System

- 2000 bbl Capacity

Solids Control

- Three (3) Shale shakers Derrick, Model FLC-503
- One (1) Mud Cleaner 3x1 Derrick FLC-503 shaker w/ 2x10" Desander & 26x4" Desilter
- One (1) Derrick Vacuum Degasser, Flow 1200 gpm

Blowout Prevention (BOP) System

- One (1) 13 5/8" x 5,000 psi HRSB Annular Preventer
- One (1) 13 5/8" x 10,000 psi HRSB Double Ram Preventer
- One (1) 13 5/8" x 10,000 psi HRSB Single Ram Preventer

Automatic Catwalk

- Weatherford - PICK UP AND LAY DOWN MACHINE / MEDIUM

Iron Roughneck

- Canrig TM 120, 90,000 ft-lb Make Up torque, Tool connection range 2 to 11 in

