

Manufactured

• By Branham (Rebuilt by Odreco 2011)

• Year 2011

RIG 14

2000HP



Rated Drilling Depth

- 18,000ft. using 5-1/2" DP

Mast

- Branham, Cantilever 153 ft,
1,250,000 lbs with 14 Lines

Sub Structure

- Branham Rebuilt by Oderco,
28 ft Nominal Floor Height
- Rotary capacity: 1,000,000 lbs
- Set back capacity: 800,000 lbs

Drawworks

- National Oilwell E-2000
upgraded to 2500 hp in 2011
- Drilling line: 1½ in

Rotary Equipment

- Top Drive Canrig 1275-AC 712,
750 Tons, 1200 Hp, 51.440 lb-ft
continuous Drilling
- Rotary table Dreco 37½" -
GE-752 Traction Motor

Power & Power Distribution System:

- Four (4) Engines CAT 3512C,
1476 HP
- Four (4) Kato Generators 1375
KW
- Legacy - 5 x 5 bay SCR House

Mud Pumps, Mud Handling & Solids Control

Mud Pumps

- Three (3) Bomco, 1600 HP,
Driven by Two Traction motors
1000 HP each one

Mud System

- 2.000 bbl Capacity

Solids Control

- Three (3) Shale Shakers Derrick
Model 626 with Scalper
- One (1) Mud Cleaner 3x1
Derrick DP 626 shaker w/ 2x10"
Desander and 16x4" 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 27/8 to 11 in