

# Offshore Jackup Rig

375 feet, 3 Leg Self Elevating Offshore drilling Rig.

Baker Marine Class 375, Built 2010

Status: Currently Under Contract

Until: April 2011

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## Rated Drilling Depth

9144 m, 30,000 ft

## Leg Length

154.2 m, 506 ft

## Water Depth

375 ft.

## Hull Deminsions

236 x 224 x 28 ft.

## Drilling Envelope

75 x 30 ft.

## Variable Loads

Floating 2,268 M.Ton  
Jacking 2,268 M.Ton  
Storm 2.948 M.Ton  
Drilling 3,401 M.Ton

## Hook Load

680 M.Ton

## Rotary Load

680 M.Ton

## Set Back Load

480 M.Ton

## Derrick

Loadmaster Dimensions 160x35x35 ft

## Drawworks

Sense EDM 750 - 3000 HP  
1 5/8" drill line  
Powered by 2 AC electric motors

## Traveling Equipment

Canrig 750 S.Ton

## Top Drive

Canrig 1275 AC

## Rotary

NOV D-495, 49 1/2"

## Pumps

3-EWECO E-2200, 7,500 Psi

## Well Control Equipment

Vetco Gray KFDJ-500 49½" diverter systems 500 Psi.  
2 Double ram assemblies Shaffer 18¾" 15000 Psi  
4 flanged outlets 3 1/16" 15,000 Psi  
2 sets 5½" pipe rams  
1 shear/blind ram  
1 3½"-7" variable ram  
BOP testing unit CAD Control System  
2 manual gate valves, 3 1/16" 15,000 Psi  
2 hyd. gate valves, 3 1/16" 15,000 Psi

## Rig Supply Power

5 Caterpillar 3516C, 1855 HP each  
1 Caterpillar 3508B

## Cranes

3 BMC Model 2250 diesel hydraulic  
38.39 M.Ton capacity with a 140 ft boom

## Drill String

TBA

## Safety Equipment

As required by regulations

## Storage

Fuel Oil 3,900 US Barrel  
Drill water 16,733 US Barrel  
Potable water 3,600 US Barrel.  
Liquid mud 4,150 US Barrel  
Bulk Cement 3 X 55 cu. M.  
Bulk Mud 3 x 55 Cu M  
Sack storage 5000 sck

## Quarters

120 persons