

**Offshore Jackup Rig**  
**375 feet, 3 Leg Self Elevating Offshore drilling Rig.**  
**Baker Marine Class 375, Built 2010**      **Status: Currently Under Contract**  
**Until: Aug 2010**

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Rated Drilling Depth

9144 m, 30,000 ft

Traveling Equipment

Canrig 750 S.Ton

Leg Length

154.2 m, 506 ft

Top Drive

Canrig 1275 AC

Water Depth

375 ft.

Rotary

NOV D-495, 49 1/2"

Hull Deminsions

236 x 224 x 28 ft.

Pumps

3-EWECO E-2200, 7,500 Psi

Drilling Envelope

75 x 30 ft.

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 5¼" 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

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

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

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

Rotary Load

680 M.Ton

Drill String

TBA

Set Back Load

480 M.Ton

Safety Equipment

As required by regulations

Derrick

Loadmaster Dimensions 160x35x35 ft

Quarters

120 persons

Drawworks

Sense EDM 750 - 3000 HP

1 5/8" drill line

Powered by 2 AC electric motors