

### General

Rig Name SETTY  
Rig Category Jack up  
Rig Type MODU  
Flag Panama  
Classification ABS A1 Self Elevating Drilling Unit  
Rig HP 3,000 HP  
Model or Design Baker Marine 375  
Hull Dimensions L 72.1m W 68.4m D 8.5m  
Legs Specs Triangular Truss 154.2m  
Max. Water Depth 375ft  
Variable Load 3401 MTon  
Cantilever Envelope 75ft x 30ft  
Year Built 2010  
Rated Drilling Depth 30,000ft



### Drilling Equipment

Derrick Loadmaster Derrick Single Static Offset Derrick 160 x 35 x 35ft  
Drawworks 3,000 HP TTS Sense Ultrahoist 750-3000  
Rotary Table NOV/D-495 with 49 1/2"  
Top Drive Canrig 1275 AC  
Mud Pumps 3 X Eweco E-2200-15 7500PSI  
Solids control 4 X VSM 300 Shaker ( Inc Hydrocyclone ) 18" x 60ft LG Cuttings Conveyor.  
Hook Load Static 680 Mton  
Setback Load 408 Mton  
Drilling Line 1 5/8" IWRC EIPS Wire

### Power Supply Equipment

Main Power Supply 5 x Caterpillar 3516C-HD, 1720Kw ea.  
Emergency Power Supply Caterpillar 3508B, 968 Kw

### Well Control Equipment

Diverter Vetco Grey KFDJ-500  
Annular BOP 1 ea Cameron 13 5/8" 5000PSI  
Single BOP N/A  
Double BOP 2 EA 13 5/8" 10000PSI  
Choke & Kill Manifolds 3 1/16" 15000PSI/5000PSI  
Accumulator Unit 80 Bottles - 15 gal - 3000 psi

### Down Hole Equipment

Drill pipe Based on contract requirements  
Additional Crossovers and Fishing tools for rig supplied tubular

### Storage Facilities

Liquid Mud 661.54 m3  
Drill water 3459.99 m3  
Fuel 654.35 m3  
Fresh Water 563.27 m3  
Base Oil 202.53 m3  
Brine 205.211 m3  
Bulk Mud 3 x 55 m3  
Bulk Cement 3 x 55 m3  
Sack Stores 5000 sack

### Accommodation

120 persons

### Other Equipment & Features

#### Hoisting Equipment

Cranes 3 x BMC 2250, 38.5 Ton @ 9.5m

#### Mooring

Winches 4 x Mentrade Anchor Winches  
Wire 1 1/2", 6 x 36 IWRC galvanized  
Anchors 4 x 6 Ton Delta Flipper

### Towing Requirements

Minimum requirement for Field Transit 2 X 80 ton Bollard Pull  
Minimum requirement for Open location Approach 2 X 80 ton Bollard Pull  
Minimum requirement for Platform Approach 2 X 80 ton Bollard Pull and 1 X 60 ton Bollard Pull