



WEST CALLISTO

The West Callisto is an independent Leg Cantilever Jackup with operational history in Asia Pacific and the Arabian Gulf.

GENERAL (U.S)	
Built	2010 Keppel Fels
Design	Kfels "B" Class Independent Leg Cantilever
Flag/Class	Panama / ABS
Helideck	S61N & S92
Accommodations	112 Persons
Dimensions	234 ft Long / 208 ft Wide / 25 ft Deep
Draft	16 ft Transit
Displacement	1,588 st at Load Line
Variable Load	2,250 st Transit / 3,750 st Drilling
Max. Drilling Depth	30,000 ft
Max. Water Depth	Up to 400 ft
Legs	3 x 517 ft Triangular / 460 ft Useable Below Hull
Leg Spacing	142 Ft Transverse / 129 ft Longitudinal
Spudcans	47 ft Diameter
Jacking System	Keppel 36 x Pinions 3 x Cords / Leg
Mooring Winches	4 x 28 st
Mooring Lines	1.5 In x 2,500 ft
Anchors	4 x 5.5 st Flipper Delta
STORAGE CAPACITIES	
Fuel	2,629 bbl
Drill Water	3,825 bbl
Potable Water	2,052 bbl
Active Liquid Mud	4,019 bbl
Base Oil	661 bbl
Brine	855 bbl
Bulk Bentonite / Barite	6,000 ft ³
Bulk Cement	5,100 ft ³
Sack Storage	5,000 Sacks

DRILLING PACKAGE	
Cantilever Envelope	70 ft x 30 ft
Derrick	Moore Woolslayer 160 ft Tall with 36 ft x 36 ft Base 750 st Gross Nominal Capacity
Top Drive	NOV TDS-8SA Rated for 750 St Hoisting Capacity Max. Continuous Torque 63,000 ft-lbs
Drawworks	VARCO ADS-10T w/ 1-5/8" Drill Line Max. Line Pull 14 Lines of 1.5 Hook Load
Rotary Table	NOV-495, 49.5" Max. Opening
Tubular Handling	NOV AR3200 Iron Roughneck
Mud Pumps	3 x LEWCO W-2214, 2,200 HP
HP Mud System	Rated for 7,500 psi
Shale Shakers	5 x Quad VSM 300
POWER	
Main Engines	5 x Cat 3516B-HD 2,150 HP Diesel Engines
Main Generators	5 x KATO @ 1,720 kW, 10,750 Total HP
Emergency Power	1x Cat 3508B HD 912 HP Diesel Engine (Separate From 5 Main Engines)
WELL CONTROL	
BOP (LP)	Cameron Type U 26 3/4" 3 x RAM 3,000 psi 1x Hydril Annular 30" 1,000 psi
BOP (HP)	Cameron Type TL 18 3/4" 4 x RAM 15,000 psi 1x Cameron Type DL 18 3/4" 10,000 psi
Diverter	1x KFDJ 49.5" 2,000 psi
BOP Handling	2 x Ingersoll-Rand 82.65 st Hoist
Choke & Kill Manifold	NOV 15,000 psi
Conductor Tensioning	Icon CTU Total Tension 250 st
CRANES	
Primary Cranes	3 x Favco Diesel Hydraulic 120 ft Boom Rated for 50 st @ 40 ft Radius & 12 st @ 120 ft
Xmas Tree Handling	2 x Ingersoll-Rand 82.6 st Hoist

Further information: +47 51 30 90 00 — www.seadrill.com

The above information is intended for general reference only. All equipment and specifications are subject to change at any time. Revised 16 August 2016.



WEST CALLISTO

The West Callisto is an independent Leg Cantilever Jackup with operational history in Asia Pacific and the Arabian Gulf.

GENERAL (METRIC)	
Built	2010 Keppel Fels
Design	Kfels "B" Class Independent Leg Cantilever
Flag/Class	Panama / ABS
Helideck	S61N & S92
Accommodations	112 Persons
Dimensions	71.3 m Long / 63.4 m Wide / 7.6 m Deep
Draft	4.9 m Transit
Displacement	1,440 mt at Load Line
Variable Load	2,041 mt Transit / 3,401 mt Drilling
Max. Drilling Depth	9,144 m
Max. Water Depth	Up to 121.9 m
Legs	3 x 157.6 m Triangular / 140.2 m Useable Below Hull
Leg Spacing	43.3 m Transverse / 39.3 m Longitudinal
Spudcans	14.3 m Diameter
Jacking System	Keppel 36 x Pinions 3 x Cords / Leg
Mooring Winches	4 x 25.4 mt
Mooring Lines	38 mm x 762 m
Anchors	4 x 5 mt Flipper Delta
STORAGE CAPACITIES	
Fuel	430 m ³
Drill Water	626 m ³
Potable Water	335 m ³
Active Liquid Mud	658 m ³
Base Oil	108 m ³
Brine	144 m ³
Bulk Bentonite / Barite	170 m ³
Bulk Cement	145 m ³
Sack Storage	5,000 Sacks
DRILLING PACKAGE	
Cantilever Envelope	21.3 m x 9.1 m
Derrick	Moore Woolslayer 48.77 m Tall with 11 m x 11 m Base 680 mt Gross Nominal Capacity

Top Drive	NOV TDS-8SA Rated for 680 mt Hoisting Capacity Max. Continuous Torque 85,417 nm
Drawworks	VARCO ADS-10T w/ 4.13 cm Drill Line Max. Line Pull 14 Lines of 1.5 Hook Load
Rotary Table	NOV-495, 1.26 m Max. Opening
Tubular Handling	NOV AR3200 Iron Roughneck
Mud Pumps	3 x LEWCO W-2214, 1,640 kW
HP Mud System	Rated for 517 Bar
Shale Shakers	5 x Quad VSM 300
POWER	
Main Engines	5 x Cat 3516C-HD 1,603 kW Diesel Engines
Main Generators	5 x Baylor @ 1,720 kW, 8,600 Total kW
Emergency Power	1 x Cat 3508B HD 680 kW Diesel Engine (Separate From 5 Main Engines)
WELL CONTROL	
BOP (LP)	Cameron Type U 68 cm 3 x RAM 206.8 Bar 1 x Shaffer Spherical Annular 76.2 cm 68.9 Bar
BOP (HP)	Cameron Type TL 47.625 cm 4 x RAM 1,034 Bar 1 x Cameron Type DL 47.625 cm 689.5 Bar
Diverter	1 x KFDJ 125.73cm 138 Bar
BOP Handling	2 x Ingersoll-Rand 75 mt Hoist
Choke & Kill Manifold	NOV 1,034 Bar
Conductor Tensioning	Icon CTU Total Tension 227 mt
CRANES	
Primary Cranes	3 x Favco Diesel Hydraulic 36.6 m Boom Rated for 45.35 mt @ 12.2 m Radius & 10.88 mt @ 36.6 m
Xmas Tree Handling	2 x Ingersoll-Rand 75 mt Hoist

Further information: +47 51 30 90 00 – www.seadrill.com

The above information is intended for general reference only. All equipment and specifications are subject to change at any time. Revised 16 August 2016.



MAIN PARTICULARS:

VESSEL LENGTH	=	234 FT
VESSEL WIDTH	=	208 FT
VESSEL DEPTH AT SIDE	=	25 FT
COMPLEMENT	=	112 MEN
LEG LENGTH	=	517 FT

