

WEST LEDA

A Baker Marine 'Pacific Class', 375 fsw rated, 15k BOP jack-up. It is a modern rig which enjoys the improved safety, operational efficiencies and equipment benefits of the latest generation of drilling units. The rig features higher storage capacities in terms of space, weights and volumes for bulks, liquids and general cargo compared to older rigs.



GENERAL

Built	Jurong Shipyard, Singapore / 2010
Design	BMC Pacific 375
Flag/Class	Panama
Jack-up Type	Independent Leg Jack-Up
Major Upgrades	Nil
Classification	ABS
Class notations	A1 Self Elevating Drilling Unit

MAIN DIMENSIONS/TECHNICAL

Length x Breadth	236 ft x 224 ft
Transit Draft	19.5 ft
Leg Length	506 ft
Usable Leg Below Hull	435 ft
Leg Spacing	155.2 ft Transverse / 145.3 ft Longitudinal
Spudcan Diameter	55.4 ft
Design Water Depth	375 ft
Min. Water Depth	N/A
Drilling Depth	30,000 ft
Drilling Envelope	75 ft x 30 ft
Variable Load	7,500 kips
Helideck	1N & S92
Helideck Compliance	CAP437
Accommodation	120

STORAGE CAPACITIES

Fuel	4,125 bbls
Drill Water	4,850 bbls
Potable Water	3,600 bbls
Liquid Mud	4,150 bbls
Base Oil	1,200 bbls
Brine	1,200 bbls
Bulk Bentonite / Barite	5,827 cu ft
Bulk Cement	5,827 cu ft
Sack Storage	5,000 Sacks

DRILLING EQUIPMENT

Derrick	35 ft x 35 ft x 160 ft
Hookload	1,500 kips
Drawworks	NOV ADS-10T 3 x 1,150 HP
Racking Capacity	344 Stands
Top Drive	NOV TDS-8SA, 750st, 63,000 ft/lbs, Cont Torque @ 95 RPM
Pipe Handling	PH-100
Iron Roughneck	NOV AR3200
Rotary Table	LEWCO L495 49.5"
Autodriller	Yes
Driller Instrumentation	Amphion System

TUBULARS

Drill Pipe	5-1/2" DP
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WELL CONTROL

BOP	CIW 18-3/4" 10K ABOP CIW 18-3/4" 15k 2 x DRAM
Diverter	49.5" KFDJ 500 psi Diverter
C&K Manifold	15k psi RB Pipetech
BOP Hoist	2 x J D Neuhaus Hoists x 66 st
Conductor Tensioner	500 kips

MUD SYSTEM

Mud Pumps	3 x LEWCO w-2215
Pressure Rating	7,500 psi WP
Shale Shakers	4 x Brandt VSM300

LIFTING EQUIPMENT

Deck Crane	2 x BMC 2250 1 x BMC 900
Main Block Rating	(2250) 55st @25ft / 17st @120 ft (900) 25st @20ft / 7.8st @100 ft
Whip Line Rating	5.5 st

OFFLINE ACTIVITY CAPABILITY

Iron Roughneck	NOV st 120
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POWER

Main Engines	5 x Cat 3516C-HD
Main Generators	5 x Kato @ 1,720 kW
Emergency Power	1 x Cat 3508B x 968 HP

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 October 2018.