

WEST CRESSIDA

A Baker Marine 'Pacific Class', 375 fsw rated, 15k 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

Design	BMC Pacific 375
Built/year	Jurong Shipyard, Singapore / 2008
Jack-up Type	Independent Leg Jack-Up
Major Upgrades	Nil
Flag	Panama
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	430 ft
Leg Spacing	155,1 ft Transverse / 164.6 ft Longitudinal
Spudcan Diameter	55.4 ft
Design Water Depth	375 ft
Min. Water Depth	N/A
Drilling Depth	30,000 ft
Drilling Envelope	70 ft x 30 ft
Variable Load	7,500 kips
Helideck	S-61N
Helideck Compliance	CAP437
Accommodation	120

STORAGE CAPACITIES

Fuel	3,929 bbls
Drill Water	4,906 bbls
Potable Water	3,558 bbls
Liquid Mud	4,265 bbls
Base Oil	1,308 bbls
Brine	1,292 bbls
Bulk Bentonite / Barite	5,929 cu ft
Cement	5,929 cu ft
Sack Storage	5,000 Sacks

POWER

Main Engines	5 x Cat 3516B-HD
Main Generators	5 x Cat @ 1,720 kW
Total Power	10,750 HP
Emergency Power	1 x Cat3508B, 968 HP

DRILLING EQUIPMENT

Derrick	35 ft x 35 ft x 187 ft
Hookload	1,500 kips
Drawworks	NOV Drecto D3000 AC 3 x 1,230 HP Cont.
Racking Capacity	322 stands 5 7/8" DP
Top Drive	NOV HPS 750-E-AC-SG 65,450 ft-lbs at 99 RPM
Pipe Handling	Hydraracker X-Y
Iron Roughneck	Hydra Tong
Rotary Table	NOV D-495, 49.5"
Power Slips	Nil
Autodriller	No
Driller Instrumentation	NOV Cyberbase

TUBULARS

Drill Pipe	Nil
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WELL CONTROL

BOP	CIW 13-5/8" 5K ABOP CIW 13-5/8" 10K 1 x DRAM CIW 13-5/8" 10K 1 x SRAM
Diverter	47" KFDJ 500 psi
C&K Manifold	TechDrill 15k psi
BOP Hoist	4 x Ingersoll-Rand x 118 st
Conductor Tensioner	500 kips

MUD SYSTEM

Mud Pumps	3 x NOV 14-P-220 Triplex
Pressure Rating	7,500 psi
Shale Shakers	4 x NOV DLMS 380P-PJ1

LIFTING EQUIPMENT

Deck Crane	3 x BMC 2250/1600/900 (2250)
Main Block Rating	45.2 st @ 25 ft / 11 st @ 120 ft (1600) 37.5 st @ 55 ft / 11 st @ 120 ft (900) 17.2 st @ 55 ft / 5.5 st @ 100 ft
Whip Line Rating	(2250/1600) 11 st (900) 5.5 st

OFFLINE ACTIVITY CAPABILITY

NOV Hydraracker X-Y, PEMAC Hydraulic and standard moushole
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OTHER FEATURES

Helo refuelling system, Dual Mud System, Coring Caisso
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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.