Gersemi

Additional information please contact:

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High Specification Jackup

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	General Description
Design / Generation	PPL Pacific Class 400
Constructing Shipyard	JPPL Shipyard PTE Ltd. , Singapore
Year Entered Service /	Significant Upgrades 2018
Classification	ABS,A1, Self-Elevating Drilling Uni
Flag	Panama
Overall Dimensions	236.5 ft.long x 224.4 ft.wide x 27.9 ft deep
Legs	(3) 532 ft. long, Triangular
Drafts	
Accommodation	150 persons
Displacement	43,845 kips
Variable Deck	7,498 kips operating / 4,998 kips transit (spud cans full)
Transit Speed	up to 4 knots, @ 150st bollard pull
Operating Water Depth	1 400 ft. designed / 400 ft. outfitted
Maximum Drilling Dept	th
	Drilling Equipment
Derrick	Loadmaster Derrick 160 ft. high, with 35 ft. x 35 ft. base
Hookload Capacity	1,500,000lbs gross nominal capacity
Cantilever/ Drill floor	75 ft / 15 ft Port & Stbd
Drawworks	Cameron Ultrahoist 750-3000(FA30) Max hook load 750s with 14 lines. 2 x GE AC motors suitable for 1-5/8" drill line
Rotary Table	Cameron 49-1/2" table opening, hydraulic drive, rated 750s
Top Drive	Cameron FD35, 750st static/dynamic load rating 1150hp AC motor GE. Max speed 274rpm, Max torque 66,000 ftlbs Max MU/BO torque 115,000ft-lbs, (2) IBOP 3 1/6" – 15k
Tubular Handling	Cameron JiM 10 T-P-L, 3-1/2" to 9-3/4" OD drill pipe & dri collar Make-up torque 103,300ft-lb Break-out torque 147,500ft-lb Spinning speed 0-80 rpm (with 5" OD Spinning torque 3,500ft-lbs
Mud Pumps	(3) Lewco W2214 triplex pumps, each driven by 1150 hp (GEA(motor) 7,500 psi rated
Solids Control	(4) NOV Brandt VSM 300 shaleshakers. Mud cleaner installe over one shale shaker.
	Power & Machinery
Main Power	(5) Caterpillar 3516C diesel engines rated at 2,150hp at 1200rpm each with Kato generator rated to 2,150 KVA
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(1) Caterpillar 3508B DITA diesel engine rated at 966hp at

1,800rpm with Leroy Somer generator rated to 1020kv

Storage Capacities		
Fred Oil	2 040 hbla	
Liquid Mud	4,170 bbls	
	21,742 bbls	
oack otorage		
BOP & Well Control Equipment		
BOP Rams	(2) Cameron double rams 18-3/4" 15k psi BOP	
BOP Annular	(1) Cameron 18-3/4" 10,000psi annular preventer	
BOP Handling	(2) J D Neuhaus EH-75 BOP main hoists, rated 75mt each	
Diverter	Vetco KFDJ 500, 49-1/2" diverter rated to 500psi with 16" flow line, (2) 12" overboard, (1) 6" deluge and (1) 3" fill line	
Mooring Equipment		
Mooring Winches	(4) Mentrade electric winches rated at 31mt capacity 100mt brake holding	
Anchor Lines	3000ft x 1-1/2" galvanized wire rope	
Anchors	(4) Flipper Delta anchor	
Cranes		
Cranes	(3) Favello Favco cranes, 50mt capacity,120ft boom	
Special Features & Other Information		
СТИ	TSC 225mt Vertical Load and 25mt Lateral Load - hydraulic driven @ 4.66 m and 10.66 m from AFT transom	
RPD System	Yes and Single Cord Jacking system	
Helideck	Rated for Sikorsky S-61 and S-92 helicopters. CAP 437	
Offline Systems:		
Iron Roughneck	(1) Cameron JiM 10 T-P Iron Roughneck. 3-1/2" to 9-3/4" OD	
MPC	FORUM MPC (Multi-Purpose Crane) of 6,000 lbs SWL at all radii, crane boom end is adapted for mounting of a 280-kg man-basket	

OAC (Offline Activity Crane) Forum 10mt derrick mounted

for offline pipe handling



Emergency Power

OA Crane



