Odin

Additional information please contact:

Borr Drilling Limited

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High Specification Jackup

General Description		
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Design / Generation	Keppel FELS Super "B" BigfootClass	
Constructing Shipyard	Keppel FELS shipyard	
Year Entered Service /	Significant Upgrades2013	
Classification	ABS, A1 Self-elevating Drilling Unit	
Flag	Vanuatu	
Overall Dimensions		
Legs	3 x 486 ft. long, triangle	
Drafts		
Accommodation		
Displacement		
Variable Deck		
Transit Speed	up to 3.5 knots (min. 66 st bollard pull /towboat)	
Operating Water Depth		
Maximum Drilling Depth		
Drilling Equipment		
Derrick	Single NOV 1500 derrick, 170 ft. high with 36 ft. x 36 ft. base	

Hookload Capacity 1,500,000 lbs. static hook load capacity.

Cantilever 75 ft. reach, aft of transom 15 ft. port / 15 ft.stbd.of rig

NOV SSGD 750, with 3 x Baylor AC motors rated to 1500 Drawworks

hp each and using 1-3/4" drilling lines.

Rotary Table NOV 49-1/2" RST-3G hydraulic rated to 1,000 st.

Top Drive NOV-TDS 8SA, 750 ton capacity, with a 1,150 hp AC

motor rated to 62,500 ft.-lbs. continuous drilling torque in

low gear.

Tubular Handling 2 x Hawkjaws Jnr. Integrated make-up/break-out tool

for drill pipe and associated tubulars. Torque rating 60,000 ft-lbs. tool joint range from 3-1/2 inch to 8 inch OD.

3 x NOV 14-P-220 triplex pumps, rated at 2,220 hp, each **Mud Pumps**

driven by 2 x Baylor AC traction motors.

HP Mud System Rated for 7,500psi.

Solids Control 4 x Derrick shale shakers.

Power & Machinery

Main Power 5 x Caterpillar C175 diesel engines, each driving 1 x 2,250

kVA 690V AC generators

Emergency Power 1 x Caterpillar 3516B diesel engine, driving 1 x 2,250 kVA,

690V, 3 phase, 60Hz, AC generator.

Sidiage Capacilles	Storage	Capacities
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Fuel Oil	3,900 bbls
Liquid Mud	350 bbls. Active / 3,850 bbls. Reserve
Base Oil	2,000 bbls
Brine	2,100 bbls.
Drill Water	6,500 bbls.
Potable Water	2,000 bbls.
Bulk Material	(mud + cement) 16,000 cu.ft.
Sack Storage	2.580 sacks

BOP & Well Control Equipment

BOP Rams 2 x Cameron TL 18-3/4" 15k Bx164 STDD Top & Flange

BOP Annulars 1 x Cameron DL 18-3/4" 10K Bx164 STDD Top w/ 18-3/4"15K

Bx164 FLG Bottom

BOP Handling 4 x J. D. Neuhaus BOP handling hoists, each rated to 50mt.

Diverter Cameron 49-1/2 inch diverter rated to 500 psi with 1 x 14 inch

flow line.

Mooring Equipment

Mooring Winches 4 x Brohl electric winches, with a capacity for 2,500 ft of 1-1/2

inch wire rope, rated to 33.7 st pull capacity.

Anchor Lines 4 x 1-1/2 inch IWRC 6 x36 galvanized wirerope.

Anchors 4 x 5.5 st Flipper Delta anchors.

Cranes

Deck Cranes 3 x Seatrax 7220HD cranes rated to 50 st at a 50 ft radius

and with a 130 ft boom.

Special Features & Other Information

Helideck Rated for Sikorsky S-92 and MI-17helicopters.

Work Offline (WO) ability to make-up drill pipe and casing stands offline.

Forum offline activity bridge crane rated to 22,000 lbs for WO Act. Crane 3- 1/2 inch to 13-3/8 inch tubulars.

Conductor Tens 30 inch system rated at 600 kips.

RPD System

Jacking 6 pinions per chord, 3 chords per leg, 1,000 kipsper pinion,

normal operation, allows for full preload jacking

Field Transit Capable of rig move with 660 kips of setback in the derrick

(460 kips Port and 200 kips Starboard)

Capable of rig move (infield transit) with 2,000 kips of mud







