## **Grid**

## Additional information please contact:

Borr Drilling Limited

E. Pearman Building, 2<sup>nd</sup> Floor
9 Par-la-Ville Road,
Hamilton HM11, Bermuda

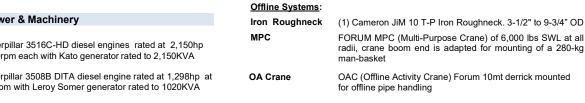
marketing@borrdrilling.com-www.borrdrilling.com

## **High Specification Jackup**

| General Description                                  |   |  |
|--|---|--|
| Design / Generation                                  | PPL Pacific Class 40  |  |
| Constructing ShipyardPPL Shipyard PTE Ltd. , Singapo |   |  |
| Year Entered Service /                               | Significant Upgrades201   |  |
| Classification                                       | ABS,A1, Self-Elevating Drilling Uni   |  |
| Flag   | Liberia   |  |
| Overall Dimensions                                   | 236.5 ft.long x 224.4 ft.wide x 27.9 ft deep  |  |
| Legs   | (3) 532 ft. long, Triangula   |  |
| Drafts   | 19.50 ft at loadline  |  |
| Accommodation  | 150 person  |  |
| Displacement   | 43,854 kip  |  |
| Variable Deck  |   |  |
| Transit Speed  | up to 4 knots, @ 150st bollard pul  |  |
| Operating Water Depth                                |   |  |
| 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 750st 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 At 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 103,300ft-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 (GE AC motor) 7,500 psi rated   |  |
| Solids Control                                       | (4) NOV Brandt VSM 300 shaleshakers. Mud cleaner installed over one shale shaker.   |  |
| Power & Machinery                                    |   |  |
| Main Power   | (5) Caterpillar 3516C-HD diesel engines rated at 2,150hp at 1200rpm each with Kato generator rated to 2,150KVA  |  |
| Emergency Power                                      | (1) Caterpillar 3508B DITA diesel engine rated at 1,298hp a 1,800rpm with Leroy Somer generator rated to 1020KVA  |  |

| Storage Capacities                   |   |  |
|--------------------------------------|---|--|
| Fuel Oil                             |   |  |
| Liquid Mud                           | 4,175 bbls  |  |
| Base Oil                             |   |  |
| Brine                                |   |  |
| Drill Water                          | 21,748 bbls   |  |
| Potable Water                        | 3,543 bbls  |  |
| Bulk Material                        | (mud + cement) 11,653 cu-ft   |  |
| Sack Storage                         | 5,000 sacks   |  |
| 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 (1)16" flow line, (2) 12" overboard, (1) 6" deluge and (1) 3" fill line |  |
| Mooring Equipment                    |   |  |
| Mooring Winches                      | (4) Mentrade electric winches rated at 31.75 st capacity 100 st brake holding   |  |
| Anchor Lines                         | (4) 3000ft x 1-1/2" galvanized wire rope  |  |
| Anchors                              | (4) Flipper Delta anchor  |  |
| Cranes                               |   |  |
| Cranes                               | (3) Favello Favco cranes, 55.1st 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                        |  |

Rated for Sikorsky S-61 and S-92 helicopters. CAP 437



RPD System

Helideck

Yes



