Changes / modifications to the above listed equipment could occur. Maximum Water Depth denotes the designed rating, pending site specific assessment. Should you have specific questions, please contact the Marketing Department at: marketing@valaris.com
# CAPACITIES

### Diesel Fuel Oil
47,605 bbl

### Drillwater
18,602 bbl

### Liquid Mud
20,265 bbl

### Bulk Storage
- Barite: 456 m³
- Cement: 456 m³

### Fresh Water
8,839 bbl

### Base Oil
7,260 bbl

### Brine/Completion Fluid
7,916 bbl

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# WELL CONTROL & MUD SYSTEM

### Mud Pumps
(5) 14-P-220, 2,200 hp

### Mud System Pressure
7,500 psi

### Shale Shakers
(8) Brandt VSM-300

### BOP Stack #1
- (2) 10,000 psi Annulars,
- 7 ram 15,000 psi BOP

### BOP Stack #2
- (2) 10,000 psi Annulars,
- 7 ram 15,000 psi BOP

### Control System
CIW Mark-3 multiplex

### Diverter
72” 500 psi

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# RISER SYSTEMS

### Riser
- Cameron "Load King" 3.5m lbs,
  21¼” OD, 1” wall thickness x 75 ft joints integrated support ring

### Riser Tensioning
- (16) 250,000 lbs each,
  4,000,000 lbs total

### Riser Length
12,000 ft – below deck storage

### Riser Handling
- (2) riser gantry cranes (below deck) fully redundant;
  (1) 47 MT riser catwalk machine with tailing arm
- (1) riser elevation system from bay to deck

### BOP Stack #1
- (2) 10,000 psi Annulars,
- 7 ram 15,000 psi BOP

### BOP Stack #2
- (2) 10,000 psi Annulars,
- 7 ram 15,000 psi BOP

### BOP Handling
- (2) 270 MT overhead gantry cranes with 600 MT BOP trolley,
  provides full access to both BOP storage areas

### Xmas Tree Handling
- (2) 15 MT overhead gantry cranes
- (2) 120 MT Xmas tree skids

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# HANDLING SYSTEMS

### Cranes
To Co (3) 100 MT; (1) 165 MT AHC,
- maximum 12,000 ft. water depth;
- (1) 20 MT (poop deck crane) me

### Tubular Handling
Dual Hydraracker, extended reach (column type) 3½” to 14”

### BOP Handling
(2) 270 MT overhead gantry cranes with 600 MT BOP trolley,
- provides full access to both BOP storage areas

### Xmas Tree Handling
- (2) 15 MT overhead gantry cranes
- (2) 120 MT Xmas tree skids

### Additional
- (1) Riser Hang Off cart 1,000 MT / Xmas tree trolley 120 MT

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# LIFESAVING SYSTEMS

### Lifeboats
(6) 70 persons

### Rescue Boat
(1) 6 persons

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