

## WEST TELLUS

A 6th generation DP3 drillship rated for 3,600m water depth currently undergoing construction at Samsung Shipyard in Korea. Technical specifications are preliminary and may change during the course of the shipyard project without prior notice.



### GENERAL

|                 |                                |
|-----------------|--------------------------------|
| Design          | Samsung 12,000                 |
| Built/year      | Samsung Shipyard, Korea / 2013 |
| Rig Type        | Drillship                      |
| Major Upgrades  | Nil                            |
| Flag            | Panama                         |
| Classification  | DNV                            |
| Class notations | +1A1, DYNPOS-AUTRO, DRILL      |

### MAIN DIMENSIONS/TECHNICAL

|                    |                        |
|--------------------|------------------------|
| Length x Breadth   | 228 m x 42 m           |
| Design Water Depth | 3,600 m                |
| Min. Water Depth   | 500 m                  |
| Drilling Depth     | 11,400 m               |
| Variable Load      | 20,000 mt (Drilling)   |
| Propulsion         | 6 x 4,500 kW Thrusters |
| Transit Speed      | 12 Knots               |
| Helideck           | Boeing Chinook         |
| Accommodation      | 200                    |

### STORAGE CAPACITIES

|                    |                      |
|--------------------|----------------------|
| Fuel               | 6,000 m <sup>3</sup> |
| Drill Water        | 2,400 m <sup>3</sup> |
| Potable Water      | 1,450 m <sup>3</sup> |
| Liquid Mud         | 2,500 m <sup>3</sup> |
| Base Oil           | 500 m <sup>3</sup>   |
| Brine              | 500 m <sup>3</sup>   |
| Barite / Bentonite | 450 m <sup>3</sup>   |
| Cement             | 530 m <sup>3</sup>   |

### DRILLING EQUIPMENT

|                  |   |
|------------------|---|
| Derrick          | 1 x 1,250 st (Main), 1 x 1,000 st (Aux) |
| Drawworks        | NOV 1,250 (Main), NOV 1,000 (Aux)       |
| Racking Capacity | 260 std 6-5/8" DP + 110 std 5-7/8" DP   |
| Top Drive        | 2 x 1,250 TDX, 1 x 1,000 HPS            |

|                     |                       |
|---------------------|-----------------------|
| Rotary Table        | 75-1/2" & 60-1/2"     |
| Iron Roughneck      | 2 x Hydratong MPT 200 |
| Motion Compensation | NOV Active/Passive    |
| Riser Tensioner     | 8 Dual x 225 kips     |

### WELL CONTROL

|              |                           |
|--------------|---------------------------|
| BOP          | Shaffer 18-3/4" 15k 7 RAM |
| Diverter     | Shaffer, 500 psi          |
| C&K Manifold | NOV, 15 K                 |

### RISER SYSTEM

|                  |                |
|------------------|----------------|
| Type             | Shaffer ft-h   |
| Length of Joints | 90 ft          |
| Min. ID          | 19-1/4"        |
| K&C Lines        | 4-1/2" ID, 15K |

### BOP/RISER HANDLING

|                 |                          |
|-----------------|--------------------------|
| BOP Crane       | 2 x 240 mt Gantry Crane  |
| Riser Crane     | 2 x 22,5 mt Gantry Crane |
| BOP Skid        | 540 mt                   |
| Xmas Tree Crane | 85 mt (Deck Crane)       |
| Xmas Tree Skid  | 120 mt                   |

### MUD SYSTEM

|                 |                    |
|-----------------|--------------------|
| Mud Pumps       | 4 x NOV 14-P-220   |
| Pressure Rating | 7,500 psi          |
| Shale Shakers   | 6 x Brandt VSM 300 |

### POWER

|                 |                  |
|-----------------|------------------|
| Main Engines    | 6 x STX MAN V 16 |
| Main Generators | ABB 8,750 kVA    |
| Total Power     | 42 MW            |
| Emergency Power | STX Cummings     |

### STATION KEEPING

|                   |           |
|-------------------|-----------|
| DP Class          | DP-3      |
| DP Control System | Kongsberg |
| Anchor Chain      | Nil       |
| Anchors           | Nil       |

Further information: +47 51 30 90 00 – [www.seadrill.com](http://www.seadrill.com)

The above information is intended for general reference only. All equipment and specifications are subject to change at any time.

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### LIFTING EQUIPMENT

|                 |  |
|-----------------|--|
| Deck Crane      | 4 x NOV Knuckle Boom                                   |
| Auxiliary Crane | 1 x Helideck Service                                   |
| Pipe Handling   | Deck Crane and Knuckle Boom Crane on Forward Pipe Deck |

### TUBULARS

|            |                 |
|------------|-----------------|
| Drill Pipe | 5-7/8" & 6-5/8" |
|------------|-----------------|