

Atlantica Delta

Revised 11/01/2024

DESIGN:

Unit Name:	Atlantica Delta
Rig Type:	Column-Stabilized Semi-Submersible
Shipyard Delivery:	2015
Shipyard:	Dalian Shipbuilding Industry Company
Classification Society:	ABS
Flag State:	Panama
Drilling System:	Cameron
Subsea System:	Cameron

ACCOMMODATION:

Max POB – 170

DRILLING EQUIPMENT:

Top Drive:	NOV TDS- 8SA
Pipe Handler:	NOV PH-100
Travelling Block:	Cameron
Crown Block:	LoadMaster
Drawworks:	Cameron LTI
Rotary Table:	Cameron LH605

CAPACITIES:

Diesel Fuel Oil:	1,636 m3
Drillwater:	2,234 m3
Active Liquid Mud:	134 m3
Reserve Liquid Mud:	1,077 m3
Oil Base Mud:	454 m3
Bulk Barite:	294 m3
Bulk Bentonite:	295 m3
Potable Water:	727 m3
Oil Base Mud:	394 m3
Brine:	394 m3

WELL CONTROL & MUD SYSTEMS:

Mud Pumps:	Cameron LTI
Mud System Pressure:	7,500 PSI
Shale Shakers:	MI-SWACO
BOP Stack #1:	16.75" 5,000 PSI
BOP Stack #2:	13.625" 10,000 PSI
Choke Manifold:	Cameron

POWER:

Main Engines:	6 x Caterpillar C175-16
Emergency Power:	Caterpillar 3512C

LIFESAVING SYSTEMS:

Lifeboats:	4 x BEI-HAI/BH-10D. Capacity: 85 persons
Rescue Boat:	BEI-HAI. Capacity: 6 persons

DERRICK/MAST:

Derrick:	LoadMaster
Substructure:	Cameron
Gross Nominal Capacity:	1000 Kips
Set Back Capacity:	1000 Kips
Static Hook Load Capacity:	1000 Kips

HANDLING SYSTEMS:

Cranes:	Main: Seatrax S12648 Secondary: Seatrax S7226
Tubular Handling System:	PALFINGER
BOP Handling System:	JD Neuhauss
Monorail Overhead Cranes:	2 x Nantog CSEMS - Electric

Should you have specific questions, please contact us at: mail@phronteseas.com

PLEASE NOTE:

Changes / modifications in this specification sheet for Atlantica Delta could occur.

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