

General

Rig Type:	Semisubmersible
Rig Design:	Modified Friede & Goldman 9500 Enhanced Pacesetter
Builder:	Vyborg Shipyard
Year Built / Upgraded:	1987 / 2007
Classification:	ABS A1, Column Stabilized Drilling Unit, CRC
Flag:	Liberia
MODU Code:	1989



Ratings & Dimensions

Water Depth:	10,000 ft
Drilling Depth:	35,000 ft
Length:	318 ft
Breadth:	248 ft
Depth:	100 ft
Draft (Operating/ Transit):	66 ft / 29 ft
Moonpool:	96 ft x 17 ft
Variable Deck Load:	11,562 kips
Hook Load:	2,000 kips
Setback Capacity:	1,500 kips
Racking Capacity:	35,500 ft 1.5 million lbs
Quarters Capacity:	200

Capacities

Fuel:	12,564 bbls
Drill Water:	9,240 bbls
Liquid Mud:	10,032 bbls
Brine Storage:	2,774 bbls
Base Oil Storage:	5,074 bbls
Bulk Storage:	25,800 cu ft
Sack Storage:	3,000 sacks

Equipment

Derrick:	NOV DHM12422
Drawworks:	National Oilwell 2040-UDBEL
Top Drive:	National Oilwell PS-2-1000; 90,000 ft-lbs
Rotary:	National CE Model T; 60-1/2 in
Iron Roughneck:	Varco AR-5000; 100,000/120,000 ft-lbs. m/u / b/o torque
Motion Compensator:	Shaffer 25-1000-DA CMC
Riser Tensioner / Stroke:	(12) Shaffer; 160 kips; 12.5 ft stroke
Riser Details:	10,000 ft Shaffer 21" -†FT-H
BOP:	NOV Shaffer NXT; 6 ram; 18-3/4 in x 15k psi w/ Shaffer 18-3/4 in x 10k psi annular
LMRP:	(1) NOV Shaffer 18-3/4 in x 10 psi annular
Control System:	NOV Shaffer MUX System
Pipe Handling System:	NOV PRS4i
Solids Control System:	(4) AX-1 Axiom Shale Shakers
Diverter:	Shaffer CSO; 21-/14 in
Tree Storage/ Handling:	TBD
Cranes:	(2) Primary NOV Dresco 96 DNS 180AE-2.5 1 Secondary NOV Hydralift knuckleboom
Mud Pumps:	(4) Emsco FC 2200; 2200 HP
Engines:	(6) Caterpillar 3516B-HD
Station Keeping:	Moored
Thrusters:	N/A



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