

NANHAI 7 (“NH7”)



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General Description

Design/Generation	AKER H3Twin Pontoon Colum Stabilized Semi-sub unit
Constructing Shipyard	MITSUI ENGINEERING ship building CO.,Ltd,Japan.
Year Enter Service/Significant Upgrades	1977
Classification	Bureau Veritas
Flag	Liberia
Displacement	20,615tons
Variable Deck	3,230tons
Operating Water Depth	1,000ft
Maximum Drilling Depth	20,000ft
Accomodation	120

Drilling Equipment

Top Drive	Varco-TDS3H, 1130HP,5000psi
Draw works	National 1320-UE, 1,600hp continuous input power,1 1/2in drilling line
Derrick	Pyramid Dynamic bolted type
Mud Pumps	3 X National 12-P-160,1600HP, working pressure: 5,000 psi

Storage Capacities

Fuel Oil	10,945bbls
Liquid Mud	1,761bbls
Base Oil	2,278bbls
Brine	2,278bbls
Drill Water	11,654bbls
Portable Water	3,132bbls

BOP & Subsea Equipment

BOP Rams	2 x Shaffer 18 1/2in 10,000psi double rams;
BOP Annular	Shaffer 18 1/2in 5,000 psi annular
Moon Pool	26ft x 64ft
Tensioner	SHAFFER / riser tensioner
Other Information	
Cranes	60t x 1, 40t x 1
Heli-deck	Sikorsky S61N11 Helicopter
Station Keeping	Mooring system

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