

**HAIYANGSHIYOU 981 (“HYSY981”)**


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**General Description**

Design/Generation	F&G EXD
Constructing Shipyard	Shanghai Waigaoqiao Shipyard
Year Enter Service/Significant Upgrades	2008
Classification	ABS&CCS
Flag	China
Displacement	51,624tons
Variable Deck	9,000tons
Operating Water Depth	10,000ft
Maximum Drilling Depth	30,000ft
Accommodation	160

**Drilling Equipment**

Top Drive	MH DDM 1000 AC-2M,7500psi
Draw works	Wirth / Gear Driven Three Speed GH 4500 EG-AC Type CL, 3x1,150hp continuous input power,2in drilling line
Derrick	MH mic Bottle Neck, Galvanized
Mud Pumps	4 x Wirth TPK 7 1/2 x 14" / 2200 CL, 2200HPeach, working pressure: 7,500 psi

**Storage Capacities**

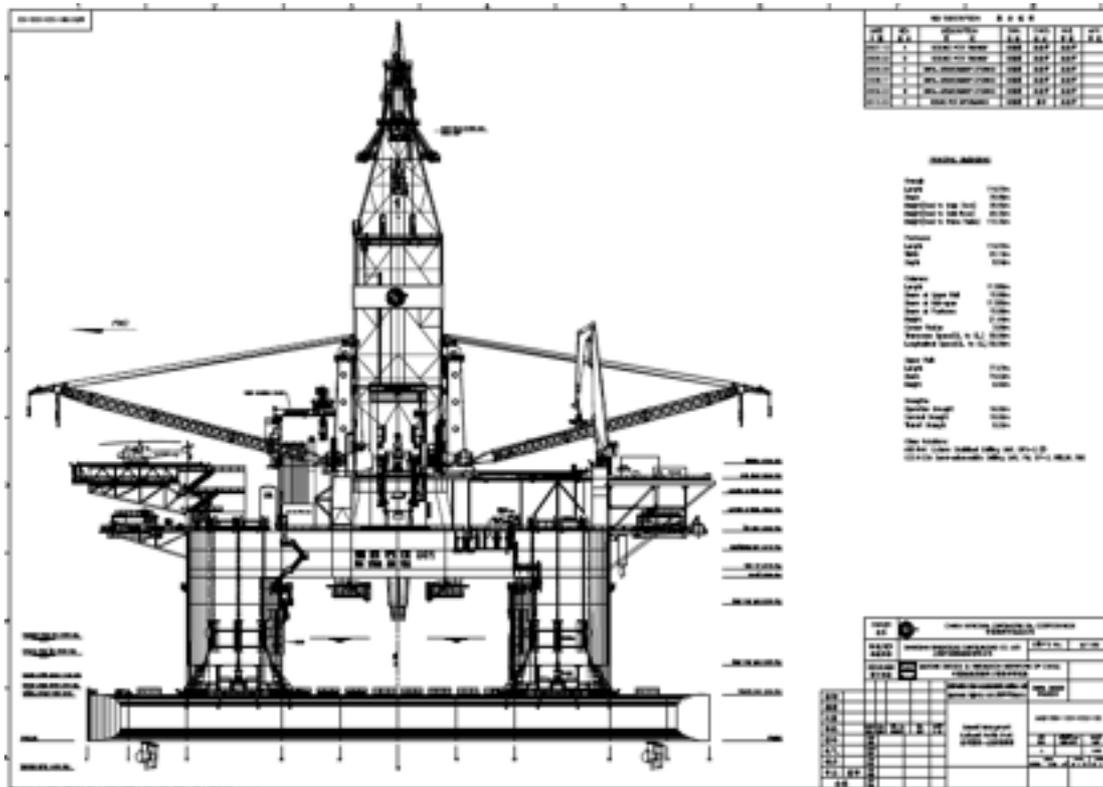
Fuel Oil	28,951bbls
Liquid Mud	6,535bbls
Base Oil	4,824bbls
Brine	4,547bbls
Drill Water	19,643bbls
Portable Water	8,749bbls

**BOP & Subsea Equipment**

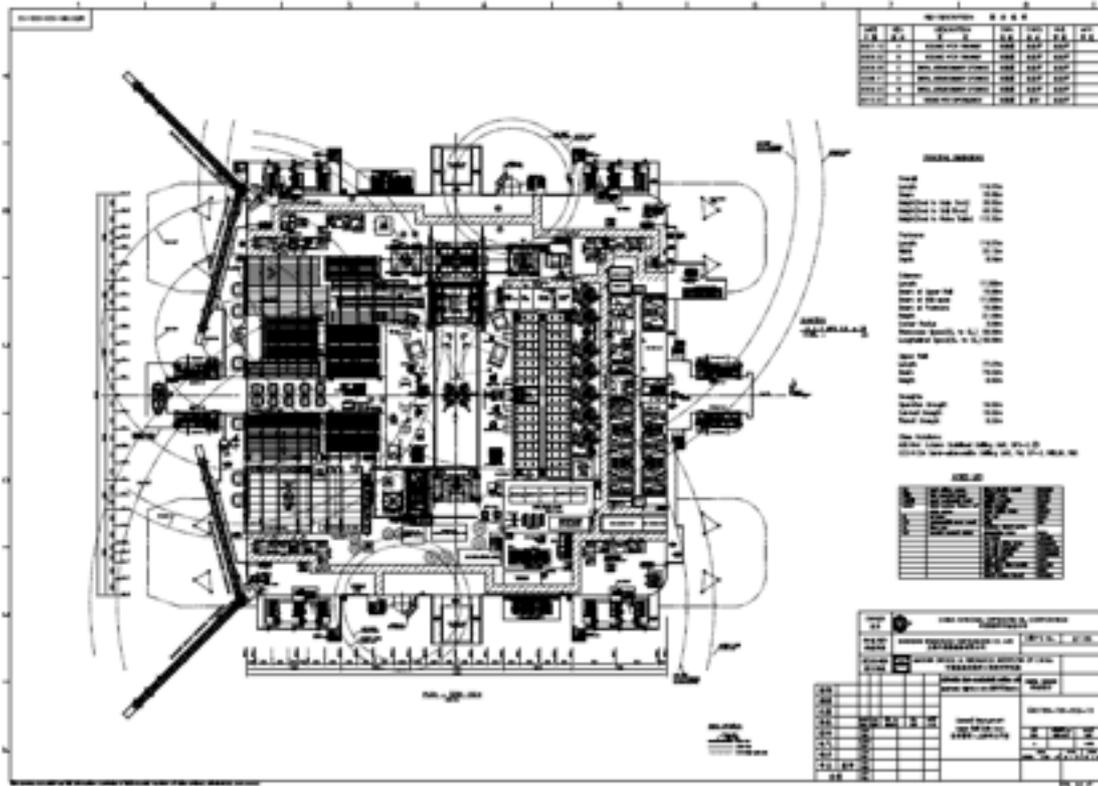
BOP Rams	2 x NOV NXT18 3/4in 15,000psi double rams;
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BOP Annular	NOV 18 3/4in 10,000 psi annular
Moon Pool	128ft x 51.2ft
Tensioner	AKMH AS / riser tensioner
<b>Other Information</b>	
Cranes	100t x 2, 55 x 1
Heli-deck	SikorskyS61/S92 Helicopter
Station Keeping	DP system

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