

HAI YANG SHI YOU 932



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**General Description**

Design/Generation	Friede & Goldman, Super M2
Constructing Shipyard	Yantai CIMC Raffles Offshore Ltd
Deliver Year/Upgrades	2014
Classification	CCS&ABS
Flag	China
Overall Dimensions	272.5ft L x 183ft W x 25ft D
Legs.....	3×411ft. long; Triangular
Usable leg below hull	360ft
Spudcan diameter	39.6ft (12.09 m) /1169.18ft ² (108.62m ²)
Draft at loadline (deepest).....	5.254m(17.237ft)
Displacement at loadline.....	11589mt/25549.37kpi
Drilling VL :.....	3080mt(6784kips)
Cantilever Envelope	50ft x ±15ft
Operating Water Depth	300ft
Max. Rating Drilling Depth	30,000ft
Accommodation	110 beds

Drilling Equipment

Derrick	TSC/DK1500-A, 160 ft. high, with 40ft. long * 35ft. wide base.
Simultaneous setback + hookload capacity	1,021mt (2,250.91kips)
Drawworks	TSC/D3000/ 2x1,118.5kw rated
Top Drive	CANRIG/1275AC-681/ 1,150HP/7,500psi
Rotary Table	TSC/RT495
Pipe Handling	TSC/BRC10-A/ 3½ in. to 9 ¾ in.
Mud Pumps	3 x TSC/WF2000/2,000HP / 7,500psi
Solid Control	5 x NOV/Hybrid shale shakers 500gpm Each
Drilling Manifold	Rated 7,500 psi

Power Plant

Main Power	5 x Caterpillar /3516B HD/ 1,603 KW Diesel Engines
Emergency Power	1x Caterpillar/3412C diesel engine rated 620KW, 1,800 RPM

Storage Capacities

Fuel Oil.....	4,138.2bbls
Liquid Mud.....	3,466bbls
Brine	900bbls
Base Oil.....	900bbls
Drill Water.....	6,459.83bbls
Potable Water.....	2,365bbls
Bentonite/barite.....	7,204ft3
Cement	4,803ft3
Sack Storage.....	3,000 sacks

BOP Equipment

Diverter	1 x GE VG/ KFDJ -500
BOP annular	1 x Cameron DL 13-5/8" 10k Annular 1 x Cameron DL 21-1/4" 2k Annular
BOP rams	1 x Cameron 13-5/8" 15k Single & Double Ram 1 x Cameron 21-1/4" 2k Single & Double Ram
BOP handling	2 x TSC/ 2x BOXER chain hoists, safety working load at 75MT each

Cranes

Port&Stbd	2* MEP(Italy) / GN 50/8 DH /Main hoist: 50T diesel driven;
Knuckle-Boom	N/A

Mooring Equipment

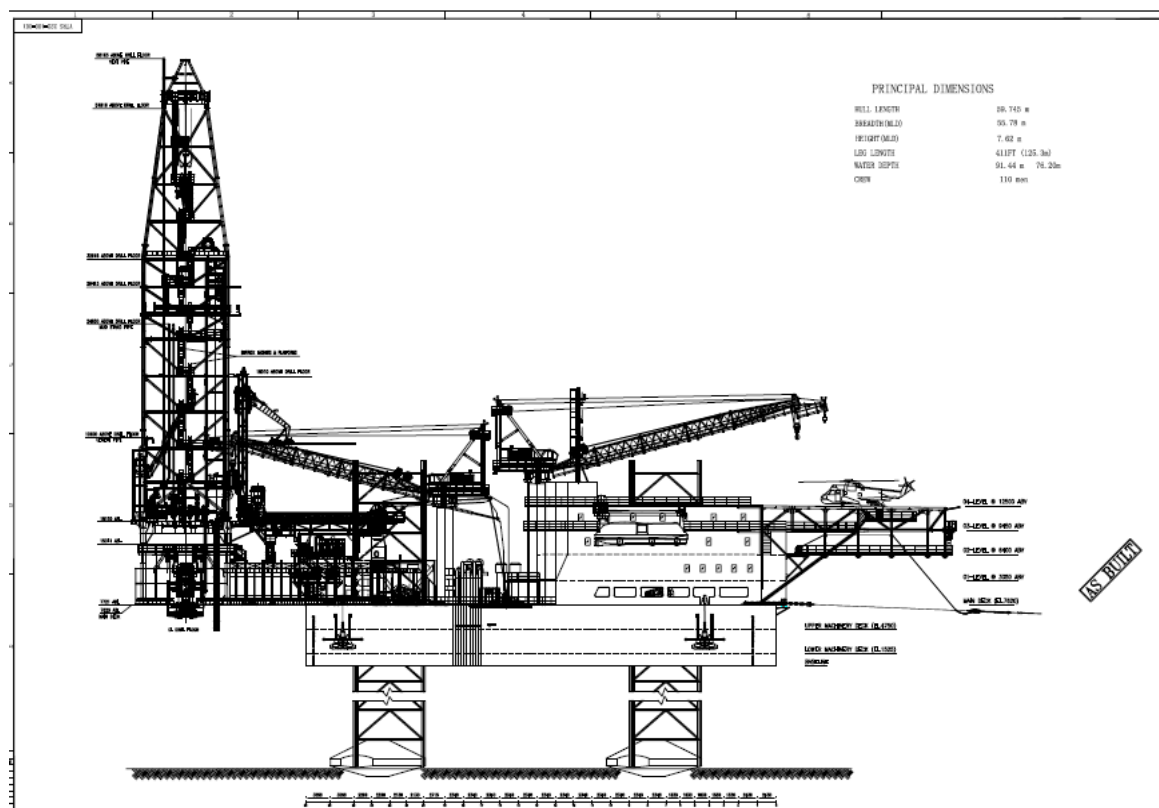
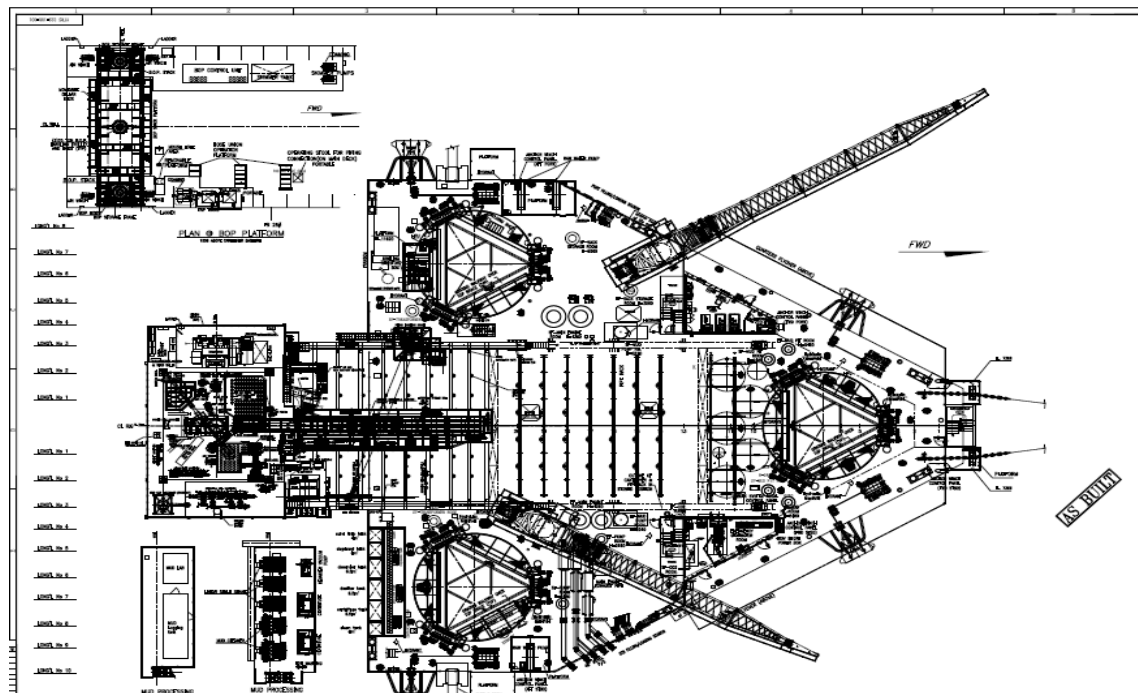
Anchor Winches	4* Nantong LIWEI/SDC300,electric,
Anchor Lines	4* JIANGSU YANGYUAN MARINE EQUIPMENT CASTING CO.Ltd./high holding power anchor-type JYS/41.67mm/458m
Anchors	4* JIANGSU YANGYUAN MARINE EQUIPMENT CASTING CO.Ltd./high holding power anchor-type JYS

Other Features

Helideck	Designed for Sikorsky S61 N helicopter
Tension System	N/A

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