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High Specification Jackup

General Description

Design / GenerationKeppel FELS Super "B" BigfootClass
Constructing ShipyardKeppel FELSshipyard
Year Entered Service / Significant Upgrades..... 2013
Classification..... ABS, A1 Self-elevating Drilling Unit
Flag..... Liberia
Overall Dimensions..... 246ft. long x 226 ft. wide x 25 ft. deep
Legs..... 3 x 486 ft. long, triangle
Drafts..... 18 ft. load line Draft(Max)
Accommodation..... 150 persons
Displacement..... 41,756 kips Operating
Variable Deck.....9,200kips operating / 5,500kips transit
Transit Speedup to 5 knots (min. 88 st bollard pull / towboat)
Operating Water Depth 350 ft
Maximum Drilling Depth..... 35,000 ft.

Drilling Equipment

Derrick Single NOV 1500 derrick, 170 ft. high with 36 ft. x 36 ft. base
Hookload Capacity 1,500,000 lbs. static hook load capacity.
Cantilever 75 ft. aft of transom 15 ft. port / 15 ft.stbd.
Drawworks NOV SSGD 750, with 3 x Baylor AC motors rated to 1500 hp each and using 1-3/4" drilling lines.
Rotary Table NOV 49-1/2" RST-3G hydraulic rated to 750st.
Top Drive NOV TDS-8SA 750 ton hoisting capacity, with a 1,150hp AC motor rated to 62,500ft.-lbs continuous drilling torque Maximum speed of 270 rpm and an intermittent torque of 95,000ft.- lbs. Upgraded with NOV SoftSpeed II
Tubular Handling (1) Hawkjaws Jnr. Make up/ breakout torque 65,000 ft-lbs. Size range from 3 1/2" to 8" OD.
 (1) NOV AR 3200 M/U torque 100,000 ft-lbs, B/O torque 120,000 ft-lbs, size range from 3-1/2" to 9-3/4" OD.
Mud Pumps (3) NOV 14-P-220 2,200hp triplex pumps, each driven by (2) Baylor AC traction motors. Rated to 7500 Psi.
Solids Control (4) Derrick shale shakers Dual pool 626. (1) derrick scalper shaker

Power & Machinery

Main Power (5) Caterpillar C175 diesel engines, rated at 2,588 hp at 1200 rpm, with Kato generator rated at 2,250 KVA
Emergency Power (1) Caterpillar 3516B diesel engine rated at 1901 hp, with Kato generator at 2,250 KVA

Storage Capacities

Fuel Oil 3,947 bbls..
Liquid Mud 4,200 bbls
Base Oil 2,013 bbls
Brine..... 2,178 bbls.
Drill Water 6,574 bbls.
Potable Water 2,053 bbls.
Bulk Material (mud + cement) 16,000 cu.ft.
Sack Storage..... 5000 sacks

BOP & Well Control Equipment

BOP Rams (2) Double Cameron TL 18-3/4" 15, 00 psi
BOP Annulars (1) Cameron DL 18-3/4" 10,000 psi
BOP Handling (4) J. D. Neuhaus BOP handling hoists, each rated to 50st.
Diverter Cameron diverter 49-1/2 inch rated to 500 psi, (1) 16" flow line (2) 16" overboard line, (1) 4" deluge line & (1) 3" fill line.

Mooring Equipment

Mooring Winches (4) BROHL electric winches rated at 30st, with 67.44st brake holding capacity (first layer).
Anchor Lines (4) 2500ft 1 1/2" IWRC 6 x 36 galvanized wire rope.
Anchors (4) Flipper Delta anchors rated at 5.51 st.

Cranes

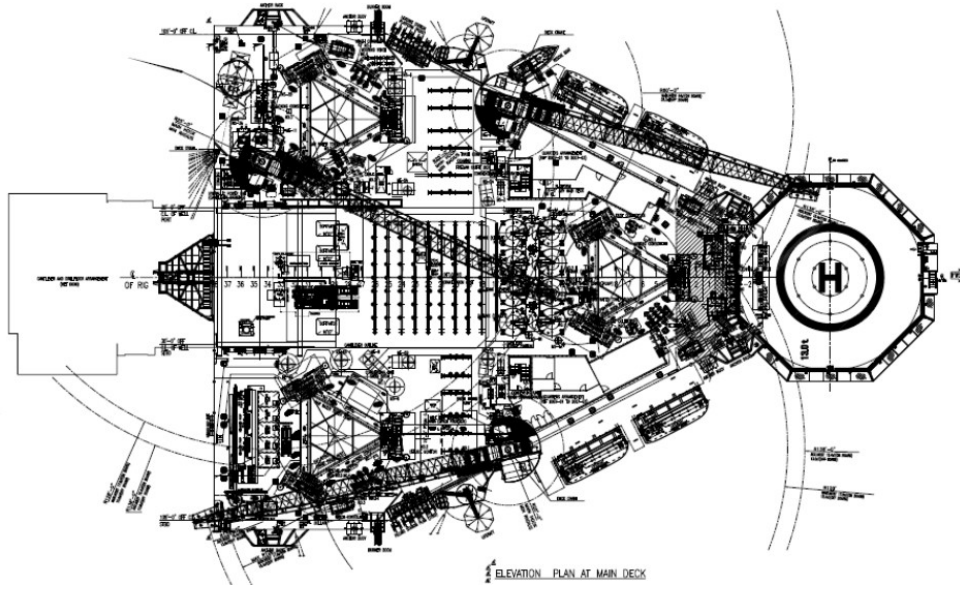
Deck Cranes (3) Seatrax 7220HD cranes rated to 61st with 130 ft boom.

Special Features & Other Information

Helideck Rated for Sikorsky S-92 and MI-17helicopters.
Conductor Tens Tensa air driven hydraulic system rated for 661 kips tension capacity.
RPD System Yes
Jacking 6 pinions per chord, 3 chords per leg, 1,000 kips per pinion, normal operation, allows for full preloadjacking
Field Transit Capable of rig move with 660 kips of setback in the derrick (460 kips Port and 200 kips Starboard)
 Capable of rig move (infield transit) with 2,000 kips of mud
Offline Systems:
Iron Rough neck WO Act. Crane (1) Hawk jaws Snr. Size range: 3-1/2" to 8" OD FORUM offline activity bridge crane rated for 24,000lbs. SWL for 3-1/2" to 13-3/8" tubulars



These specifications are intended for general reference purposes only, as actual equipment and specifications may vary based upon subsequent changes, the contract situation and customer needs. All equipment shall be operated and maintained at all times, in compliance with Borr Drilling standard operating manuals, policies and procedures, and within its stated operational limits or continuous rated capacity, in order to assure maximum operational efficiency.



MAIN PARTICULARS:

VESSEL LENGTH	=	246 FT
VESSEL WIDTH	=	226 FT
VESSEL DEPTH AT SIDE	=	25 FT
COMPLEMENT	=	150 MEN
LEG LENGTH	=	486 FT

