Defender

Additional information please contact:

Borr Drilling Limited

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High Specification Jackup

General Description

Design / Generation .....LeTourneau Super 116C Independent Leg Cantilever
Constructing Shipyard.....Keppel AmFELS
Year Entered Service / Significant Upgrades 2007
Classification ..... ABS, A1, Self-Elevating Drilling Unit
Flag ..... Singapore
Overall Dimensions .....243ft. Long x 206ft. Wide x 26 ft deep
Legs.....(3) 477 ft. long, Square
Drafts .....16 ft at load line
Accommodation .....102 persons
Displacement .....25,800 kips
Variable Deck..... 6,014 kips drilling / 4,435 kips transit
Operating Water Depth .....350 ft. designed / 350 ft. outfitted
Maximum Drilling Depth 30,000ft

Drilling Equipment

Derrick	NOV Dreco; 170 ft high with 32 ft x 35 ft base
Hookload Capacity	2,000,000 lbs gross nominal capacity
Cantilever	70 ft x 15ft x 15ft
Drawworks	National 1625 UBDE Max hook load 1,725 kips with 12 lines. suitable for 1-5/8" drill line
Rotary Table	NOV-495 49.5" table opening
Top Drive	NOV TDS-8SA, 1,500 kips load rating, max continuous torque 62,500 ft/lbs
Tubular Handling	NOV ST-120 Iron Roughneck
Mud Pumps	(3) Lewco W-2214 triplex pumps 2,200 hp
Solids Control	(4) Quad VSM300 shale shakers

Power & Machinery

Main Power	(4) Caterpillar 3516B-HD diesel engines rated at 2,150hp each with Baylor generator rated to 1,500kW
Emergency Power	(1) Caterpillar 3516B-HD diesel engine rated at 2,150hp (in addition to 4 main engines)

Storage Capacities

Fuel Oil ..... 2,024 bbls
Liquid Mud ..... 2,369 bbls
Base Oil ..... 1,124 bbls
Brine ..... 734 bbls
Drill Water ..... 11,300 bbls
Potable Water ..... 1,658 bbls
Bulk Material ..... (mud + cement) 11,900 cu-ft
Sack Storage.....5,000 sacks

BOP & Well Control Equipment

BOP Rams	(2) Single ram Cameron Type U 21-1/4" 2k psi BOP (1) Blind / shear ram Cameron 20-3/4" 3k psi BOP (2) Double ram Cameron Type U 13-5/8" 15k psi BOP
BOP Annular	(1) Shaffer annular 21-1/4" 2k psi BOP (1) Shaffer annular 13-5/8" 10k psi BOP
BOP Handling	(2) Ingersoll Rand hoist, rated 75mt each
Diverter	Shaffer, 30" spherical diverter rated to 1,000psi

Mooring Equipment

Mooring Winches	2 x NOV Amclyde JU-36, 50hp, 22.7 mt Pull
Anchor Lines	2 x 2,000 ft, 1-1/2" Diameter IWRC
Anchors	2 x Flipper Delta 5mt

Cranes

Cranes	(1) LeTourneau PCM120SS, 37.8mt capacity,120ft boom (2) LeTourneau PCM120SS, 44.6mt capacity, 100ft boom

Special Features & Other Information

CTU	Claxton Hydraulic 4 x Lift Points Total Tension 440 kips
Helideck	S61N & S92

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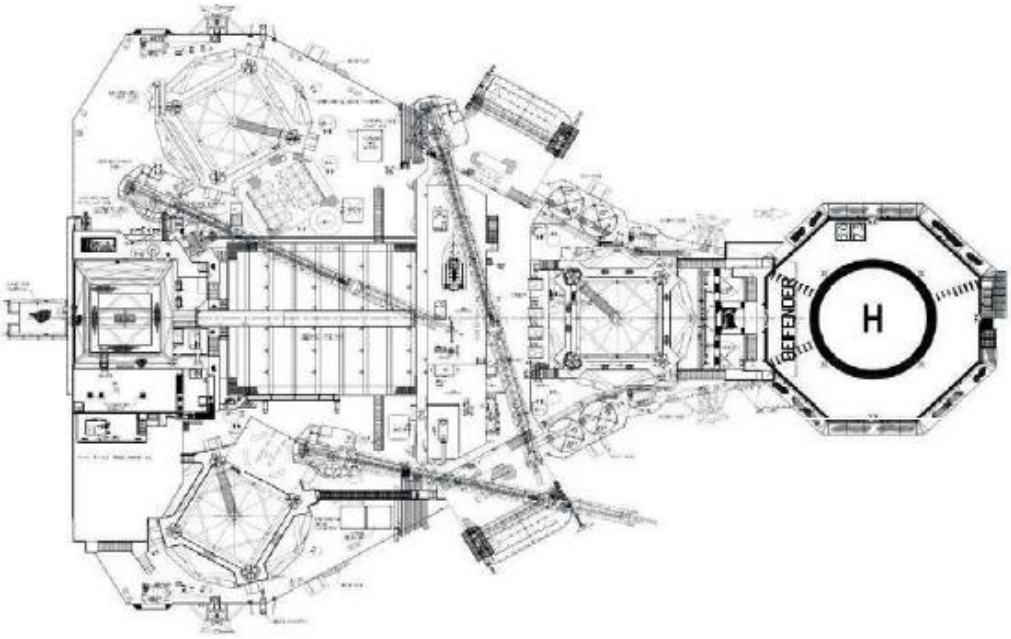
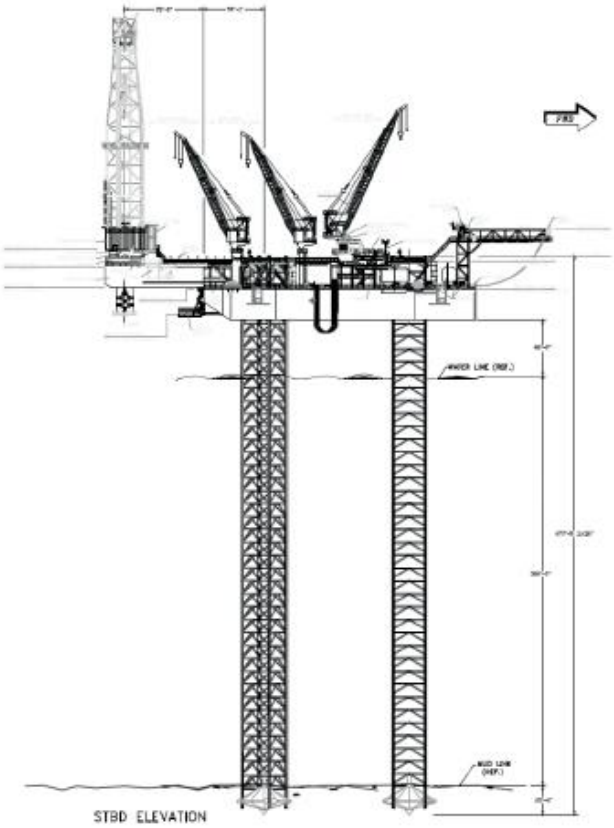
Defender





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