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Additional information please

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High Specification Jackup

General Description		Storage Capacities	
Design / Generation	Keppel FELS Super B Class, Bigfoot	Fuel Oil	4,414 bbls
Constructing Shipyard	Keppel Fels Singapore	Liquid Mud	5,199 bbls
Delivery	2019	Base Oil	1,881 bbls
Classification	ABS, A1 Self-elevating Drilling Unit	Brine	2,251 bbls
Flag	Liberia	Drill Water	23,308 bbls
Overall Dimensions	247 ft long x 230 ft wide x 27 ft deep	Potable Water	3,848 bbls
Legs	3x 517 ft long, triangular truss	Bulk Material	(mud + cement) 16,000 cu.ft
Drafts	19 ft load line draft	Sack Storage	5,000 sacks
Accommodation	150 persons		
Load Line Displacement	41,625.45 kips		
Variable Deck	9,700 kips elevated / 5,500 kips field transit		
Operating Water Depth	400 ft		
Maximum Drilling Depth	35,000 ft		
Drilling Equipment			
Derrick	NOV SSBN, 170ft clear working height, with 40 ft x 40 ft base, derrick capacity for DP up to 5-7/8" and casing up to 9-5/8"	BOP Rams	2 x NOV NXT 18-3/4" 15,000 psi flanged Double type preventers
Hookload Capacity	2,000,000lbs static hook load capacity	BOP Annular	1 x NOV SBOP 18-3/4" 10,000 psi annular preventer
Cantilever	75 ft reach aft of transom, 15 ft port / 15 ft stbd	BOP Handling	4 x Ingersoll Rand air hoists, rated 75 MT
Drawworks	NOV ADS-30Q, (4) 1,500 hp AC motors, 2" drilling line	Divert	KFDJ-500 diverter 49-1/2" rated 500 psi with 1 x 16" flow line, 2 x 16" overboard lines, 1 x 6" deluge line & 1 x 4" fill line
Rotary Table	NOV RST495-3G, 49-1/2" hydraulic, rated at 1000st		
Top Drive	NOV TDX-1000, 1,000T hoisting capacity, (2) 1,150 hp AC motors, rated 91,000 ft-lbs continuous drilling torque, maximum speed of 250 rpm with intermittent torque of 150,000 ft/lbs.		
Tubular Handling	2 x ST-120 Roughneck. Make up torque 100,000 ft/lbs, Breakout torque 120,000 ft/lbs. Size range 3 7/8" to 10" OD		
Mud Pumps	3 x NOV 14-P-220 triplex pump, 2,200 hp, each driven by 2x DM27A AC motors. Rated to 7,500 Psi		
Solids Control	5 x VSM 300 shale shakers, (2) NOV chain scalping shakers		
Power & Machinery			
Main Power	5 x Caterpillar C175-16 engines, rated at 2,588 hp at 1200 rpm with 5 x KATO AC generator, rated at 2,250 KVA each	Deck Cranes	3 x Seatrax S7228 deck cranes rated at 65 MT at a radius of 50ft. with 120ft booms
Emergency Power	1 x Caterpillar 3508B engine, rated 1,298 hp at 1,800 rpm with Stamford AC generator, rated 910 kW		1 x NOV Knuckle Boom pipe handling crane with lifting pad eyes 7 MT
Power Distribution	NOV VFD System.	Cellar Deck Cranes	2 x Multi-Purpose Crane 15K-VP MPC with maintenance access basket
Power & Machinery			
Helideck		Special Features & Other Information	
Work Offline (WO)		Field Transit	Capable of rig move with 660 kips of setback in the derrick.
CTU/STU			
Jacking System			

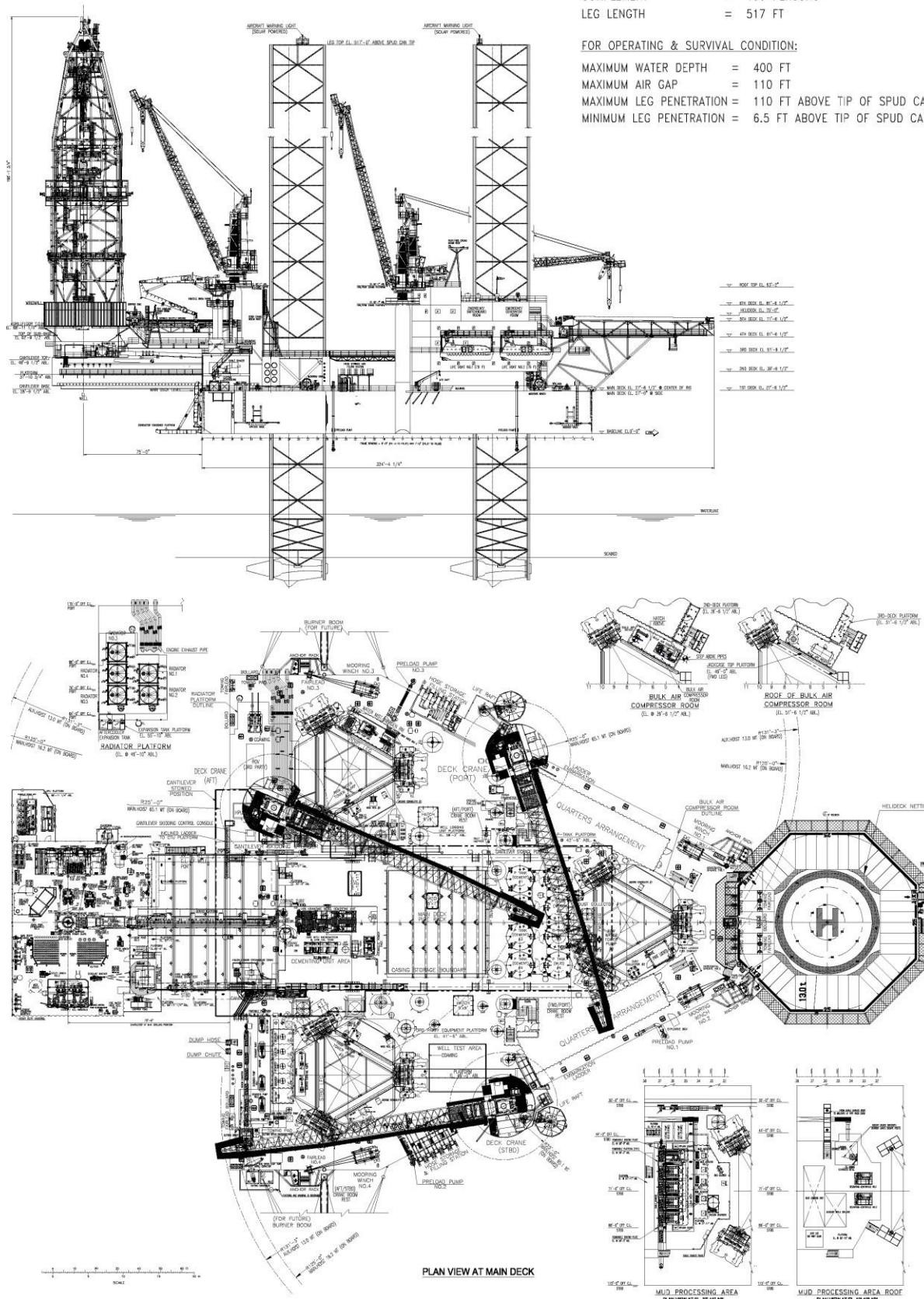
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MAIN PARTICULARS

VESSEL LENGTH	=	247 FT
VESSEL WIDTH	=	230 FT
VESSEL DEPTH AT SIDE	=	27 FT
COMPLEMENT	=	150 PERSONS
LEG LENGTH	=	517 FT

FOR OPERATING & SURVIVAL CONDITION:

MAXIMUM WATER DEPTH = 400 FT
MAXIMUM AIR GAP = 110 FT
MAXIMUM LEG PENETRATION = 110 FT ABOVE TIP OF SPUD CAN
MINIMUM LEG PENETRATION = 6.5 FT ABOVE TIP OF SPUD CAN



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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.