

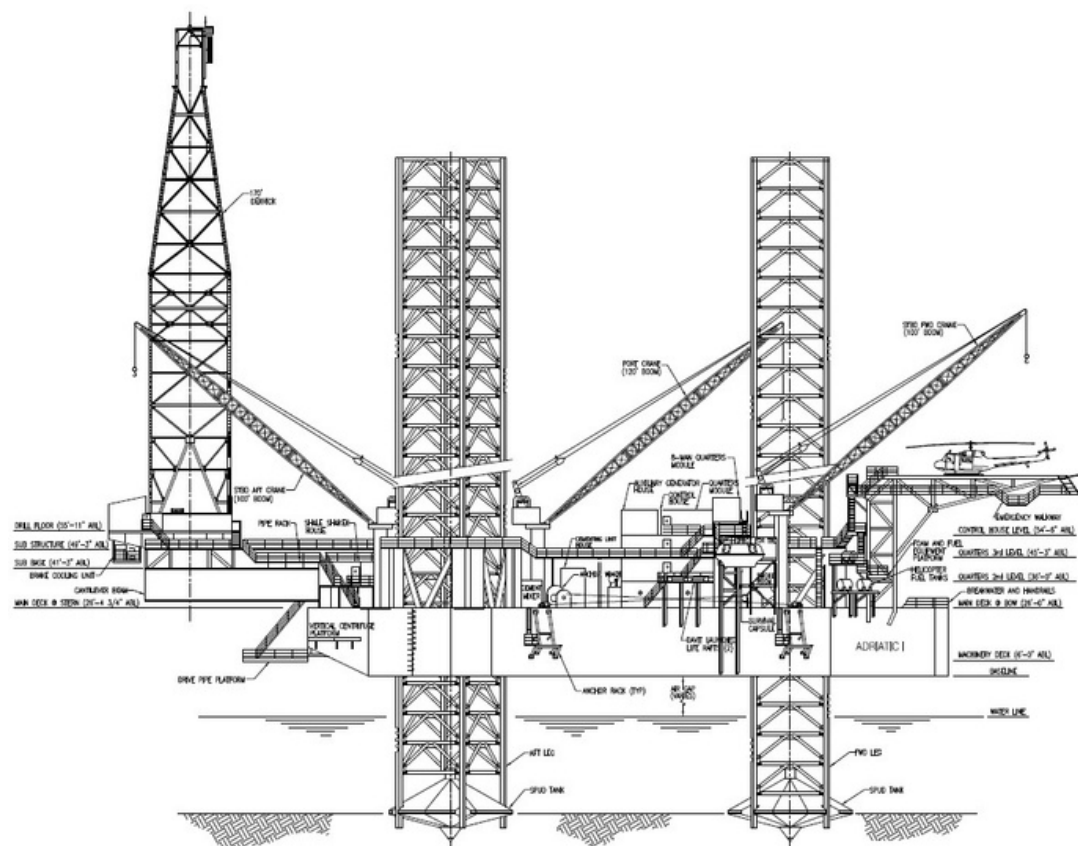
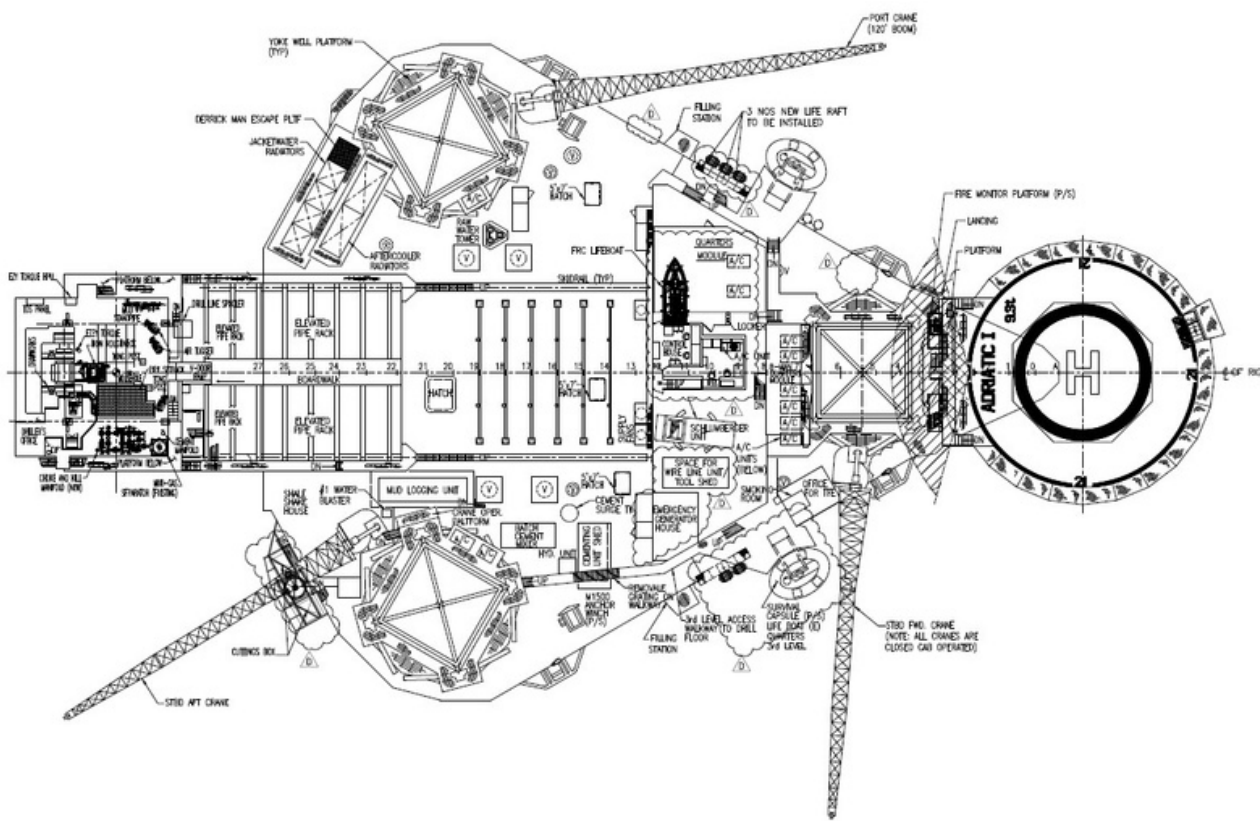


## Adriatic I

### 350 Foot Jack-Up Drilling Unit

General Description		Storage Capacities	
Design .....	Marathon LeTourneau 116-C	Liquid Mud	2,210 bbls
Year Built / Last Upgrade .....	1981 / 2014	Base Oil	1,294 bbls
Hull Dimensions .....	243 ft. x 200 ft. x 26 ft.	Drill Water	11,759 bbls
Spud Can Diameter .....	46 ft.	Fuel	2,799 bbls
Legs (3) .....	477 ft. long square legs	Bulk Mud	5,500 cu. ft.
Quarters Capacity .....	120 persons	Bulk Cement	4,200 cu. ft.
Maximum Water Depth .....	350 ft.		
Cantilever Envelope .....	60 ft. by 24 ft. (with 15 ft. extension)	Power Equipment	
Maximum Variable Load (drilling) .....	Approx. 8,800 kips*	Main Power	Five (5) Caterpillar 3516-B diesel engines, 1,855 HP, driving five (5) KATO 600 volt, 1,305 kw AC generators
	<i>*depending on water depth and geographical location</i>	Power Dist.	Five (5) Ross Hill SCR units, 2000 amps each, powering ten (10) drilling motors
Drilling Equipment		Well Control Equipment	
Derrick	Pyramid bottleneck derrick 170 ft. x 30 ft. x 30 ft., static hook load capacity 1,500,000 lbs. with fourteen lines	Diverter	Hydril MSP, 29-1.2 in. diverter, 500 psi working pressure with two (2) 16 in. discharge lines
Drawworks	National Oilwell 1625 DE, 3,000 HP, driven by three (3) GE 752 DC motors, with drum brake and a Baylor Elmagco 7838 auxiliary electric brake	BOP Stack	13-5/8 in. x 10,000 psi WP BOP stack, with two (2) Cameron Type U double ram preventers and one (1) Hydril GK 13-5/8 in. 5,000 psi WP annular preventer
Rotary Table	National-Oilwell C-375, 37-1/2 in. driven by GE 752 electric motor, 2 speed gear box	BOP Handling	2 x 25 short ton hoist and trolley handling system
Top Drive	Varco TDS-4S, 750 short tons, 1,100 HP, continuous drilling torque 45,500 ft.lbs with a Varco PH-85 pipe handler	Cranes	
Pipe Handling	Varco AR-3200 iron roughneck for handling tubular ranging from 3-1/2 in. drill pipe to 11-1/4 in drill collars	Three (3) Marathon LeTourneau PCM-120 pedestal cranes, 2 x 100 ft. booms, rated for 50 short tons at 24 ft. radius; 1 x 120 ft. booms, rated for 43 short tons at 28 ft. radius	
Mud Pumps	Three (3) National Oilwell 12-P-160, 1,600 HP triplex pumps, each driven by two GE 752 Hi-Torque DC motors. High pressure mud piping rated to 7,500 psi working pressure.	Special Features	
Solids Control	Four (4) MI Swaco Mongoose Pro linear motion shakers; two (2) MI Swaco desander units with 3 x 12" cones	Fifteen (15) ft. pin on extensions are available to increase the cantilever maximum skid out distance to 60 ft. aft of the stern.	

R-Nov-2018



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