

The rig is laid-up status/ cold stacked by its reputable Owners. She features greater capacities in terms of space, weights and volumes for bulks, liquids and general cargo compared to previous jack-up generations. The rig was awarded rig of the Quarter across ExxonMobil's international MODU fleet and was also presented with their prestigious Gold Award for working more than 200,000 man-hours without work time injury as a result of its exceptional operational and HSE performance.

In addition, the rig was upgraded with high pressure, high temperature (HTHP) capabilities in 2010.



<b>GENERAL</b>	
Design	KFELS "B" Class
Built/year	Keppel FELS Shipyard, Singapore / 2007
Jack-up Type	Independent Leg Jack-Up
Major Upgrades	Leg & BOP upgraded in 2018
Flag	TBD
Classification	DNV-GL
Class Notations	A1 Self Elevating Drilling Unit
<b>MAIN DIMENSIONS/TECHNICAL</b>	
Length x Breadth	234 ft x 208 ft
Transit Draft	16 ft
Leg Length	514 ft
Usable Leg Below Hull	459 ft
Leg Spacing	142 ft Transverse / 129 ft Longitudinal
Spudcan Diameter	47 ft
Design Water Depth	400 ft
Min. Water Depth	55 ft
Drilling Depth	30,000 ft
Drilling Envelope	70 ft x 30 ft
Variable Load	7,600 kips
Helideck	S61N / S92
Helideck Compliance	CAP437
Accommodation	110
<b>STORAGE CAPACITIES</b>	
Fuel	2,561 bbls
Drill Water	3,824 bbls
Potable Water	2,044 bbls
Liquid Mud	3,880 bbls
Base Oil	1,240 bbls
Brine	852 bbls
Barite / Bentonite	6,000 cu ft
Cement	5,100 cu ft
Sack Storage	5,000 Sacks
<b>POWER</b>	
Main Engines	5 x Cat 3516B
Main Generators	5 x Kato @ 1,500 kW

Total Power	10,750 HP
Emergency Power	1 x Cat 3508B @ 831 HP
<b>DRILLING EQUIPMENT</b>	
Derrick	32 ft x 35 ft x 160 ft
Hookload	1,500 kips
Drawworks	NOV ADS-10T 3 x 1,150 HP Cont.
Racking Capacity	308 Stands 5-1/2" DP
Top Drive	NOV TDS-8SA, 750 st 63,000 ft/lbs cont torque @ 95 RPM
Pipe Handling	PH-100
Iron Roughneck	NOV ar 3200 m
Rotary Table	RST 49.5"
Power Slips	NOV PS 500
Autodriller	Yes
Driller Instrumentation	V-ICIS Drilling System
<b>TUBULARS</b>	
Drill Pipe	5-1/2" DP
<b>WELL CONTROL</b>	
BOP	CIW 18-3/4" 10K ABOP CIW 18-3/4" 15k 2 x DRAM
Diverter	49.5" KFDJ 500 psi
C&K Manifold	Shaffer 15K psi
BOP Hoist	2 x 82.7 st Hercu-Link BOP Hoist System
Conductor Tensioner	400 kips
<b>MUD SYSTEM</b>	
Mud Pumps	3 x LEWCO w-2215
Pressure Rating	7,500 psi
Shale Shakers	5 x Brandt VSM300
<b>LIFTING EQUIPMENT</b>	
Deck Crane	3 x FAVCO
Main Block Rating	11 st @ 120 ft
Whip Line Rating	9.92 st
<b>OFFLINE ACTIVITY CAPABILITY</b>	
Nil	
<b>OTHER FEATURES</b>	
Helicopter Refuelling System, Dual Mud System	