

Offshore Jack-up Rig
400 feet, 3 Leg Self Elevating Offshore drilling Rig.
KFELS B CLASS, Built Mid 2008 Status: Currently Under Contract
Available: Oct 2010

<p style="text-align: center;">GENERAL CAPACITIES</p> <p>Delivery Mid 2008 Design KFELS 'B' Class Flag Bahamas Classification Agency ABS Dimensions 234' x 208' x 25' Target VDL - Transit 5,070 kips Transit draft 16 Target VDL - Operating 7,600 kips Target VDL - Survival 5,600 kips</p>	<p>Outfitted Max WD Min WD Leg Length : 517' (incl spudcan tip) Usable below hull 460' (incl spudcan tip)</p> <p>Leg Spacing 142' transverse 129' longitudinal</p>
<p>Spudcan Diameter 47' Max Drilling Depth 30,000' Cantilever Envelope 70' aft 30' transverse Max Combined Load 2500 kips at 60' aft Quarters : 104 Can be maximum of 112 Helideck Size 73' diameter Helideck Certification CAP437 Helideck Capacity S61N</p>	<p>Diesel 2630 bbls Drillwater 3,825 + 14,000 bbls Potable Water 2053 bbls Bulk Product 11,100 cu ft Sack Storage 5,000 sx Base Oil 662 bbls Brine 855 bbls Liquid Mud 3613 bbls Mudpits (excl slug/mix) 6</p>
<p>DRILLING PACKAGE Derrick (SWL) 1,500 kip Racking Capacity 30,000' x 5.5" dp Drawworks Varco ADS-10T 3000HP AC Top Drive Varco TDS-8SA, 750T Rotary Table Varco RST-49.5</p>	<p>OTHER Mooring System 4 ea 25T winches Conductor Tensioner 500 kips vertical</p>
<p>MUD SYSTEM Pressure Rating: 7.5M Pumps 3 ea Lewco W-2215, 2300 hp Solids Control 1 x dual gumbo box 5 x LEM-3D Shale Shakers 1 x LCM-3D/CMC mud conditioner</p>	<p>POWER Main Engines 5 ea CAT3516B Auxillary Engine N/A Total Power 10,750 hp Main Generators Kato 6P7-2650 Emergency Power Cat 3508B - 915 hp</p>
<p>WELL CONTROL Diverter 49.5" KFDJ 2000psi High pressure BOP : 1 ea CIW 18-3/4" 10M annular preventers 2 ea CIW 18-3/4"15M double ram preventers C&K Manifold 15M</p>	<p>TUBULARS Drillpipe 20,000' x 5.5" x S-135</p> <p>CRANES Pedestal Cranes: 3 ea Favco 7.5K/10K BOP Crane: 2x75ST</p>