

Rig Type: Jackup

Vessel Specifications	Design Service date Classification Registry/Flag Length Width Depth of hull Cantilever reach / transversal skid Lightship draft Transit draft- loadline Variable load- transit/ jacking/ operat. Crew quarters Major upgrade Rated drilling depth Operating water depth (min-max) Tugs required to move Current Location	Baker Marine BMC 150 IC 1982 ABS Saudi Arabia 174ft 162ft 18 40ft from stern 10ft transversally with a maximum combined of 970Kips 10.31 ft ,(Displacemet 10,602 kips) 12.083ft (Displacement 12,467Kips) 1865/2826/2890 87 persons capacity (9X6)+(4X4)+(6X2)+(5X1) 1991, 2007, 2009& 2014 15000ft with 5"DP 150ft 2X50Tons BP Lat: 027°02.92N ,Long:049° 42.18E, Heading: 010° Water Depth: 13.5M
Jacking Systems	Type jacking system Pinions Pinion rating (each leg)- Pull Pinion rating (each leg)- Hold Leg length Sea floor interface (each leg) Environmental capability	Baker Marine Electro -Hydraulic racks and pinion system 18 (6pinins per leg) 3600kips/leg (600 Kips per pnion) 7200kips/leg (7200 Kips per pinion) 261 ft 5.9Kips/sq.ft Operating Max (Wind 70Kn, Current 2Kn, Wave 24ft) Survival storm Max (Wind 100Kn, Current 2Kn, Wave 24ft) Cantilever stowed
Storage Capacities	Solid control mud tanks Trip tank /Slug tank Active Mud Tanks Reserve Mud Tanks Drill Water Potable Water Bulk mud and cement Sack Material Fuel Brine Others	150 BBL /5tanks 56BBL/ 117 BBL 1,316 BBL (5 Tanks including slug pit) N/A 142,500 US Gallons 51,600 US Gallons Bulk Tanks Barrite 3500 cuft (3 tanks)/ Bulk Tanks Cement 4500 cuft (4 tanks) 1280sq/ft area 66,000 US Gallons - -
Rig Equipment	Mast/Derrick- capacity Drawworks Auxiliary Brake (Elmagco) Main Power Emergency Power Power Conversion Mud Pumps Shale Shakers Mud cleaner Other solid control eqt Mud Mixing equipment Topdrive Rotary Table Crown Block Travelling Block Swivel Deck cranes Cementing unit Drill floor instrumentation Other major drill floor eqpt Communications Drilling line	Pyramid 147ft 750KIPS static hook load National 110 UE W/2 GE 752 motors, 1000 HP each 4 X CAT- 3512B/SR4B 6P6-866 1478 HP@1200 RPM, 1050 KW X 1200 KVA – PF 0.7 1 XCAT- D-399 TA /GE, 1215 HP @1200 RPM/ 1200 KW x 1500 KVA, P. F- 0.8, 60 Hz AC-DC HILL GRAHAM SCR 2X GARDNER DENVER PZ10 1300 HP triplex pump 3 x BRANDT VSM 300 TRIPLE elliptical motion Desander 1 x BRANDT 3 CONE DESANDER Model No SRS-3 1500 gpm, Desilter 1 x BRANDT 16 CONE DESILTER Model No SE-16 1000 gpm N/A Varco TDS 3, W/ GE 752 DC motors, 1000 HP National C375 Pyramid 10 P 87, 350tons 6X 42" SHEAVES National 545 G 350 6X 45" sheaves National P400 , 400ton dead load 2 X BMC 1000 36.8Tons at 22ft radius, 100ft boom length Iron Raftneck - Marine VHF, NAVTEX, 1-3/8"
Blowout Preventer Equipment	Annular BOP Diverter type Ram Preventers BOP Handling Eqpt Choke Manifold BOP Control System	N/A N/A N/A two 25 tons each air winches trolley hoist One 10000psi choke manifold one NL koomey model T20210 -35-3000psi WP
Well Services Equipment	Logging unit Coil tubing unit Gravel Packing / Filtration equipment Other Integrated services equipment Cement unit	none none none none SLB UNIT UNDER CANTEILEVER (Client)
Safety Equipment	Lifeboats Liferafts Fire fighting/detection Gas detection Others	Two Watercraft 42persons each N/A Serebus GUINARD ionic fire detection system TAC model 1209 detection system with channels for H2S and Hydrocarbon -