

# RIG ABAN VI

Rig Type	Jack up
Design & Class	Offshore Company Jubilee Class Modified Independent Four Leg Cantilever;MODU ABS
Construction & Conversion Year	The Offshore Company, Houston, Texas. FELS, Singapore. 1975 Cantilever Conversion 1980
Flag	Panama
Water Depth	250'
Drilling Depth	20,000'
Quarters	84 Persons
Hull	170' X 130' X 19'
Variable Load	Afloat Condition -1,540 Short Tons Jacking Condition-3,384 Kips Drilling Condition-2,200 Short Tons Storm Condition-2,200 Short Tons
Heliport	80' X 80'
Storage	Mud & Cmt Bulk-7,920 cu.ft+ 2500 sacks; Liquid Mud-1,700 bbls; Fuel-1,920 bbls; Drill Water-2,865 bbls; Pot Water-3,329 bbls
Drilling Equipment	Draw works-MIDCO U-1220-EB,2000 HP; Mud Pumps 2 Gardner Denver PZ11; 1,600 HP each. Prime movers-Four CAT D-399,1215 HP EACH; 1 No. Auxiliary CAT D398,912 HP; SCR System-6 Nos. Cegelec Bauteil, SCR Units 1250 Amps; Rotary Table-National C-375, 37 1/2", Driven by GE 752 DC Motor; Top Drive-Varco TDS-4S
Derrick	Dreco K-200; 162' X 30' X 30'; 1,300,000 lbs.
BOP System	One Double 13-5/8" x 10M Cameron - Type U Ram Preventer One Single 13-5/8" x 10M Cameron - Type U Ram Preventer One Hydril 13 5/8" Bag Preventer, 5,000psi; One Hydril 20 3/4" Bag Preventer, 2000 psi, Type MSP; 30" Regan Diverter Type KFL. Two 20 3/4", 3000 psi Ram Preventer
Cranes	Two Houston Systems HSMC Hercules/Roto Cranes driven by independent diesel engines; 50 Tons & 35 Tons
Mooring	Four 7 1/2 tons Delta Flipper Anchors; Four Smatco Type 48 x DPS-100, Winches.; Powered by Four GM 71N65 Diesel Engines 50 Ton pull
Positioning	Nil
Work Area	Persian Gulf
Former Names	ENERGY EXPLORER-IV
Nett Registered Tonnage	1420
IMO Number	8753407

