

RIG ABAN V

Rig Type	Jack up
Design & Class	Friede & Goldman L-780 MOD II; Independent Leg Cantilever;MODU ABS
Construction & Conversion Year	Ingalls Pascagoula MS; 1982
Flag	Panama
Water Depth	300'
Drilling Depth	30,000'
Quarters	84 Persons
Hull	180' X 175' X25'
Variable Load	Afloat Condition -4,904 Kips Jacking Condition-3,384 Kips Drilling Condition-3,875 Kips Storm Condition-2,425 Kips
Heliport	62' Dia
Storage	Mud & Cmt Bulk-8,407 cu.ft + 4,000 sacks ; Liquid Mud-1,839 bbls; Fuel-2,481 bbls; Drill Water-5,200 bbls; Pot Water-1,348 bbls
Drilling Equipment	Draw works-Continental EMSCO Model C3, Driven by 3 Toshiba DR 900 MB DC Motors; Mud Pumps-2 Continental EMSCO FB-1600, Triplex,1,600 hp Each; Prime movers-2 nos.EMD 645-12E8,1,600 HP each & 1 no.EMD 645-12E9,2,430 HP; SCR System-Four SCR ROSS-HILL ,1800 Amps; Rotary Table-Continental EMSCO Model T-3750, Independent motor driven,37 1/2", Top Drive-Maritime Hydraulics Model DDM-650,589 Tons.
Derrick	ContinentalEMSCO;147' X30' X30'; 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 13-5/8 x 5000 PSI Shaffer Spherical Preventer. One 21-1/4", Shafer 2,000 psi Spherical Top Shear Ram with Tandem Booster Pipe Ram. 30", 500 psi Shaffer Diverter
Cranes	Two FMC Link Belt 218A; 18.14 MT @ 7.32m
Mooring	Four 10,000 lbs Baldt Anchors; Two Double Drum Electric motor driven winches; 50,000 lbs pull each
Positioning	Nil
Work Area	Bombay High, India
Former Names	KEYES-303;MARINE 303 Pride West Virginia;
Nett Registered Tonnage	1851
IMO Number	8752518

