

<u>CAPACITY</u> -	1400 m, 4.1 m KB. Floor height 3.81 m.
<u>DRAWWORKS</u> -	RigMaster P300 Single Drum, grooved for 25.4 mm drill line and an Eaton 224 WCB disc brake.
<u>RIG POWER</u> -	Caterpillar 3306 rated at 242 kW w/ an Allison HT 750 DR 5-speed automatic transmission.
<u>SUBSTRUCTURE</u> -	RigMaster 16-wheel hi boy w/ integrated drawworks, rotary table, cantilevered raised drilling floor, and hydraulic sub leveling system. Casing capacity 53,400 daN irrespective of set back. Clear height 3.30 m.
<u>MAST</u> -	RigMaster mast, static hook load w/ 6 lines rated at 66,700 daN. Clear height 20.7 m.
<u>BLOCK-HOOK</u> -	IDECO UTB 75 unitized shortly, SHL rated at 66,700 daN.
<u>SWIVEL</u> -	King 75 WP, static rated at 110,000 daN.
<u>ROTARY TABLE</u> -	Howard Turner RT-18.
<u>MUD PUMP</u> -	Continental Emsco F-800 triplex powered by a Caterpillar 3406C rated at 343 kW, maximum pressure w/ 152mm liners is 11,720 kPa, 110 SPM.
<u>MUD SYSTEM</u> -	Single tank, 4 compartments including pill tank, 38.9 m ³ , equipped w/ (2) 127mm x 152mm centrifugal pumps, 610mm poor boy degasser, low pressure mix system, 5.0 m ³ trip tank, mix building, and a choke manifold building.
<u>DESILTER-</u>	Chimo 10 cone desilter.
<u>SHAKER-</u>	Double Life AWD II.
<u>B.O.P. EQUIPMENT</u> -	Shaffer 229 mm 21,000 kPa annular preventer. Shaffer LWP 229 mm 21,000 kPa single gate ram preventer. Shaffer 229 mm 21,000 kPa single gate ram preventer. Neutron 300L 5-station, controlled PLC accumulator.
<u>LIGHT PLANTS</u> -	Two Caterpillar 3306 w/225 kW 480/208 Volt AC generator.
<u>FUEL & WATER TANK</u> -	Fuel storage 10,000 L. Water storage 51 m ³ .
<u>BOILER</u> -	Volcano 80 HP.
<u>DRILL STRING</u> -	As per Contract.
<u>R.M. QUARTERS</u> -	ATCO skid unit (Electrical).
<u>PIPE TUBS</u> -	Two hydraulic pipe tubs.
<u>WINTER LOADS</u> -	12

All ratings quoted herein are manufacture specifications. AKITA's normal operating parameters are 90% of manufacturers mast rating and 80% of mud pump manufacturer pressure rating. Operation of rig equipment beyond these parameters requires approval from AKITA field office management.