

<b><u>CAPACITY</u></b> -	1200 m, 4.00 m KB. Floor height 3.66 m.
<b><u>DRAWWORKS</u></b> -	RigMaster P300 single drum, grooved for 25.4 mm drill line, w/ Eaton 124 WCB auxiliary brake.
<b><u>RIG POWER</u></b> -	3306 Caterpillar rated at 242 kW, c/w an Allison HT 750 DR 5-speed automatic transmission.
<b><u>SUBSTRUCTURE</u></b> -	RigMaster 16-wheel hi boy w/ integrated drawworks, rotary table, cantilevered raised drilling floor, change shack, and hydraulic sub leveling system. Casing capacity 55,600 daN irrespective of setback. Clear height 3.30 m.
<b><u>MAST</u></b> -	RigMaster M68-9.0-112 Mast, static hook load w/ 6 lines, rated at 60,000 daN. Clear height 20.7 m.
<b><u>BLOCK/HOOK</u></b> -	McKissick 3200 - 75 Ton Block w/ BJ 6075 Hook grooved for 1" line, 6 lines static rated at 66,700 daN.
<b><u>SWIVEL</u></b> -	King 75 WP, static rated at 110,000 daN.
<b><u>ROTARY TABLE</u></b> -	Howard Turner RT-18.
<b><u>MUD PUMP</u></b> -	Continental Emsco F-650 powered by a Caterpillar 3406C rated at 343 kW. Maximum pressure w/ 152 mm liner is 14715 kPa, 130 SPM.
<b><u>MUD SYSTEM</u></b> -	Single tank, 3 compartments, 56 m <sup>3</sup> . Pill tank - hole fill and mix building equipped w/ 760 mm degasser, (2) 127 mm x 152 mm centrifugal pumps and a low pressure mud mix system.
<b><u>SHAKER</u></b> -	Brandt Cobra 3 panel.
<b><u>B.O.P. EQUIPMENT</u></b> -	Shaffer Spherical 229 mm 21,000 kPa annular preventer. (2) Shaffer LWP 229 mm 21,000 kPa single gate ram preventers. 50 mm x 76 mm choke manifold w/ (2) Willis chokes, rated for 21,000 kPa. Oilco 300 L, 21,000 kPa 5-station accumulator.
<b><u>LIGHT PLANTS</u></b> -	Two John Deere 6081HF070G w/ 250 kW 480/208 Volt AC Stamford generators.
<b><u>FUEL &amp; WATER TANK</u></b> -	Fuel storage 17,000 L. Water storage 47 m <sup>3</sup> .
<b><u>BOILER</u></b> -	Volcano 80 Hp.
<b><u>DRILL STRING</u></b> -	As per Contract.
<b><u>R.M. QUARTERS</u></b> -	ATCO dual axle trailer.
<b><u>PIPE TUBS</u></b> -	Two hydraulic pipe tubs.
<b><u>WINTER LOADS</u></b> -	10

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.