



RIG INVENTORY & SPECIFICATIONS

RIG SIX 17 LOADS (WITHOUT BOILER)

Depth capacity: TVD 2800m, MD 4500+ m

MAST
MAKE/TYPE Rostel Industries/Telescoping Double - Free Standing
CLEAR HEIGHT 30.50m (100')
CAPACITY Static Hook Load: 125,000 daN (281,000 lbf) w/8 lines Setback Capacity: 3400m - 180 stands of 101.6mm (4') X95 Drill Pipe Wind Capacity: 135 km.h (84 m/h) w/Full Set Back & No hook Load

SUBSTRUCTURE
MAKE/MODEL Rostel Industries/ Stepdown
DIMENSIONS (L X W X H) 12.2m x 4.10m x 3.80m (40' x 13.45' 12.5')
KELLY BUSHINGS/ROTARY TABLE BEAM TO GROUND 4.30m (14.11')/3.50m (11.48')
CASING CAPACITY 88,960 daN (199,990 lbf) w/77,840 daN (174,990 lbf) Simultaneous Setback

DRAWWORKS
MAKE/MODEL Rostel Industries/R500
BRAKE Eaton 224mm Disc
POWER Detroit Diesel, Series 60 14L, Input Power 350kW (630hp)
TRANSMISSION Allison, S6610H
ROTARY TABLE MAKE/SIZE Ideco/ 17.5" (444.5mm)

HEAD OFFICE & OPERATIONS

BOX 2189, 490 Canal Street, Brooks, AB T1R 1C8
P 403-793-2092 F 403-793-2094 TF1-888-869-5324

CONTRACTS OFFICE

700, 435 - 4TH Avenue SW, Calgary, AB T2P 3A8
P 403-269-2041 F 403-269-2652

www.excaliburdrilling.com

OVERHEAD
TRAVELLING BLOCK/HOOK TSM 160 (142,343 daN)
KELLY 89mm (3.5") x 12.20m (40') Square, w/Foster Model 77 Spinner

PUMP ONE
MAKE/MODEL JJ/F1000 Triplex

PUMP TWO
MAKE/MODEL JJ/F1000 Triplex

MUD SYSTEM
SHAKER Derrick FLC 504 Shale Shaker (4 Screen Shaker)
CAPACITY Single Tank (Three Compartments - Total 60 m3) 1. Shaker 20 m3 (5,280 gal) 2. Settling 20 m3 (5,280 gal) 3. Suction 20 m3 (5,280 gal)

WELL CONTROL
228.6mm (9") BOPs *Note: Other Configurations Available Upon Request*

TUBULARS
SURFACE COLLARS 2 X 203.2mm (8") or 228.6mm (9")
DRILL COLLARS 16 x 158mm (6.25"), ID 59mm (2.33"), 114mm (4.5") XH Slip Recessed & Hardbanded
HEVI-WEIGHT 50 x 102mm (4")
DRILL PIPE 300 x 102mm (4") *Note: Other Pipe Available Upon Request*