

DORSE TRUCK MOUNTED DRILLIG RIG



Operating Engine:	1 ea 480hp, 1 ea 300 hp
Draw works:	80 Ton
Rotary Diameter:	255 mm
Mast Height:	14.50 m, 3"
Weight Indicator :	Packer Junior

DRILLING AND CASING TOOLS

Drill Pipe	4 1/2" OD 16,60 lb/ft 16,60 (80 ea), 3 1/2" OD 13,30 lb/ft G-105, R2 (120 ea)
Drill Collar	8" OD, 2 13/16" ID, 31 ft 6 5/8 Reg (6 ea) 6 1/2" OD, 2 13/16" ID, 31 ft, Spiral NC46 (4" IF), (10 ea)
Drill Collar	4 1/2" OD 2 1/4" ID, 31 ft 3 1/2" IF (20 ea)
Stabilizer	17 1/2" Integral Blade 1 ea 12 1/4" Integral Blade 1 ea 8 1/2" Integral Blade 1 ea
Casing Elevator	SLX 13 3/8" Elevator 2 ea SLX 9 5/8" Elevator 2 ea SLX 7" Elevator 2 ea
Casing Power Tong :	Suitable pipe 4" – 13 3/8 " Opening width 13.78" Max. Torque 19176 – 25815 ft.lbf

MUD PUMP-I

Model:	2 PN-400 (Dublex Double Acting
Manufacturer:	Pump) Upetrom-Romenia
Horse Power:	400 hp
Max. Pressure :	200 BAR, 2845 PSI
Max. Flow Rate	2180 l/min, 577 gpm
Strokes :	70 ds/min

MUD PUMP-II

Model:	2 PN-400 (Dublex Double Acting
Manufacturer:	Pump) Upetrom-Romenia
Horse Power:	400 hp
Max. Pressure :	200 BAR, 2845 PSI
Max. Flow Rate	2180 l/min, 577 gpm
Strokes :	70 ds/min

MUD UNIT

Shale Shaker:	Shale Shaker - Mud Technology
Desander:	10" cyclone 2 ea.



WELL CONTROL

Single Ram type BOP:	Upet 13 5/8" x 5000 psi Upet 20 1/2" x 2500 psi
Poorboy Degasser	
Choke Manifold:	2 1/16" 5000 psi

CONTAINERS

Dinning Hall :	6 x 2.40 m 1 ea
Dormitory Container :	6 x 2.40 m 2 ea
Dormitory and Office	
Container For Engineer :	6 x 2.40 m 1 ea
WC & Shower:	4 x 2.40 m 1 ea

TECHNICAL PERSONNEL

Engineer :	1
Toolpusher:	1
Derrickman:	3
Driller :	9
Machinist:	2
Electrical technician :	1
Welder :	1
Mud Technician :	1