


NOTES

Hole Center to Edge of Sump	10.67m
Hole Center to Crown Stand	39.78m
Hole Center to Cat Walk Skid	6.10m
Hole Center to Pipe Rack	9.75m
Hole Center to Second Pipe Rack	16.76m
Hole Center to end of Gen. Bldg.	40.72m

COMPONENT LIST

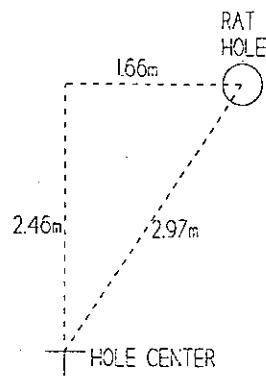
Item No.	Description
1	Substructure
2	Mud Tanks
3	Dog House
4	Tool House & Water Tank
5	Mud Pump Houses
6	Generator Building
7	Catwalk
8	Manifold Shack
9	Pipe Racks
10	Sump
11	Hole Center
12	Drawworks



Terroco Drilling Int'l Ltd.

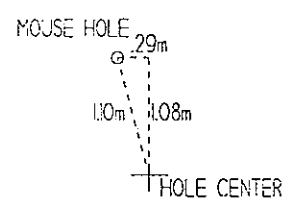
title:
Layout of Rig 1

drawn by: <i>M. Siford</i>	date: 06/22/95
app by:	sheet: 1 of 1
scale: 1 : 350	Page No. 23

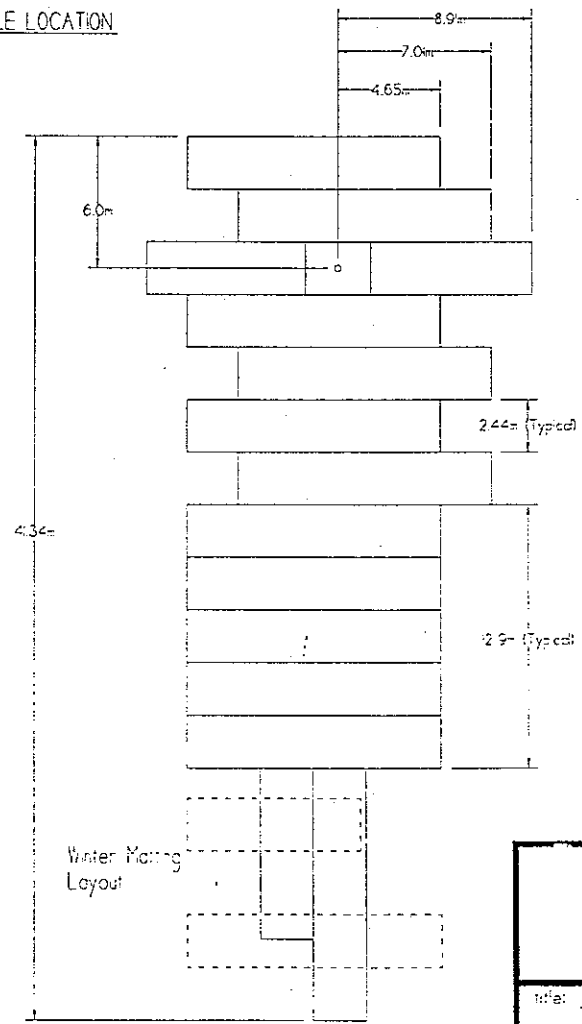


RAT HOLE LOCATION


K.B. TO GROUND 4.5m

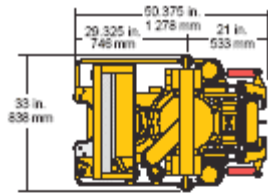


MOUSE HOLE LOCATION



MATTING LAYOUT

 Terroco Drilling Int'l Ltd.	
title: RIG 1 LAYOUT/ MATTING	
drawn by: <i>M. Sifard</i>	date: 06/22/95
app by:	sheet: 1 of 1
scale: 1 : 350	PAGE NO. 2-



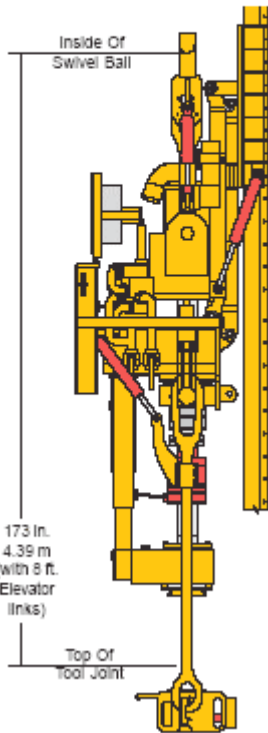
most compact offering in the TESCO top drive line.

industry proven prime movers and its own series of hydraulic pump drives

50 ton casing loads.

torque and speed) can be configured using optional gear ratios and hydraulic

incorporated into the system design.



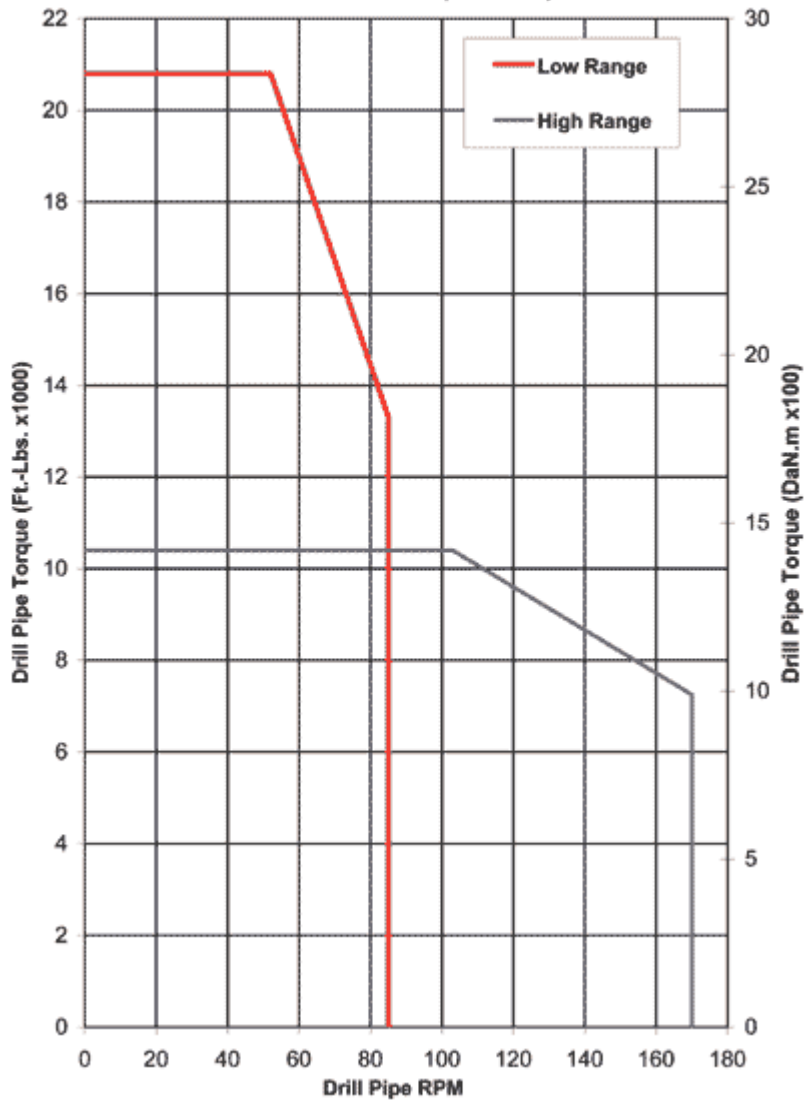
Technical Specifications

Capacity (swivel)	250 ton	227 tonne
Power	475 hp	336 kW
Weight	8,000 lbs.	3 628 kg
Height (links & elevators)	173 in.	4 390 mm
Height (tool joint)	33 in.	838 mm
Rated Torque	21,000 ft-lb.	2 847 daN-m
Max Torque	21,000 ft-lb.	2 847 daN-m
Max Torque (with gears)	23,500 ft-lb.	3 195 daN-m
Speed (gears)	170 RPM	170 RPM
Pin Diameter	2.25 in.	57 mm
Pin Length	16,200 lb.	7 370 kg
Pin Diameter	281 in.	7 200 mm
Pin Diameter	56 in.	1 400 mm

Integrated swivel and torque bushing.
with an optional 1.64:1 gear ratio.

Dimensions

Top Drive Performance Curve
250 Ton HMI 475 HP
Gear Ratio is 2.19 (Standard)



Top Drive Performance Curve
250 Ton HMI 475 HP
Gear Ratio is 1.64 (Optional)

