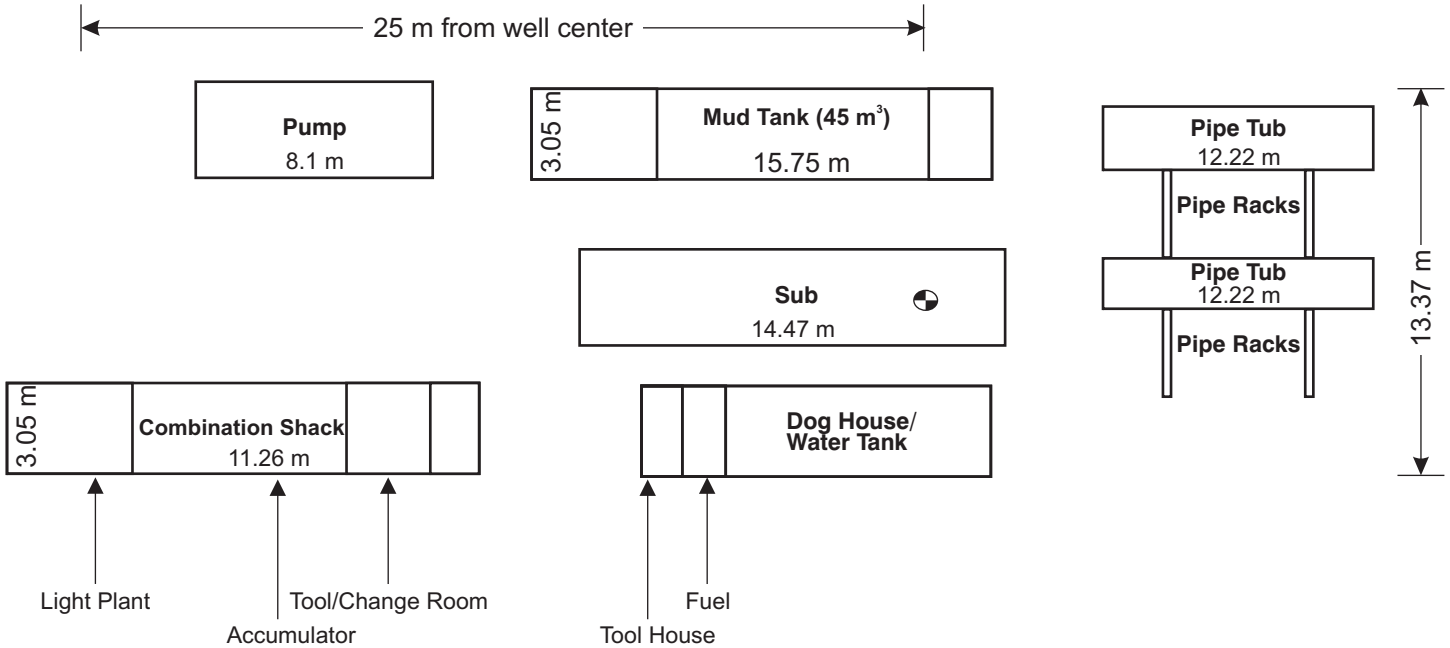


Rig 2

Layout and Specifications



Drilling Services



RIG.

Carrier Tri-Axle Trailer
 Engine 525 HP Cummins KTA19
 Derrick 17.4 m; 45,000 DaN
 Tubulars Range III capacity
 Hydraulic Top Drive 6,250 foot pounds at 120 RPM
 Fuel Capacity Day tank
 Depth Rating 1,350 m

SUBSTRUCTURE

Dimensions 3.5 m X 3.27 m X 14.47 m (hwl)
 Lift Hydraulic ramp
 Hydraulic Lift Arm . Drill pipe & collars to 275 mm
 Kelly Bushing 3.14 m

BLOWOUT PREVENTORS - CLASS III

Annular Type 228 mm; 21000 kPa
 Single Gates 228 mm; 21000 kPa
 NACE Trimmed Yes

HYDRAULIC PIPE TUBS

Number 2
 Catwalk Yes
 Pipe Racks 2 sets

MUD PUMP

Type NCE D-375
 Rated 375 HP
 Liner 140 mm
 Stoke 356 mm
 Fuel Day tank

MUD TANK

Capacity 40 m³
 Shale Shaker DFT 500 B-2 linear
 Mud Mixing Centrifugal mission pump
 Pre-Charge Pump Centrifugal mission pump
 BOP Manifold 75 mm X 50 mm; 21,000 kPa

DRILL PIPE (UPSET)

Joints 155
 Size 114 mm
 Length Range II
 Connections 2 7/8" IF

DRILL COLLARS

Joints	9	4
Size	121 mm	152 mm
Length	9.5 m	9.1 m
Connections	3 1/2" IF	4 1/2" XH

COMBINATION BUILDING

Water 35 m³
 Fuel Day tank
 Change House Yes
 Light Plant 200 KW generator
 Accumulator Kooomey 4 Station 300 liter

DOG HOUSE

Fuel 11,000 liters fuel and storage room
 Water Tank 45 m³

MOUNTED AIR COMPRESSOR

Mounted Compressor No

BOILER

Horse Power 80
 Water 16 m³
 Fuel Day tank

TOOL PUSH SHACK

Size 3 m wide X 13.68 m length

LOADS

Summer 9
 Winter 10

COMPLETIONS

DRILLING

PRODUCTION

RENTALS