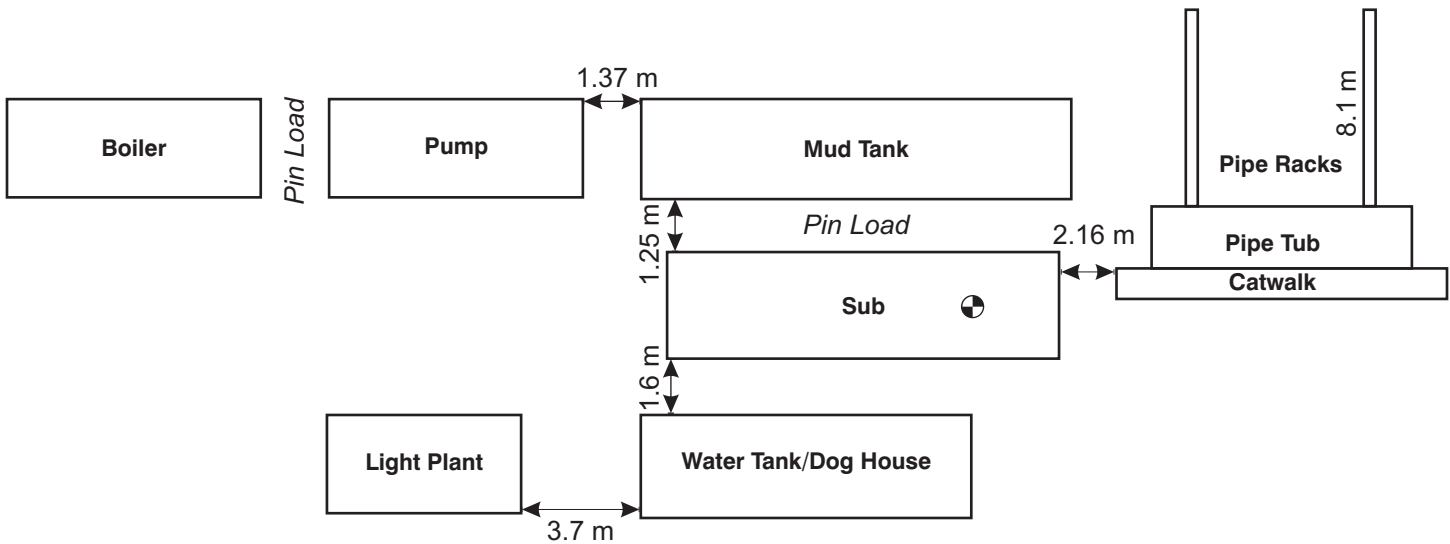


Rig 3

Layout and Specifications



Drilling Services



RIG.

Carrier Utility Rig 16-Wheel Carrier Trailer
 Drawworks Engine Volvo 350 HP, Spicer Transmission
 Derrick 2500 Gardner Denver Conventional Single
 Tubulars Range III capacity
 Hydraulic Top Drive N/A
 Fuel Capacity Day tank
 Depth Rating 1,300 m

SUBSTRUCTURE

Dimensions 3.0 m X 3.3 m X 12.5 m (hwl)
 Kelly Bushing 4.25 m

BLOWOUT PREVENTORS - CLASS III

Annular Type Regan Taurus 7' 1/16"
 Single Gates (2) Guiberson 7' 1/16" X 3000 psi wp
 NACE Trimmed Yes

PIPE TUBS

Number 1
 Catwalk Yes
 Pipe Racks 1 set

MOUNTED AIR COMPRESSOR

Mounted Compressor No

MUD PUMP

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

MUD TANK

Capacity 52 m³
 Shale Shaker DFTS 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 120
 Size 89 mm
 Length Range II
 Connections 3.5" IF

DRILL COLLARS

Joints 5
 Size 121 mm
 Length Range 2
 Connections 3.5" IF

COMBINATION BUILDING

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

DOG HOUSE AND JUNK BIN

Capacity 11,000 liters fuel
 Storage Room Yes

BOILER

Horse Power 80
 Water 16 m³
 Fuel Day tank

MOUNTED AIR COMPRESSOR

Mounted Compressor No

LOADS

Summer 8
 Winter 9

COMPLETIONS

DRILLING

PRODUCTION

RENTALS