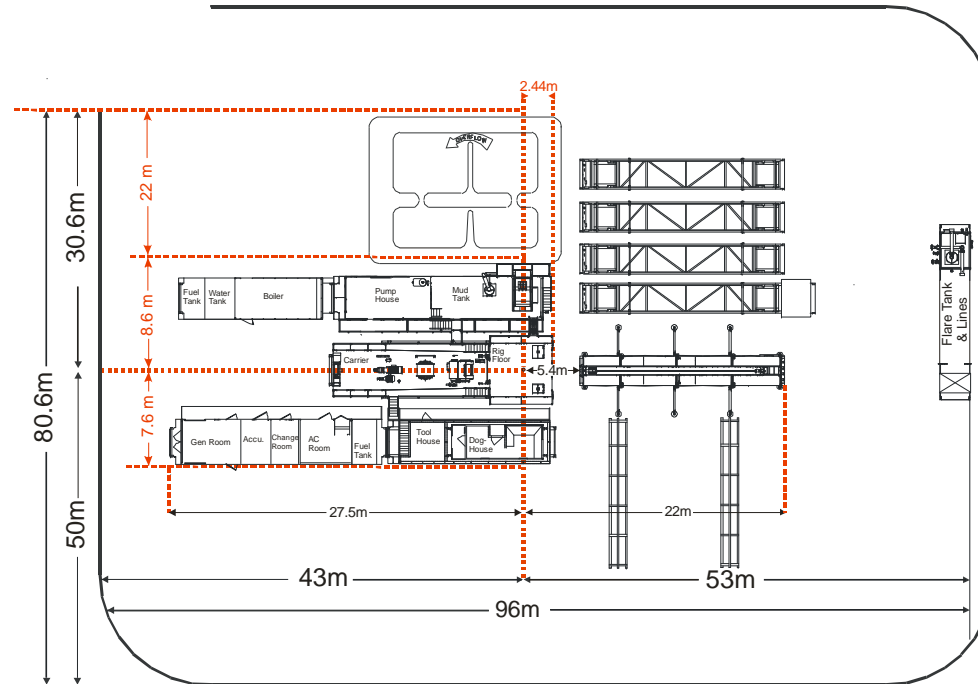




# Rig Inventory

Rig # 7

## Rig Overview



<b>Rated Depth</b>	<b>3,000 m</b>
<b>Number of Loads</b>	<b>14</b>

### Drawworks

Make	Rig Master
Model	E30 AC 1000 hp
Hoisting Capacity	133,500 daN

### Substructure

Make Rig	Master
Model ST	11.5-14.4-125A
Type	Step down
Floor Capacity	125,000
BOP vertical clearance	3.5m
Floor height	3.8m
KB-ground	3.9m

### Basic Measurements

WC to sub; pipe launcher side	2.44m
WC to end of pipe launcher	22m
WC outside edge of doghouse	7.6m
WC to outside edge of mud tanks	8.6m
WC to outside edge of combination building	27.5m

### Mast

Make	Rig Master
Model	MT 80-6.6-150 A
Type Tele	Single
S H L 8 lines	133,500 daN

### Top Drive

Make	Rig Master
Model	RT150 HI
Capacity	133,500 daN

### Drilling Line

Make	Performance 619
Line Size	1 1/8"
SLB Strength	58,000 daN

### Pump (1)

Make	National
Model	7P50

### Pump Power

Make	OEM
Model	TT 600 5901B
Output Power	600 hp

### Mud System

Total Volume	75 m <sup>3</sup>
Active Volume	58 m <sup>3</sup>
Compartments	4

### Shale Shaker

Make	Brandt
Model	Cobra

### Degasser

Size	762 mm
------	--------

### BOP Stack

Size	228.6 mm
Rating	20,685 kPa

### Choke Manifold

Size	79 mm x 52 mm
Rating	21,000 kPa

### Light Plant (2)

Make	Detroit 60 series
Rating	525 kW each

### Pipe Launcher

Make	Rig Master
Model	1050-2

\* c/w positioning and leveling outriggers and twin casing racks