



Lighthouse Drilling, LLC
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Rig #1 Inventory

Drawworks

Ideco H37E (600 HP)
Double 15" Parmac Hydramatic

Power

CAT 3456 Engine
Allison 5960 Automatic Transmission

Mast

Ideco KM 104' 224,000 #

Substructure

Shop built 12' with 8'6" Clear Height

Block Hook

McKissick 150 ton 4 Sheave block
Web Wilson 150 ton Hydrahook

Mud Pump

Gardner Denver PZ-9
Powered by CAT D-379

Mud Tanks (300 Bbl.)

130 Bbl. 3 Compartment Shale Tank
170 Bbl. 3 Compartment Suction Tank
Tanks are equipped with Quick Dumps

Solids Control

Double Life Linear Shale Shaker
Double 12" Cone Desander
8 Cone Desilter
1 Mud agitator
Mixing Hopper for Slugging
Mounted in Suction Tank

Premix Tank

380 Bbl. Premix-Doghouse Combo
8 X 6 Centrifugal Pump
Powered by 100 HP Electric Motor

Water Tank

430 Bbl. Water Tank-
Doghouse Combo
(2) 3 X 2 Centrifugal Pumps
Powered by 5 HP Electric Motors

Rotary Table

Twister 27 1/2"

Drill Pipe

4-1/2" 16.60 #
(With 4-1/2 X-hole connections)

Drill Collars

(14) 6-1/4 X 2-1/4
(With 4-1/2 X-hole connections)

Pipe Baskets

(2) Hydraulic 8' 40'

Auxiliary Equipment

(4) Hydraulic winches
Hydraulic Wireline Unit
Pason EDR (Base system)
Pason Live Rig View
Pason Automatic Driller