



Lighthouse Drilling, LLC  
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## **Rig #2 Inventory - 8' KB**

### **Drawworks**

Cardwell K 210 B (400 HP)  
48" Double Rotor Double Caliper  
Air Cooled Disc Assist Brake

### **Power**

CAT 3406 B (440 Hp) Engine  
Allison 750 (5 Speed) Automatic Transmission

### **Mast**

Spencer Harris 97' 250,000 #

### **Substructure**

Shop Built 7' with 4' Clear Height

### **Block Hook Combo**

Unit 100-ton 4 Sheave block  
Web Wilson 100-ton Hydrahook

### **Swivel**

King 15MB 150-ton Swivel

### **Mud Pump**

Emsco D-375  
Powered By CAT 3406 B (460 Hp) Engine

### **Premix Tank**

160 Bbl. Premix  
5 X 6 Centrifugal Pump  
Powered by  
John Deere 4045 T

### **Water Tank**

240 Barrel  
Water Tank-Generator House Combo

### **Rotary Table**

Ideal 17 1/2"

### **Drill Pipe**

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

### **Drill Collars**

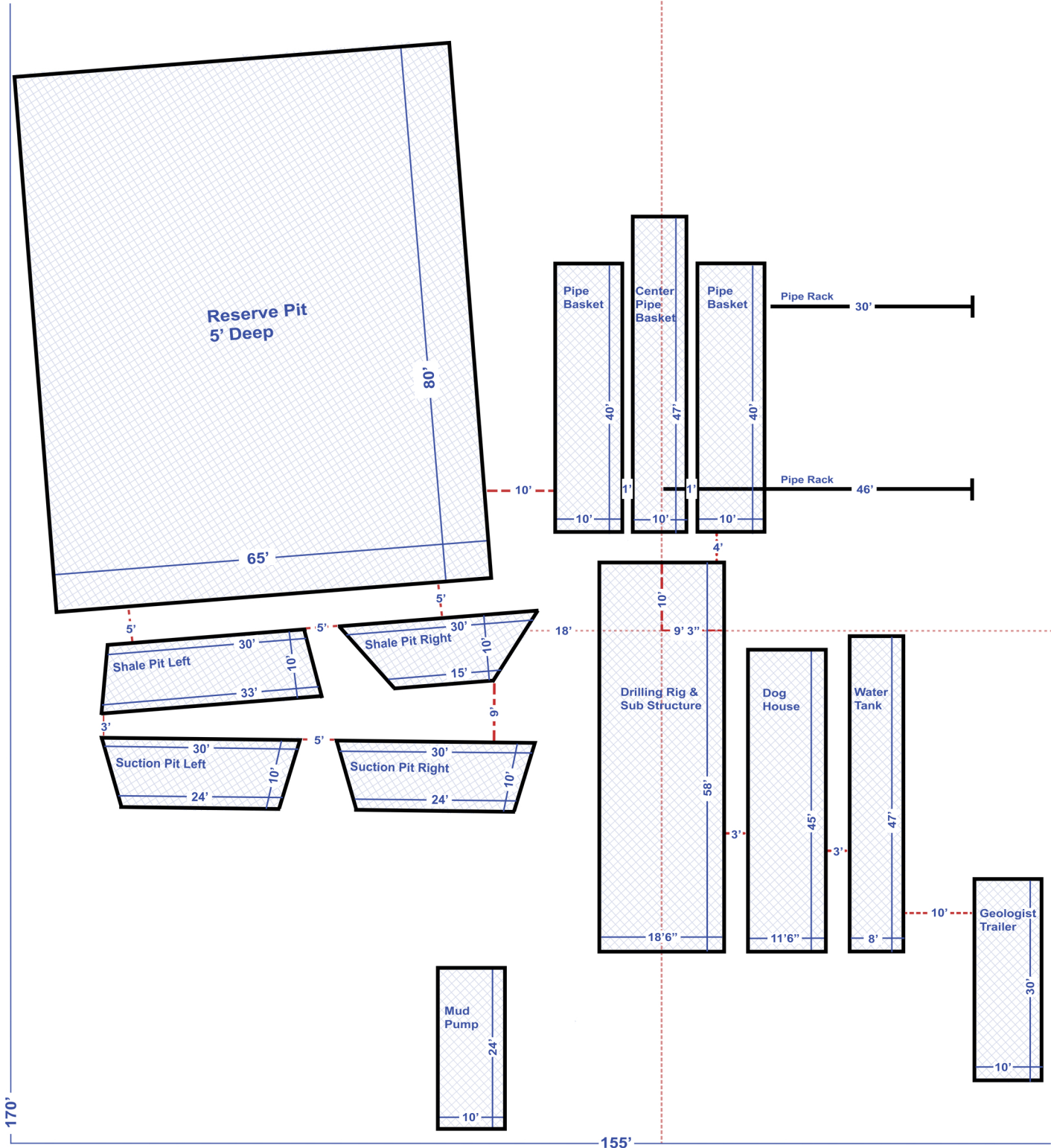
(11) 6-1/4 X 2-1/4  
(With 4-1/2 X-hole connections)

### **Pipe Baskets**

(2) 8' 28'

### **Auxiliary Equipment**

(2) Pullmaster PL8 Hydraulic winches  
Hydraulic Wireline Unit  
Pason Electronic Drilling Recorder  
Pason Live Rig View  
Pason Gas Analyzer  
Pilot Automatic Driller  
Geograph Single Pen Chart Recorder  
Bear Air Weight Indicator  
Peck-O-Matic 631 Casing Tongs



# LIGHTHOUSE DRILLING