

**RIG # 414 - DAYLIGHT DOUBLE  
(24-HOUR OPERATIONS OPTIONAL)**

**RIG AND DRAWWORKS** ----- Wilson 42, Single Drum, 4 Axle, Back-In Unit SN# 10478

**ENGINE** -----Caterpillar 3406 (490HP) with Allison 5860 Transmission

**DERRICK**

Wilson 96' / 180,000 Telescoping Derrick with Rod Basket

Note: With 1 inch drill line the maximum hook load is 168,000 on 6 lines.

**BRAKES** ----- 42" x 10" Forged Steel with Watersplash Cooling

**AUXILIARY BRAKES** ----- Parmac 202 Hydrotarder

**MUD SYSTEM**

National JWS 165 Triplex Pump with 4" Liners Powered by Detroit Series 60 Engine

140 Barrel Mud Tank

Standpipe and Rotary Hose

Circulating Manifold

**TRAVELING EQUIPMENT**

Mckissick 83A 100 Ton 3 Sheave Block

2-3/8 and 2-7/8 EUE Elevators for Standard Collared Tubing

**TUBING TONGS** ----- Foster Type 58-93R

**AIR SLIPS** ----- Cavins Type C for 2-3/8, 2-7/8 and 3-1/2

**BOP** ----- Dreco- Double Hydraulic 7-1/16 5000 psi

**LAGNIAPPE (EXTRA)**

Adjustable Working Platform

TIW Type 2-7/8 8rd Safety Valve

Pipe Racks/Catwalk- are rental items.

5', 3' or 1-1/2' Pony Structure available when needed.