



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

**RIG AND DRAWWORKS** ----- 1982 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**

Gardner Denver PAH Triplex Pump with 4-1/2" Liners Powered by Detroit Series 60 Engine

200 Barrel Mud Tank with a 35 Barrel Slug Tank with Guns

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

**OTHER EQUIPMENT**

Adjustable Working Platform

TIW Type 2-7/8" 8rd Safety Valve

Dog House/Parts House

Fuel Tank 750 Gallons

Base Beam 5' x 40' x 14"