



**RIG #453 - DAYLIGHT DOUBLE  
(24-HOUR OPERATIONS OPTIONAL)**

**RIG AND DRAWWORKS** ----- Cooper TP 400, Single Drum, 4 Axle, Back-In Unit

**ENGINE** ----- Detroit Diesel Series 60 Engine with Allison 5860 Transmission

**DERRICK**

96' / 205,000 Telescoping Derrick

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

**BRAKES** ----- 42" x 12" Forged Steel with Splash Cooling System

**AUXILIARY BRAKES** ----- Disc-Assist

**MUD SYSTEM**

Gardner Denver PAH Triplex Pump with 4-1/2" Liners Powered by Detroit Diesel Series 60 Engine 550 hp

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

Standpipe and Rotary Hose

Circulating Manifold

**GENERATOR**----- 23.5 KW Powered by Lister Diesel Engine

**TRAVELING EQUIPMENT**

McKissick 100 Ton 3 Sheave Block

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

**TUBING TONGS** ----- BJ-Style Open Face Tongs

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

**BOP** ----- Hydril Sentry - Double Hydraulic 7-1/16 5000 psi

**OTHER EQUIPMENT**

Adjustable Working Platform

TIW Type 2-7/8 8rd Safety Valve

Pusher House

Dog House

Diesel Tank 750 Gallons