

**RIG # 413 - DAYLIGHT DOUBLE  
(24-HOUR OPERATIONS OPTIONAL)**

**RIG AND DRAWWORKS** ----- Ideco H-37, Double Drum, 5 Axle, Back-In Unit  
SN# 105270G RC-3

**ENGINE** -----Detroit Diesel Series 60 (550HP) with Allison 5860 Transmission

**DERRICK**

Ideco 105' / 270,000 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 15" Dbl Hydrotarder

**MUD SYSTEM**

Gardner Denver TEE Triplex Pump with 4" Liners Powered by Detroit Series 60 Engine  
220 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** ----- IEI - 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.