RIG #402 - DAYLIGHT DOUBLE (24-HOUR OPERATIONS OPTIONAL)

RIG AND DRAWWORKS

----- XJ Petro 400, Single Drum, 5 Axle, Back-In Unit SN# 0712176, Vin LA9E5VGGX70SJX176

ENGINE ---- Detroit Diesel Series 60 Engine (500HP) with Allison 5610 Transmission

DERRICK

104' / 229,460 Telescoping Derrick with Rod Basket

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

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

AUXILIARY BRAKES ---- Disc assist brake

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

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

TRAVELING EQUIPMENT

McKissick FIG. 31 100 Ton 3 Sheave Block 2-3/8" 2-7/8", and 3-1/2" 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

OTHER EQUIPMENT

Adjustable Working Platform TIW Type 2-7/8" 8rd Safety Valve Pusher House Dog House