

RIG #31



DRAWWORKS

- Skytop Brewster N-12E 1500 HP

TRAVELING BLOCK

- 500 Ton National

ROTARY TABLE

- National 27"

TOP DRIVE

- Canrig 275 Ton 6027 AC

B.O.P EQUIPMENT

- B.O.P - 11"5M Shaffer & 2 Single Gates, 11"5M GK Hydril Annular
- CLOSING UNIT - 160 Gallon 8 Station
- CHOKE MANIFOLD - 3" 5M Or As Needed

MUD SYSTEM

- MUD PUMP #1 - Continental Emsco FB-1600T
- MUD PUMP #2 - Continental Emsco FB-1600T
- MUD TANKS - 1200 BBL
- SHALE SHAKER - (2) Dual O'Drill Linear Shakers
- DESILTER - Swaco 12 Cone
- DESANDER - Swaco 1 Cone

STORAGE CAPACITIES

- WATER TANKS - 500 BBL

POWER PACKAGE AND LIGHTING

- SCR - Omron PLC System w/ 3 x 3 Top Drive Feeder
- ENGINES - (3) Detroit V16 2000 Tier 2

MAST AND SUBSTRUCTURE

- MAST - Superior 142' w/768,000# GNC
- SUBSTRUCTURE - Superior Box on Box 25'x36'
- HIGH DENSITY SELF MOVING PACKAGE - 135' Center of Well

AUXILIARY EQUIPMENT

- GAS BUSTER ATMOSPHERIC
- BOILER - 150 HP William Davis
- PUSHER HOUSE - 12' X 42' Alta-Fab

TUBULARS & HANDLING

- MECHANICAL ROUGHNECK - B&V
- POWER CATWALK - Power Cat 3000
- DRILL PIPE - 5" Or As Needed
- DRILL COLLARS - 6 3/4" x 2 1/4" Or As Per Specifications

DRILLING EQUIPMENT

- AUTO DRILLER - As Per Contract

DATA ACQUISITION

- RECORDER - EDR