



RIG #224

DRAWWORKS

OWI -1000 With 1 ¼ Drilling Line Powered by (2) Caterpillar C-18's (1200 HP)

HYDRAULIC TOP DRIVE

Warrior 250T Hydraulic Top Drive Powered by Caterpillar C-15 Diesel Engine
26,000 ft-lbs Drill Torque, 29,000 ft-lbs Makeup, 32,000 ft-lbs Breakout

MAST AND SUBSTRUCTURE

Pyramid Cantilever 136' Triple Derrick 550,000 # SHL Capacity
Racking Capacity 17,000' With 4" Drill Pipe
Oil Works Box on Box 18' Floor Height 18' KB
Rotary Capacity: 550,000 lbs and Setback Capacity: 390,000 lbs

MUD PUMPS

(2) MP 1600 HP Triplex Powered by Caterpillar 3512 Diesel Engines

ROTATING AND TRAVELING EQUIPMENT

National C-275 Rotary Table
Emsco 250 Ton Hook Block Combo

B.O.P EQUIPMENT

Shaffer Type 13' 5/8" 5,000 PSI
Shaffer Type 13' 5/8" 5,000 PSI Double Ram
NOV 12 Bottle / 4 Station 3000 PSI Closing Unit

GENERATORS

(2) Caterpillar Diesel Engines w/ 320 KW Generators

MUD SYSTEM

(2) Pit Mud System 800 Barrels
(1) Derrick Super G Shale Shaker
140 Barrel Pre-Mix

DRILL PIPE AND DRILL COLLARS

21 - 6 ¼ Drill Collars with 4 ¼ XH Connections
3 - 8" Drill Collars with 6 5/8 Regular Connections
4 ½ XH 16.60 # Grade G-105

WATER AND FUEL TANK CAPACITIES

500 bbl Water Tank
8,000 Gallon Fuel Tank

ADDITIONAL INFORMATION

30 loads without tubulars.

Rig is designed to move without the use of cranes. Designed to be rigged up and down faster and safer.