



Rig 731 Inventory

(Nomac Rig 323)

DRAWWORKS:

Continental Emsco D-3 1000 HP
Powered by (2) GE 752 motors

AUXILIARY BRAKE:

Elmagco 6032

MAST:

Superior 142' x 25'
768,000 lbs SHL on 12 lines

SUBSTRUCTURE:

Superior Box-on-Box
3-box w/ 25' floor height
768,000 lbs rotary w/ 600,000 lbs setback

TRAVELING EQUIPMENT:

BLOCK HOOK:
McKissick/Web 350 ton

ROTARY TABLE:

Mid-Continent B-275"

DRIVE SYSTEM:

Ross Hill SCR Model 1400

ENGINE/GENERATORS:

3 - Caterpillar 3508B / Kato 902kW
generators

MUD PUMPS:

2 - Maxim M-1600, 1600 HP
Each powered by (2) GE 752 motors

MUD SYSTEM:

2 tank, 1,000 Bbl

SOLIDS CONTROL EQUIPMENT:

SHAKERS:
2 - Derrick FLC-503

TOP DRIVE:

Tesco HS 750, 500 ton

WALK / SKID SYSTEM:

Hydraulic Rail Type Skidding System
Capabilities: 40'

BOP EQUIPMENT:

ANNULAR:
Shaffer Spherical type 13-5/8" – 5K WP

DOUBLE:

Cameron Type U 13-5/8" – 10K WP

CHOKE MANIFOLD:

4" x 3" 10000 PSI

CLOSING UNIT:

Advanced Pressure 7 station, 170 gallon

AUXILIARY EQUIPMENT:

Iron Roughneck:
Varco ST-80C

Water Tank:
350 Bbl

Fuel Tank:
15,000 gallons

Trip Tank:
100 Bbl

Air Hoists:
2 - Ingersoll Rand K6UL

Pipe Spinner:
Oil Works 35C-7

Wireline Machine:
Five Star Surveyor

Mud/Gas Separator:
4 x 20

Chinook Heater:
4.2 M BTU

EDR:
MD Totco

TUBULARS:

Drill Pipe: 18,000' 5"
Drill Collars: As Required