



Rig 766 Inventory

(Nomac Rig 308)

DRAWWORKS:

National 80-UE 1000 HP
Powered by (2) GE 752 motors

AUXILIARY BRAKE:

Elmagco 6032

MAST:

Major Rig 142'
660,000 lbs SHL on 12 lines

SUBSTRUCTURE:

Tri-Star Box-on-Box
3-box w/ 25' floor height
660,000 lbs rotary w/ 440,000 lbs setback

TRAVELING EQUIPMENT:

BLOCK: American Block Combo D42E350
350 Ton

ROTARY TABLE:

National Oilwell B-275

DRIVE SYSTEM:

Ross Hill 3 x 4 Model 1400

ENGINE/GENERATORS:

3 - Cummins QSK50-DR1480 / Kato 1104
kW gens

MUD PUMPS:

2 - Emsco FB1600 type, 1600 HP, **7500 PSI**
Each powered by (2) GE 752 motors

MUD SYSTEM:

2 tank, 1050 Bbl

SOLIDS CONTROL EQUIPMENT:

SHAKERS:

2 - Derrick FLC-503

DEGASSER:

Derrick Vacuflo 500

DESANDER:

Derrick DSV-10-2

DESILTER:

Derrick S-416-S

BOP EQUIPMENT:

ANNULAR:

Shaffer Style Spherical 13-5/8" - 5K WP

DOUBLE:

Cameron Type U 13-5/8" - 10K WP

SINGLE:

Cameron Type U 13-5/8" 10K WP

CHOKE MANIFOLD:

4" x 3" 10,000 PSI

CLOSING UNIT:

Advanced Pressure 7 station, 200 gallon

AUXILIARY EQUIPMENT:

Iron Roughneck:

Varco ST-80C

Water Tank:

500 Bbl

Fuel Tank

12,000 gallons

Trip Tank:

100 Bbl

Air Hoist:

1 - Ingersoll Rand K5UL

Pipe Spinner:

Oil Works 35C-7

Wireline Machine:

Oil Works 1600

EDR:

MD Totco

Mud Gas Separator:

4 X 20

TOP DRIVE:

NOV TDS-11, 500 to

HYDRAULIC CATWALK:

Canrig PC3000

TUBULARS:

Drill Pipe: 18,000' 5"

Drill Collars: As Required

OPTIONAL EQUIPMENT:

Rig Walking System, X x Y axis