



## Rig 575 Inventory

(Nomac Rig 75)

**DRAWWORKS:**

National Oilwell DSGD375 1200 HP  
Powered by (1) Amerimex 1500 HP AC motor

**MAST:**

Lee C. Moore HMR 142'  
600,000 lbs SHL on 10 lines  
18,000' of 5" drill pipe capacity  
\*Block and top drive capable of being transported in mast

**SUBSTRUCTURE:**

Lee C. Moore Box-on-Box  
2-box w/ 20' floor height  
550,000 lbs rotary w/ 500,000 lbs setback  
\*Includes rig walkers

**TRAVELING EQUIPMENT:**

BLOCK HOOK: LCM 542-350, 350 ton

**ROTARY TABLE:**

National Oilwell C-275 Independent Hyd. Drive

**DRIVE SYSTEM:**

NOV 4 x 5 AC VFD w/ Amphion controls  
Highline Power Capabilities

**ENGINE/GENERATORS:**

3 - Caterpillar 3512C / Kato 1365kW generators

**MUD PUMPS:**

2 - National Oilwell 12-P-160, 1600 HP, 7500 PSI  
Each powered by (1) Amerimex 1500 HP motor

**MUD SYSTEM:**

3 tank, 1000 Bbl w/ 100 Bbl pre-mix included

**SOLIDS CONTROL EQUIPMENT:**

SHAKERS:  
3 - Mi Swaco Mongoose PRO

DEGASSER: National DG-ATM

MUD CLEANER:  
Mi Swaco 2-12/8T4

MUD GAS SEPARATOR

**TOP DRIVE:**

NOV TDS-11, 500 ton

**BOP EQUIPMENT:**

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

**DOUBLE:**

Cameron Type U 13-5/8" – 10K WP

**CHOKE MANIFOLD:**

4" x 3" 10000 PSI

**CLOSING UNIT:**

Axon Type 80, 6 station, 220 gallon

**AUXILIARY EQUIPMENT:**

BOP Hoist:  
Lee C. Moore 50 ton

Iron Roughneck: Varco ST-80C

Water Tank: 500 Bbl

Fuel Tank:  
14,000 gallons

Trip Tank:  
100 Bbl

Hyd. Hoists: 3 - Braden PD12C

Pipe Spinner: Gray Mark 20

Wireline Machine:  
Tulsa Power 15000' - .108"

EDR:  
MD Totco

**HYDRAULIC CATWALK:**

Canrig PC3000

**RIG WALKING SYSTEM:**

Lee C. Moore Rig Rover 660 ton  
\*Accommodates X & Y directions

**TUBULARS:**

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

**OPTIONAL EQUIPMENT:**

1 - 5' middle substructure box for 25' rig floor height  
2 - Cameron Type U 13-5/8" – 10K WP single

Last Revised: 02/24/17