



## Rig 351 Inventory

(Nomac Rig 51)

**DRAWWORKS:**

IDM MAC2000 2000 HP  
Powered by (2) GE 1500 HP AC motors

**MAST:**

Dreco 152'  
1,300,000 lbs SHL on 14 lines

**SUBSTRUCTURE:**

Dreco Box-on-Box  
3-box w/ 30' floor height

**TRAVELING EQUIPMENT:**

BLOCK HOOK: National 760G650, 650 ton

**ROTARY TABLE:**

National Oilwell D-375, 37-1/2" Independent Drive

**DRIVE SYSTEM:**

IDM 4 x 7 AC VFD Model 2400  
Highline Power Capabilities

**ENGINE/GENERATORS:**

4 - Caterpillar 3512C / Kato 1365kW generators

**MUD PUMPS:**

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

**MUD SYSTEM:**

3 tank, 1500 Bbl w/ pit roofs

**SOLIDS CONTROL EQUIPMENT:**

SHAKERS:  
2 - Mi Swaco Mongoose PT

**DEGASSER:**

National D-1000-C

**DESANDER:**

National DSN-3B-10CTX

**DESILTER:**

National DSLR-20GG-4CTX

**BOP EQUIPMENT:**

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

**DOUBLE:**

Cameron Type U 13-5/8" – 10K WP

**DOUBLE:**

Cameron Type U 13-5/8" – 10K WP

**CHOKE MANIFOLD:**

4" x 3" 10000 PSI

**CLOSING UNIT:**

Advanced Pressure, 7 station, 240 gallon

**AUXILIARY EQUIPMENT:**

Iron Roughneck:  
Varco ST-80C

**Water Tank:**

2 - 500 Bbl each

**Fuel Tank:**

15,000 gallons

**Trip Tank:**

100 Bbl

**Hyd. Hoist:**

2 - Braden PD12C

**Air Hoist:**

1 - Ingersoll Rand K6U

**Pipe Spinner:**

Gray Mark 20

**Wireline Machine:**

Millennium Surveyor

**EDR:**

MD Totco

**TOP DRIVE:**

NOV TDS-11, 500 ton

**HYDRAULIC CATWALK:**

Canrig PC3000

**TUBULARS:**

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