



Rig 364 Inventory

(Nomac Rig 64)

DRAWWORKS:

Alta Rig Systems ARS 2-Speed 1500 HP
Powered by (1) Amerimex 1500 HP AC motor

MAST:

Dreco 142' 700,000 lbs SHL on 10 lines
20,000' of 5" Drill Pipe Capacity

SUBSTRUCTURE:

Dreco Box-on-Box, 2 box w/ 21' floor height
700,000 lbs rotary w/ 550,000 lbs setback

TRAVELING EQUIPMENT:

BLOCK HOOK:
National Oilwell 545G350, 350 ton

ROTARY TABLE:

National Oilwell C-275 type powered by Hyd.
motor

DRIVE SYSTEM:

Omron 3 x 4 AC VFD

ENGINE/GENERATORS:

3 - Cummins QSK50 / Kato 1224kW
generators

MUD PUMPS:

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

MUD SYSTEM:

3 tank, 1000 Bbl w/100 Bbl premix w/ pit roofs

SOLIDS CONTROL EQUIPMENT:

SHAKERS:
3 - Mi Swaco Mongoose PT

DEGASSER:
National DG-ATM

DESANDER:
NOV DSN-2H-10CTX

DESILTER:
NOV DSLR-16GG-4CTX

MUD GAS SEPARATOR

TOP DRIVE:
NOV TDS-11 500 ton

HYDRAULIC CATWALK:
Forum Wrangler M2250/3550

BOP EQUIPMENT:

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

DOUBLE:
Shaffer Type LWS 13-5/8" – 10K WP

SINGLE:
Cameron Type U 13-5/8" – 10KWP

CHOKE MANIFOLD:
4" x 3" 10000 PSI

CLOSING UNIT:
Advanced Pressure 6 station, 200 gallon

AUXILIARY EQUIPMENT:

BOP Hoist:
40 ton Hyd.

BOP Transport Skid:
Skid incl. Offline Test Flange

Iron Roughneck:
Varco ST-80C

Water Tank:
500 Bbl

Fuel Tank:
14,000 gallons

Trip Tank:
100 Bbl

Hyd. Hoist:
2 - Braden PD12C

Pipe Spinner:
Gray Mark-20

Wireline Machine:
Millennium Surveyor

EDR:
MD Totco

RIG WALKING SYSTEM:

Veristic's Rig Walker
*Accommodates X & Y directions

TUBULARS:

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