













Rig 596 Inventory

(Nomac Rig 96)

DRAWWORKS:

Alta Rig Systems ARS-1514-2SS 1500 HP Powered by (1) Amerimex 1500 HP AC motor

MAST:

Lee C. Moore HMR 142' 750,000 LB SHL on 12 lines 22,000' of 5" drill pipe capacity 18,000' of 5-1/2" drill pipe capacity *Block and top drive capable of being transported in mast

SUBSTRUCTURE:

Lee C. Moore Box-on-Box 3-box w/ 25' floor height 750,000 LB casing load w/ 600,000 LB setback *Includes rig walkers

TRAVELING EQUIPMENT:

BLOCK HOOK: LCM 650-375, 375 ton

ROTARY TABLE:

National Oilwell C-275 type Independent Hyd. Drive

DRIVE SYSTEM:

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

ENGINE/GENERATORS:

3 - Caterpillar 3512HD / Kato 1500kW generators

MUD PUMPS:

2 - American Block K-2000, 2000 HP, 7500 PSI Each powered by (1) 2000 HP motor

MUD SYSTEM:

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

SOLIDS CONTROL EQUIPMENT:

SHAKERS:3 - NOV King Cobra Hybrid w/ CGC

DEGASSER: National DG-ATM

MUD CLEANER:

NOV King Cobra Hybrid Mud Cond.

MUD GAS SEPARATOR

TOP DRIVE:

NOV TDS-11, 500 ton

HYDRAULIC CATWALK:

Canrig PC3000

BOP EQUIPMENT:

ANNULAR:

Shaffer Spherical type 11" - 5K WP

DOUBLE:

Cameron Type U 11" - 10K WP

SINGLE:

Cameron Type U 11" - 10K WP

CHOKE MANIFOLD:

3" x 3" 10000 PSI

CLOSING UNIT:

Axon Type 80, 6 station, 220 gallon

AUXILIARY EQUIPMENT:

BOP Hoist:

J.D. Neuhaus 40 Ton

BOP Transport Skid:

Skid incl. Offline Test Flange

Iron Roughneck: Varco ST-80C

Water Tank: 500 Bbl

Fuel Tank:

15,000 gallons

Trip Tank: 100 Bbl

Hyd. Hoists: 3 - Braden PD12C

Pipe Spinner: Gray Mark 20

Wireline Machine:

Millennium 15,000' - .108"

EDR: MD Totco

RIG WALKING SYSTEM:

Lee C. Moore Rig Rover 800 ton *Accommodates X & Y directions

TUBULARS:

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

Last Revised: 03/28/17