

## **National 1000HP Rig Inventory**

**DRAWWORKS:** National 50CA Single Drum Draw works, 1,000 HP, Lebus Grooved for 1-1/8" line, FOSTER Makeup & Breakout Catheads

**COMPOUND:** 2-Engine In-Line Compound w/QUINCY 390 Air Compressor.

**DRAWWORKS POWER:** CATERPILLAR D-353 Diesel Engine, 485 Hp w/Air start, Radiator, Gauges, National C-245-80 Torque Converter. CATERPILLAR D-353 Diesel Engine, 485 Hp w/Air Start, Radiator, Gauges, National C-245-80 Torque Converter.

**BRAKE:** PARKERSBURG 342 Double Hydromatic Brake.

**MAST:** LEE C. MOORE 131' H Cantilever Mast, 440,000 Lb Static Hook Load, Crown Block w/ (4) 36" Cluster, 54" Fastline Sheave, Racking Board, Tong Counterweights, Ladder, Derrick Climber, Geronimo, 4" Standpipe and Manifold

**SUBSTRUCTURE:** SHOPBUILT 26' 1" W x 16'H x 47'L Box-On-Box Substructure w/Rotary Beams, V-Door Ramp, Stairs, Safety Rails, Skidded.

**PUMP:** (Primary) Two (2) BOMCO 3NB100C Triplex Mud Pumps

**PUMP POWER:** Two (2) CATERPILLAR D-398 Diesel Engines w/Air Start, Radiator, Gauges, Mounted Pump Master Skids.

**ROTATING EQUIPMENT:** EMSCO 20-1/2" Rotary Table w/Split Master Bushings, SL-225 250 Ton Swivel 5-1/4" Kelly

**MUD SYSTEM:** SHOPBUILT 10'W x 5' 10"H x 39'8"L, 400 Bbl Pre-Mix Tank, SHOPBUILT 10'W x 5'10"H x 30'L, 300 Bbl Suction Tank Mud Agitators SHOPBUILT 10'W x WATER TANKS:(1) SHOPBUILT 500 Bbl Tanks(2) Water Pump

**FUEL TANKS:** SHOPBUILT 8,000 Gallon Tank,

**OIL LUBESTER:** SHOPBUILT 5 Department

**TRAVELING EQUIPMENT:** YG225 250 Ton Block/Hook Combination

**GENERATORS HOUSE:** (1) 3406 C-CAT Engines with 325 KW Generators 30HP Sullivan-Palatek rotary screw compressor, Electrical Control Panel as is, SHOPBUILT 7'W x 42"H x 51L Catwalk, 2-SectionSHOPBUILT 10' W x 32'L Doghouse, Mud House, Skidded