INDEPENDENCE 331

MAST

- Hydraulically Raised
- 143’ Height
- 750,000 lbs. Static Hook Load

SUBSTRUCTURE

- Hydraulically Raised - Single Load
- 26’ Floor Height (RKB)
- 22’-5” Clear Height (RBC)
- 27-1/2” Rotary Table
- Setback Capacity: 700,000 lbs.
- Racking Capacity: 26,000’ (5.5” DP)

WALKING SYSTEM

- Hydraulic, Remote-Controlled Stompers
- 120’ (X)*
- 75’ (Y)
- Integrated Cable Management System
- Custom Engineered Flowline

**240’ solution available*

DRAWWORKS

- 1,500 HP Dual Speed - ICD®
- (1) 1,500 HP AC Motor

TRAVELING BLOCK ASSEMBLY

- 500 Ton NOV® TDS-11SH AC Top Drive
- 51,000 ft-lbs. Torque @ 110 RPM
- 400 Ton Traveling Block

PIPE HANDLING EQUIPMENT

- Premium® TR110 Iron Roughneck
- Canrig® Hydraulic Catwalk

ENGINE PACKAGE

- (4) Cummins® QSK50 Diesel Engines
- (4) 1750 kVa Generator Sets
- Bi-Fuel Equipped

CONTROL SYSTEM

- Precise® VFD House
- Drillers Cabin w/Precise® Cyber Chair
- VFD Interlock Relay for High Line Capability

MUD PUMPS

- (3) 1,600 HP Triplex - 7,500 PSI
- (3) 1,500 HP AC Motor

MUD SYSTEM

- 1000 BBL. Pit Capacity - 7,500 PSI
- (3) Derrick® Hyperpool Shakers
- Vacuum Degasser
- MGS 600 GPM 48” D / 16’ L

MUD MIXING EQUIPMENT

- (2) Chemical Mixing Hoppers
- Caustic Barrel

LIQUID STORAGE

- 500 BBL. Water Storage Tank
- 500 BBL. Diesel Storage Tank

BOP EQUIPMENT

- Trolley Beam Handling System
- (2) Pneumatic Winches
- 13-5/8” x 5,000 PSI, Annular
- 13-5/8” x 10,000 PSI, Single Ram
- 13-5/8” x 10,000 PSI, Double Ram
- 2-1/16” x 4-1/16” 10,000 PSI Choke Manifold
- (1) 7 Station Accumulator Skid

NDS® OFFERINGS

- ROCKit (Oscillator)
- REVit Z Torque (Stickslip Mitigation)
- SmartDRILL (Automated Connection Sequencing)
- SmartNAV (Directional Guidance)
- SmartPLAN (Drilling Roadmap)
- SmartSLIDE (Automated Directional)

SLB® OFFERINGS

- DrillSync PSDO (Oscillator)
- DrillSync RADS (Stickslip Mitigation)
- DrillSync Downlinking (Automated)
- DrillSync LDSS (Engine Management)
- DrillOps (ROP Optimizer)

TUBULARS

- Available at Operator’s Request

INDEPENDENCE® CONTRACT DRILLING

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