

## RIG

- Foremost Single 140K Rig (Tri-Axle Trailer 24 Wheeler) Range III
- Static Hook Load: 150,000 lbs / 67,000 daN
- Engine: C16 (600 HP)
- Top Drive: Foremost Model 240, 23,000 ft.lbs, 3 Speed, 200 rpm Maximum, King MB-15 Swivel.
- Draw Works: Model 420-1 HS Winch, Max Line Pull 42,500 lbs (4 Line Blocks), Johnson Caliper Disc Brakes.
- Substructure 11' Working Height
- Rear Winch and Handling System for BOP
- Class III 9" 3,000 psi Blow Out Preventers

## PUMP HOUSE

- Mud Pump: F-800 Tri-Plex
- Output: 2.1 m<sup>3</sup>/min with 6 3/4" Liners Max Pressure 21,000 kpa
- Engine: C27 880 HP Tier III Emissions Control
- Pre-Charge: 50 HP Mission Pump, 3" Oteco Pop-off, 20 gal Continental Emsco Pulsation Damper.

## MUD TANK

- 1 Tank Total Volume 50 m<sup>3</sup>
- Trip Tank & pill tank 2 m<sup>3</sup>
- 2 - 30 HP Mix Motors, 1 - Low Pressure High Shear Hopper, 2 - 5 HP Agitators
- 2 - Low Profile King Cobra Shakers

## BOILERS

- Hi/Low Fire Webster Burner
- 100 HP Hurst Boiler
- Water Storage Volume: 13,000 L

## GENERATOR & ACCUMULATOR (TRI-AXLE TRAILER)

- 456 KVA Generator CAT 3456 (546 HP)
- Control Technologies 80 gal Accumulator 4 Station PLC Controls
- Fuel Tank - 7575 L
- Water Tank - 17.8 m<sup>3</sup>

## RANGE III HYDRAULIC CAT WALK & HYDRAULIC PIPE TUB

- Hydraulic Pipe Tub & Skate (Remote Control) Range III
- Wireless Remote Control Pipe Handling
- Electric Drive Hydraulics
- 4 Outriggers for Levelling

## CONTROL ROOM, CHANGE SHACK & TOOL ROOM (TRI-AXLE TRAILER)

- Cyber Chair Joy Stick Controlled Rig
- Satellite Control Equipped
- Hydraulically Elevated Control Room
- Change Room / Tool Room

## DRILL STRING

- 4" Drill Pipe Range II
- 4 - 6 3/4" Drill Collars
- 10 - 4 3/4" Drill Collars

