

## RIG 11: National 80 UE 1,200HP Diesel Electric

### Inventory:

- **Drawworks:**
- Modified National 80 UE, rated 1,200HP
- Elmagco 6032 Auxiliary brake
- (2) GE 752 DC traction motors
- **Power:**
- (3) CAT 3508 with Kato 1,225KW generators
- Total power available: 1,950 KW
- **Substructure:**
- Pyramid box on box
- Floor height: 24'3" (clear height: 20'4")
- **Mast:**
- Pyramid Mast; 630,000# SHL; 136' height
- **Top Drive:**
- Tesco 500 ton ECI 900AC electric top drive
- **Mud Pumps:**
- (2) National 10P130 triplex pumps powered by GE752 hi-torque DC traction motors
- **SCR Unit:**
- GE SCR System
- **Rotating and Traveling Equipment:**
- Rotary Table: National C-275 – 27.5"
- Swivel: National P400
- Blocks: National 650 H500
- **BOP Equipment:**
- CAMERON Type 13-5/8" 5000# Annular BOP
- CAMERON Type 13-5/8" 5000# Double & Single Ram BOP
- 10,000# Choke Manifold
- **Mud System:**
- (2) Pit Mud System, 1500 Barrel Capacity
- (2) Derrick Flo-line Cleaners
- (2) Swaco Mongoose ALS Shakers
- Degasser and tank
- Water Tanks
- Fuel Tanks
- **Walking System**
- *Could provide a walking system per operator contract commitment.*
- **Drill Pipe and Drill Collars:**
- 18,000' of 5" drill pipe (19.5lb)
- (21) each 6" and (6) each of 8" drill collars
- **Other**
- Iron roughneck- ST80





















