

## RIG 14: NOV-1500UE 1,500HP Diesel Electric

### Inventory:

- **Drawworks:**

- NOV-1500UE 1500 HP Diesel/Electric
- (2) GE 752 HP Traction Motors
- WICHITA 1500 HP Disc Brake

- **Power:**

- (3) KATO 1100 KW Gen Sets powered by Detroit Diesel DDC 1500 HP Diesel Engines

- **Mast and Substructure:**

- BHL International 146'H Cantilever/Split Level Mast, 750,000 SHL
- BHL International 27'6"H Sling Shot Type Sub w/ 400,000# Set Back Capacity (17,000'-5" OD)

- **Mud Pumps:**

- (2) HH HHF-1600, 1600 HP Triplex, 7500 psi Fluid Ends
- Each powered by GE 752 Traction Motors

- **DC SCR Unit:**

- GE Evolution Series "SCR (IECS)" E9000, 1200 Amps, 480 Volts, 3 Phase, 600 Volt Max

- **Rotating and Traveling Equipment:**

- 37-1/2" Rotary Table, powered by GE traction motor
- Blocks: 500-Ton National
- Iron roughneck type: Blohm & Voss Floor hand

- **BOP Equipment:**

- Shaffer 13-5/8" 5000# Annular BOP
- Cameron Type 13-5/8" 10,000# Double & Single Ram BOP
- 10,000# Choke Manifold

- **Mud System:**

- (3) Pit Mud System, 1500 Barrel Capacity
- Swaco & Mongoose Shakers
- Water Tanks
- Fuel Tank: 12,000 gal capacity

- **Rig Houses:**

- Top Dog House
- (2) Heaters, Skidded
- (24) Lockers, Bench Storage, Heaters, Fluorescent Lights
- Tool / Parts Storage Fluorescent Lights, w/ Misc. Parts, Skidded

- **Drill Pipe and Drill Collars:**

- 18,000' of 5.0" drill pipe (19.5lb)
- (21) each 6", (6) each 8" drillcollars

- **Top Drive:**

- CANRIG Model: 1035AC-500, 350-Ton Top Drive Assembly

- **Other:**

- *Could add omni-directional walking system and hydraulic catwalk with commitment from operator*
- *Skid package for up to 50 feet.*
- Mobilization Loads (50-55) Approximately





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