

**DRILLING DEPTH RATING:** 15,000 ft

**LIGHTSHIP:**

(Overall Average Draft) 6'4"  
 (Towing Height) 59'8"

**BARGE DIMENSIONS, SPECIFICATIONS:**

Length 185'  
 Beam 44'  
 Hull Depth 14'  
 Key Slot 46' x 9'  
 Main Deck to Rotary Pan 23'  
 Main Deck to Top of Rotary 30'  
 Main Deck to Bottom of Trolley Beams 19'  
 Accommodations 40 bunks

**CAPACITIES:**

Potable water 38,956 gallons  
 Drill water 3,040 barrels  
 Fuel 45,240 gallons  
 Mud tank capacity 1,200 barrels  
 Tear-Drop Bulk Barite 50 sacks



**Equipped for full zero discharge operations for work within environmentally sensitive areas.**

**DRAWWORKS:**

- National 80UE (1000 hp) w/Baylor 6032 elec. brake, driven by (2) GE-172 elec. motors (2000 input hp)

**MUD PUMPS:**

-(2) National 10P-130 (1300 hp) Triplex pumps driven by (2) GE-752 traction motors (2000 input hp)  
 -5,000 psi working pressure Mud System

**MAST AND TRAVELING EQUIPMENT:**

- 142' Superior Derrick mast w/static hookload of 768,000 lbs.
- 380T - 6 - 48" sheaved crown grooved for 1-1/4" line
- 350T Traveling Block
- 500 Ton CanRig Top Drive
- 27-1/2" Rotary Table
- (1) 5000 psi wp Rotary Hose

**WELL CONTROL EQUIPMENT:**

- (1) 11" 5,000 psi Annular BOP
- (1) 11" 5,000 psi Cameron Type U Single Ram BOP
- (1) 11" 5,000 psi Cameron Type U Double Ram BOP w/LBSBTB blind shear rams
- (1) 11" 5,000 psi Drilling Spool
- (1) 180 gallon Type 80 Koomey Accumulator & Closing Unit
- 5,000 psi Choke manifold

**Note: Other BOP equipment available from stock**

*Note: equipment subject to client-specific requirements*



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**MUD HANDLING/SOLIDS CONTROL:**

- Shale shaker (3) Derrick FLC-513 Shakers
- Desander (2) Derrick 10" Hydrocyclone
- Desilter (20) Derrick 4" Hydrocyclone
- Degasser Brandt DG10
- Mud Agitators (4) 10hp, (2) 5hp
- Mud mixing pumps (2) 6 x 8 centrifugal pumps

**POWER & ELECTRICAL SYSTEM:**

- (3) Caterpillar D-399TA (1215 hp) engines
- (3) KATO 1030 KW generators
- IPS Four Bridge SCR system

**TUBULARS:**

- 5" drill pipe w/handling tools
- 15 joints of Hevi-wate
- 15 drill collars (8", 7 1/4", or 6 1/2" as available from Contractor's stock)

**MISCELLANEOUS EQUIPMENT:**

- (2) 20T hydraulic cranes
- (2) 50 bbl. Trip tanks
- (2) Quincy Model 245 air compressors (rig air)
- (1) Quincy Model Q30 air compressor (bulk air)
- (1) Quincy Model QT5 cold start compressor
- (1) 10' x 25' shaker cantilever
- (1) 12' x 30' pipe rack cantilever
- .092 wireline unit
- 3,000 Gallon Sewage Unit
- (1) 90' Mouse hole
- (1) 550 Spinmaster

