

**DRILLING DEPTH RATING:**

Drilling 30,000' w/5" drill pipe

**LIGHTSHIP:**

(Towing Draft) 9.6'  
 (Towing Height) 74'

**BARGE DIMENSIONS, SPECIFICATIONS:**

Length	202'
Beam	64'
Hull Depth	18'
Posted Deck Height	9'
Key Slot	30 X 9.5'
Main Deck to Rotary Pan	27'
Accommodations	62 bunks
Helipad	63' X 57'



**CAPACITIES:**

Potable water	1,924 barrels
Drill water	4,902 barrels
Fuel	1,285 barrels
Mud tank capacity:	1,807 barrels

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

**DRAWWORKS:**

- Oilwell E-3000 (3000 HP) with 7838 Elmago electric brake, driven by 3 GE-752 electric motors (1000 HP ea)

**MUD PUMPS:**

- (3) LEWCO W-2215 (2200 hp ea) pumps, each driven by (2) GE-752 Hi-Torque electric motors (1130 hp ea)

**MAST AND TRAVELING EQUIPMENT:**

- 154' DSI cantilever mast, with static hook of 1,500,000 lbs
- 750T EMSCO traveling block
- 750 T DSI 7 sheave crown grooved for 1 1/2" drill line
- 750T 7500 psi CANRIG 1165E-712 Top Drive Unit
- 37 1/2" Oilwell Type B rotary table independently driven by (1) GE 752 electric motor (1000 input HP)

**WELL CONTROL EQUIPMENT:**

- 13 5/8" 5,000 psi annular BOP, (1) 13 5/8" 10,000 psi BOP ram, (1) 13 5/8" 10,000 psi double BOP ram w/shear blind ram, 280 gallon Massco accumulator and closing unit, 10,000 psi Choke Manifold

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



*Note: equipment subject to client-specific requirements*

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 Uncontrolled if printed • Date of issue 3/12/09

**MUD HANDLING/SOLIDS CONTROL:**

- Shale Shaker (4) Derrick Dual Pool 628
- (3) 10" & (20) 4" cones
- Degasser Brandt DG-10
- Mud Agitators (5) 15 HP
- (2) 5 HP
- Mud Mixing Pumps (3) 6 X 8 centrifugal pumps
- (2) Vortex shear hoppers

**POWER & ELECTRICAL SYSTEM:**

- (3) EMD 16-645-E (3165 hp ea) engines
- (5) Bay Siemens Digital SCR system
- (3) Baylor (2190 kw ea) generators

**MISCELLANEOUS EQUIPMENT:**

- (2) 40 ton Nautilus cranes
- (2) 44 bbl trip tanks
- (2) 400 amp Miller welding machines
- (2) Quincy Model 245-A electric air compressors
- (1) Quincy Model cold start air compressor
- (1) Quincy bulk air compressor
- Access TS108 Hyd. Tong
- .092 Wireline unit

**TUBULARS:**

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

