# POWERED BY PARKER 2000 HP POSTED BARGE RIG

#### **DRILLING DEPTH RATING:**

Drilling 25,000' w/5" drill pipe

#### LIGHTSHIP:

(Towing Draft) 8' (Towing Height) 69'

#### **BARGE DIMENSIONS, SPECIFICATIONS:**

209'
54'
14'
14'
40' x 10'
28'
50 bunks
68' x 50'

#### **CAPACITIES:**

Potable water	72,000 gallons
Drill water	6,720 barrels
Mud tank capacity	1,440 barrels
Fuel	65,800 gallons
Bulk Barite	4,000 sacks



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

### **DRAWWORKS:**

 Oilwell E-2000 (2000 HP) w/ 7838 Elmago electric brake, driven by (2) GE 752 electric motors (2000 HP)

#### **MUD PUMPS:**

 (2) Oilwell A-1700PT (1700 HP) triplex pumps driven by (2) GE 752 electric motors (2000 HP)

### **MAST AND TRAVELING EQUIPMENT:**

- 148' Pyramid cantilever mast w/static hook load of 1,330,000#
- 750T Pyramid 7 sheave crown
- 750T block
- 650T CanRig Top Drive
- 27½" Oilwell rotary table driven by GE 752 electric motor

## **WELL CONTROL EQUIPMENT:**

- (1) 5,000 psi annular wp BOP
- -(1) 13 5/8" 10,000 psi wp BOP rams
- -(1) 13 5/8" 10,000 psi wp BOP Double rams w/blind shear
- (1) 10,000 lb kill 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
- Desander
- Desilter
- Degasser
- Mud Agitators
- Mud mixing pumps

#### **POWER & ELECTRICAL SYSTEM:**

- (4) D-399 Caterpillar (1215HP) engines
- (4) KATO 1030 kw generator sets
- IPS Four Bay SCR system

#### **TUBULARS:**

- 5" drill pipe w/handling tools
- 15 joints of heviwate
- 15 drill collars (8", 7 1/4", or 6 1/2")

(2) Derrick Flowli Cleaner Plus (1) Derrick Hy-G Dryer

Derrick 3/10

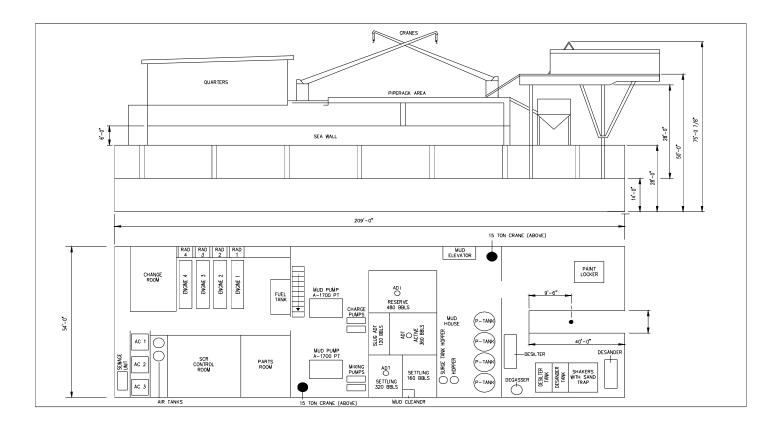
Derrick 4/20

Brandt DG-10

- (4) Brand MA-20
- (1) Bran MA-25
- (3) 6 x 8 centrifugal pumps

#### **MISCELLANEOUS EQUIPMENT:**

- (1) 40 Ton Nautec crane
- (1) 15 Ton Sea King crane
- (1) 100 bbl. trip tank
- (2) 400 amp welding machines
- (2) Quincy Model 245 electric air compressor
- (1) Quincy Model QSI 60 LP bulk air compressor
- (1) Quincy Model cold start air compressor
- (1) 10 X 30 Cantilever- Shakers
- (1) 12 X 30 Cantilever Port side
- (1) 14 X 24 Cantilever Starboard side



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Uncontrolled if printed Date of issue 01/25/08

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