DRILLING DEPTH RATING:
Drilling 20,000’ w/5” drill pipe

LIGHTSHIP:
(Towing Draft) 6’6”
(Towing Height) 62’

BARGE DIMENSIONS, SPECIFICATIONS:
Length 205’
Beam 50’
Hull Depth 14’
Key Slot 57’ x 10’
Main Deck to Rotary Pan 24’2”
Accommodations 38 bunks
Helipad 68’ x 47’

CAPACITIES:
Potable water 40,000 gallons
Drill water 5,000 barrels
Mud tank capacity 1,435 barrels
Fuel 40,000 gallons
Bulk Barite 3,000 sacks

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

DRAWWORKS:
-Skytop Brewster NE-12 (2000 HP) w/7838 Elmag electric brake, driven by (2) GE 752 electric motors (2000 input HP)

MUD PUMPS:
- (2) C. E. FB-1600 (1600 HP) triplex pumps driven by (2) GE 752 (2000 HP) electric motors.

MAST AND TRAVELING EQUIPMENT:
- 142’ Skytop Brewster cantilever mast with a static hook load of 1,000,000 lbs
- 500T Skytop Brewster 7 sheave crown
- 500T traveling block
- 500T CanRig top drive
- 27½” rotary table

WELL CONTROL EQUIPMENT:
- (1) ea. 13 5/8” 5,000 lb psi annular BOP
- (1) ea. 13 5/8” 10,000 lb. Double Ram BOP w/ blind shear
- (1) ea. 13 5/8” 10,000 lb. Single Ram BOP
- (1) ea. 10,000 lb. Choke Manifold
- 7 Station / 200 gal. closing unit
- Pneumatic BOP hoist

Note: Other BOP equipment available from stock

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1110 Unifab Road • New Iberia, Louisiana 70560 • http://www.parkerdrilling.com
Tel: 337.364.3122 Fax: 337.364-3292

Note: equipment subject to client-specific requirements
MUD HANDLING/SOLIDS CONTROL:
- (2) Shale shakers
- Desander
- Desilter
- Degasser
- Mud Agitators
- Mud mixing pumps
- (2) Derrick Flowline Cleaner + (1) Derrick FLC513 Flowline Cleaner
- Derrick 3/10
- Derrick 4/20
- Brandt DG10
- (1) Brandt MA-10
- (2) Brandt MA-5
- (3) 6 x 8 centrifugal pumps

POWER & ELECTRICAL SYSTEM:
- (3) 3512 Caterpillar (1500 HP) engines
- (3) KATO 1365 KW generator sets
- IPS Three Bridge SCR system

MISCELLANEOUS EQUIPMENT:
- (1) 20 Ton hydraulic crane
- (1) 10 Ton hydraulic crane
- (2) 50 bbl. trip tanks
- (1) 300 amp welding machine
- (1) Quincy Bulk air compressor
- (1) Quincy Model 5120 cold start air compressor
- (2) Quincy Model 245 air compressors
- (1) 10 X 30 Cantilever Deck - Shakers
- (1) 12 X 30 Cantilever Deck - Pipe Rack
- (1) .092 Wireline unit

TUBULARS:
- 5” drill pipe, S-135 w/4 ½” IF connections, w/handling tools
- 15 joints of 5” deviante drill pipe, w/4 ½” IF connections
- 15 total drill collars (8” w/ 6 5/8” REG conn., 7 1/4” w/5 ½” REG conn., 6 1/2” w/4 ½” XH conn.)
- (1) pipe barge for Contractor’s tubulars

Note: equipment subject to client-specific requirements