General

Rig Name EDC Rig 51
Rig Category Drilling
Rig Type Self Elevating
Rig HP 2,000

Year Built 2004
Manufacturer PYRAMID
Rated Drilling Depth 20,000 FT
Rig Move Loads 135

Drilling Equipment

Mast height 152 FT Hook Load 650 TON Setback Load 400 TON

Rotary Table NATIONAL 37 1/2 INCH

Drawworks NATIONAL 1320
Drilling Line 1 1/2 INCH

Top Drive / Kelly Top Drive NOV PS-500

Mud Pumps HHF 1600 HL

Power Supply Equipment

Main Power Supply 3 EA CATERPILLAR 3512 Diesel Engines

Emergency Power Supply Olympian-D100P-90KW

Well Control Equipment

Annular BOP SHAFFER 13 5/8 INCH X 5,000 PSI WP
Single BOP CAMERON 13 5/8 INCH X 10,000 PSI WP
Double BOP CAMERON 13 5/8 INCH X 10,000 PSI WP
Choke & Kill Manifolds NOV SHAFFER 3 1/16 INCH X 10,000 PSI WP
Accumulator Unit 7 Station - 3000 PSI WP - 26 x 15 Gallon Bottles

Down Hole Equipment

Drill Pipes 5 INCH

Drill Collars 6 1/2 INCH - 8 1/4 INCH - 9 1/2 INCH

Storage Facilities

Liquid Mud 2,400 BBLS Drill water 1,200 BBLS

Fuel Rig Site Main Camp 900 BBLS 180 BBLS

Fresh Water 180 BBLS 500 BBLS 500 BBLS

Camp Capacity 18 Persons 95 Persons

