

Major Equipment Inventory

RIG #1

Move Loads:	18 Summer, 19 Winter
KB to Ground:	4.8 m (3.9m clear)
Drawworks:	Rigmaster P500, powered by 1-Detroit 60 Series 350 kw, w/Allison CBLT 6061 6 speed transmission, Eaton Disc 2-24 auxiliary brake.
Mud Pump:	1- F 1000 triplex powered by 1-Detroit 12V2000 Series 560 kw, w/PR 800 Gear box.
Substructure:	Rigmaster single piece Model ST14-14.2-250B, 111,200 daN casing & 88,000 daN setback capacity, hydraulic leveling system.
Mast:	Rigmaster free standing telescopic Model T102-9.5-300B, SHL capacity 133,400 daN.
B.O.P. System:	1-228.6 mm Townsend Type 84, 21,000 kpa Spherical - Nace 2-228.6 mm Townsend Type 88, 21,000 kpa Single Gate - Nace
Closing Unit:	Neutron 405 liter 5 station 21,000 kpa PLC.
Drill Pipe:	280 Jts – 2600 m, 101.6 mm TSS-95 23.36 kg/m with 4 FH connections.
Drill Collars:	22-161 mm x 57 mm with 4.5 H90 connections zipped for slips. 2-228 mm x 76 mm with 7 H90 connections zipped for slips.
Block/Hook:	Brewster 133,400 daN w/BJ 6150 Hook.
Top Drive:	Tesco 250 Ton HMIS
Pipe Handling:	Hydraulic Catwalk/Laydown system, Model 550 H Spin Master pipe spinner.
Rotary Table:	Brewster 18, 457 mm opening.
Mud Tanks:	1 - 72 m3 w/4 compartments, equipped with Poorboy degasser, 2-5x6 Mission pumps, 10 cone desilter, 3 agitators, hole fill pump, shale shaker, mixing and choke manifold houses.
Shale Shaker:	1- Brandt King Cobra Linear Motion.
Fuel & Water:	15 m3 fuel & 60 m3 water.
Combination Building:	Tool room, change house, generator and accumulator room.
Generator:	1- Detroit 60 Series, 300 kw, 480 volt Stamford 1- Onan 16.5 kw, 480 volt cold start/standby.
Boiler:	Cleaver Brooks 75 kw c/w 16 m3 water & 9 m3 fuel tank.