

Rig MDC6

JC50D
1500 HP
Land Rig

- **Related Drilling Depth**
15000 ft with 5" drill pipe.
- **Substructure**
JJ 315 / 9 – X, Height 9m.
- **Hook Load**
700,000 lbs (12 lines).
- **Setback Load**
360,000 lb.
- **Mast**
148 ft.
- **Drawwork**
JC50D, 2000 HP & 1 3/8"
- **Auxiliary Brake**
Eaton436WCB2.
- **Mud Pump Engine × Qty**
2x1600 HP, F1600.
- **Travelling Equipment**
YC315, 315 m tons.
- **Rotary**
ZP375, 37 ½".
- **Top Drive**
Varco TDS 11SA or equiv., 500 Tons.
- **Well Control Equipment**
13.5/8" Bag Preventer 10,000 psi.
13.5/8" Ram single Preventer H2S service.
13.5/8" Ram double Preventer.
4 1/16" – 10000psi Hydraulic & Manual Choke valves
4 1/16" – 10000psi Hydraulic & Manual Kill valves
Accumulator Unit, NXQ2-L 40/31.5H
- **Rig Power Supply**
3x1600 HP Diesel Engine, CAT3512B.
Power by 3x SR 4B 1900 KVA. [SCR]
- **Drill String**
5", NC-50, 2" Weco, Lo-Torg
3.1/2", NC-38, 2" Weco, 2" Weco
- **Safety Equipment**
As required by regulations.
- **Accommodation**
To accommodate 80 persons.