

Treo Rig #29 Specifications

- Capable of drilling to a depth of 400 m
- Rotating blowout preventer equipped
- Able to run Range 2 casing
- 400 m of 6 m core pipe
- Equipped with coring assembly and wireline retrieval system
- Rig crew consists of four crew members per 12-hour shift supervised by a 24-hour rig manager

RIG AND SUPPORTING EQUIPMENT

Rig:

- Ingersoll-Rand TH60 truck-mounted drill rig
- Self-mobile

Mud Pump:

- Twin Gardner Denver 5½X8 pumps
- Deck mount

Mud Tank:

- 7 m³
- Four compartments
- Mechanical PVT
- Skid mount

Generator/Boiler Building:

- 55kw Isuzu
- 40 hp Scotch fire tube boiler
- Skid mount

Pipe Truck:

- 2002 truck with automated handling grapple
- 6 m core pipe
- 6 m 7" heavy-weight collar
- 6 m 5" heavy-weight collar

Core Trailer/Dog House Combo Shack:

- Heated core bench
- All required coring equipment
- Rig tools
- Pintle hitch

Supervisor's Well Site Trailer:

- Pintle hitch wheeled trailer
- Single occupancy

Flare Tank:

- 10 m³ tank
- All required flare line and piping
- Skid mount

Additional Equipment:

- Crew truck
- Pick-up for rig manager
- Two hydraulic trash pumps