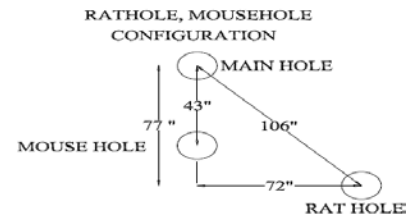
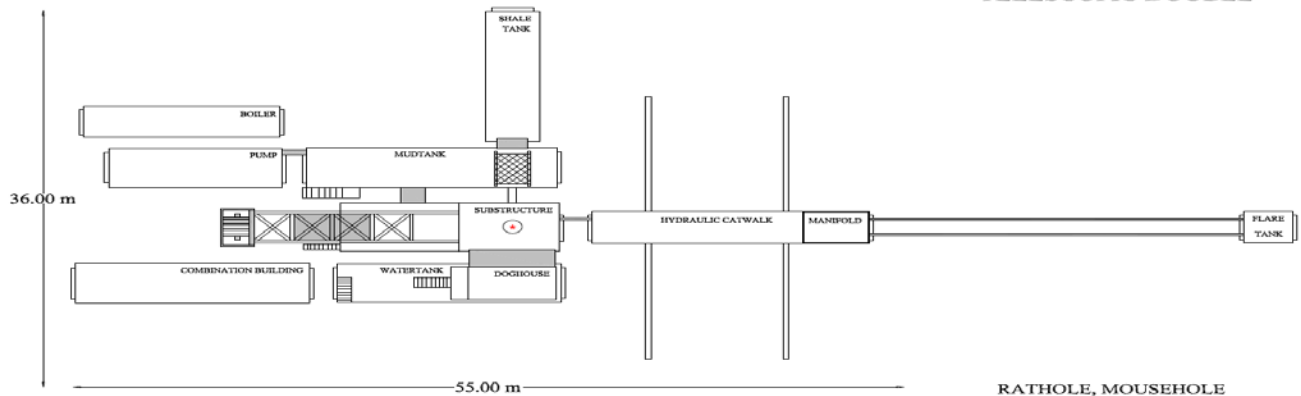


TOTEM DRILLING LTD.
 RIG # 2
 2800 METER
 TELESCOPIC DOUBLE



Year Built: 2007

Drawworks: Model HD700, 735 hp
 Engine: DD series 60; 675hp

Well Control: Class IV NACE
 Annular: 229mm x 21,000kPa
 Pipe Rams: 101mm
 Manifold: 76mm x 50mm x 21,000kPa
 HCR: Cameron

Mast: Hodgson Tele Double MT 106-9.5-400G
 Height: 106'
 Max. Hook load: 177,900 daN

Tubulars: 4" X95
 Collars: 12 x 159mm x 4½XH
 Drill Pipe: 300 x 101mm x 4"FH
 HWDP: 60 x 101mm x 4"FH

Substructure: Hodgson Model MT 14-14.2-400G
 Max setback: 155,700 daN
 Rotary/KB Beam to Ground: 3.75 /4.90 m

Overhead:
 Hookblock: 158,000 daN
 Swivel: 160,000 daN
 Drilling Line: 25.4mm - 1"

Pump: PZ-9
 Engine: DD Series 60; 630 hp
 Liners Available: 140 mm; 152mm
 Maximum allowable pump pressure is limited to 21,000 kPa

Mud System: 60m³
 Shaker: Swaco Mongoose
 Pumps: 1 5x6 centrifugal pumps
 Trip Tank: 6.12 m³
 Pill tank: 6.27 m³
 Suction Tank: 15.1 m³
 Settling Tank: 16 m³
 Shaker Tank: 15.8 m³
 Agitators: 7.5hp

Miscellaneous:
 Water Tank: 60 m³
 Fuel Tank: 21,000 liters
 Flare Tank w/ igniter: 8 m3

Gen Set: 300kW
 Engine: DD Series 60; 635hp
 Panel: 480 & 240 volt

Features: Alco Smart Floor Robot
 RC Hydraulic Catwalk

Rig Loads:
 Rig: 15
 Boiler: 1
 Loader TP Shack & Misc: 3

Depth Rating: 2,800 meters