SKYTOP 3
900 HP Drilling Rig

RATED DRILLING DEPTH:
3000 m with 5" D.P.

SUBSTRUCTURE:
Height: 5.18 m (17 ft)
Height under rotary beams: 4.27 m (14 ft)
Set Back: 131 mt

MAST:
Skytop-Brewster 35 m (115 ft)
Capacity: 186 mt

CROWN BLOCK:
No of sheaves: 5+1
Grooved: 1 1/8"
Capacity: 222 mt

TRAVELLING BLOCK & HOOK:
Skytop-Brewster HB 245
Capacity: 222 mt

SWIVEL:
Ideco TL 200
Capacity: 182 mt

DRAWWORKS:
Skytop-Brewster RR 850 900 HP, 2 x Detroit Diesel 12 V-71, 328 kW each

ROTARY TABLE:
Emsco T 2750, 27 1/2"
Capacity: 454 mt

POWER PLANT:
Diesel Engines: 2 x Cat 398, 670 kW each
Generators: 2 x AC Uljanik 2 SCS 1002-6, 750 kVA each

MUD SYSTEM:
Mud Pumps: 2 x Gardner Denver PZ-8 triplex, 580 kW, each pump powered by Cat 3508, 580 kW each
Mud Tanks: 5, Total capacity: 190 m³
Water Tanks: Total capacity: 57 m³
Shale Shaker: 2 x Swaco Mongoose PT
Mud Cleaner: Brandt Dual Tandem
Desander: Pioneer T 6 x 6"
Desilter: Pioneer T 10 x 4"
Mud/Gas Separator: Atmospheric
Degasser: Swaco, Vacuum