



INTEGRATED DRILLING & WELL SERVICES Co., Ltd.
A MEMBER OF THE UWA GROUP

IDECO 202

725HP Drilling Rig

RATED DRILLING DEPTH:

2500 m with 5" D.P.

SUBSTRUCTURE:

Height: 4.23 m (13.9 ft)

Height under rotary beams: 3.60 m (11.8 ft)

Set Back: 200 mt

MAST:

L.C. Moore 41.45 m (136 ft)

Capacity: 207 mt

CROWN BLOCK:

No of sheaves: 5+1

Grooved: 1 1/8"

Capacity: 250 mt

TRAVELLING BLOCK & HOOK:

Emsco 250 & Web Wilson 250

Capacity: 250 mt

SWIVEL:

Emsco LB 400

Capacity: 363 mt

DRAWWORKS:

Ideco H-725 725 HP, 2 x GM 12 VA, 260 kW each

AUXILIARY BRAKE:

Baylor 5032

ROTARY TABLE:

Ideco LR 205 B, 20 1/2"

Capacity: 363 mt



POWER PLANT:

Diesel Engines: 4 x Cat 398, 670 kW each

Generators: 2 x AC Uljanik 1.000 & 770 kVA, 2 x DC GE 600 kVA each

CONVERSION SYSTEM:

General Electric Microdrill/3000; 800kVA

MUD SYSTEM:

Mud Pumps: 2 x National 9-P-100, each pump powered by 2 x SGE 752, 750 kW each

Mud Tanks: Tanks: 7, Total capacity: 140 m3

Water Tanks: 1, Total capacity: 40 m3

Shale Shaker: Swaco ALS II x 2

Mud Cleaner: Brandt Dual Tandem Double

Desander: Picenco T 6x6"

Desilter: Picenco T 10x4"

Mud/Gas Separator: Atmospheric

Degasser: Swaco, Vacuum