



# RIG #2E EQUIPMENT

SCR: Diesel Electric  
 PRIME MOVERS: (4) Bi-Fuel Generators  
 TOP DRIVE: 350 Ton Varco IDS350  
 PRESSURE RATING: 7 500 Psi  
 DEPTH CAPACITY: 6 000 m  
 WALKING SYSTEM: Headwater Rail Style with 250' Umbilical Zipper System



## Mast

Make: R.A. Hodgson  
 Model: M142-21-750B  
 Type: Cantilever  
 Hook Load: 333,600 daN w/12 lines  
 Clear Height: 43.30 m  
 Base Width: 6.40 m

## Substructure

Make: Quality Fabricating  
 Type: Box on Box  
 Casing Capacity: 3000,000 daN  
 Setback Capacity: 222,400 daN  
 KB to Ground: 7.47 m  
 Clear Height: 6.10 m

## Drawworks

Make: Rigmaster 1200E  
 Rating: 1 394 HP / 1 040 kw  
 Powered By: (2) 752HT

## Mud Pumps (2)

Make: Baoji  
 Model: BSF1600  
 Powered By: (2) each – GE752  
 Power Rating: (1 000 HP) 745 kw

## Mud Tanks

Compartments: 7  
 Volume: 178.6 m3

## Premix Tank

Volume: 87 m<sup>3</sup>

## Scalping Tank

Make: JaCo  
 Trip Tank Volume: 6.28 m3  
 Total Volume: 65.29

## Shale Shakers (3)

Make: Swaco Mongoose PT

## Block

Make: Oilwell A500  
 Rating: 500 Tons

## Top Drive

Make: Varco IDS350  
 Rating: 350 Tons

## Preventer Stack

Size: 279 mm  
 Rating: 34,700 kPa

## Engines (3)

Make: Caterpillar  
 Model: 3512B Bi-Fuel  
 Generator Size: 1 225 kw

## Engines (1)

Make: Caterpillar  
 Model: 3508 Bi-Fuel  
 Generator Size: 1 050 kw

## Boilers (2)

Make: Williams & Davis - 100 HP  
 Type: Bi-Fuel

## Combination Water and Fuel

Fuel Capacity: 48,885 Litres  
 Water Capacity: 56,400 Litres

ALL SPECIFICATIONS ARE RATED AT 100 %



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