

RIG #4E EQUIPMENT

SCR:	Diesel Electric
PRIME MOVERS:	(3) 3512 Generators
TOP DRIVE:	500 Ton Tesco ECI900
PRESSURE RATING:	5 000 Psi
DEPTH CAPACITY:	6 500 m

Mast

Make:	Derrick Services International
Model:	DAM133125
Type:	Cantilever
Hook Load:	444,800 daN w/12 lines
Clear Height:	43.30 m
Base Width:	7.60 m

Substructure

Make:	Quality Fabricating
Type:	Box on Box
Casing Capacity:	355,800 daN
Setback Capacity:	266,880 daN
KB to Ground:	7.92 m
Clear Height:	6.58 m

Drawworks

Make:	Oilwell Modified 840
Rating:	(1 394 HP) 1 040 kw
Powered By:	Joliet 752HT

Mud Pumps (2)

Make:	Baoji
Model:	BSF1600
Powered By:	(2) per pump. GE752
Power Rating:	(1 000 HP) 746 kw

Mud Tanks

Compartments:	6
Volume:	240 m3

Shale Shakers (2)

Make:	Swaco Mongoose PT
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Block

Make:	Ideco TB525
Rating:	445,000 daN



Top Drive

Make:	Tesco ECI900
Rating:	500 Tons

Preventer Stack

Size:	346 mm
Rating:	34,700 kPa

Engines (3)

Make:	Caterpillar
Model:	3512B
Generator Size:	1 050 kw

Boiler

Make:	Volcano - 100 HP
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ALL SPECIFICATIONS ARE RATED AT 100%