

RIG #9E EQUIPMENT

SCR:	Diesel Electric
PRIME MOVERS:	(3) Bi-Fuel Generators
TOP DRIVE:	250 Ton Varco TDS-10SH
PRESSURE RATING:	7 500 Psi
DEPTH CAPACITY:	5 500 m
WALKING SYSTEM:	Allan Nelson Rail Style System with 250' Umbilical Zipper System

Mast

Make:	R.A. Hodgson
Model:	M136-18-5-675
Type:	Cantilever
Hook Load:	300,000 daN w/10 lines
Clear Height:	41.5 m
Base Width:	5.64 m

Substructure

Make:	Quality Fabricating
Type:	Box on Box on Box
Casing Capacity:	300,000 daN
Setback Capacity:	244,640 daN
KB to Ground:	9.76 m
Clear Height:	7.32 m

Drawworks

Make:	Rigmaster 1200E
Rating:	(1 129 HP) 842 kw
Powered By:	GE752HT

Mud Pumps (2)

Make:	Baoji
Model:	F-1600
Powered By:	GE 752
Power Rating:	(1 000 HP) 746 kw

Mud Tanks

Compartments:	7
Volume:	186 m ³

Premix Tank

Volume:	87 m ³
----------------	-------------------

Shale Shakers (2)

Make:	DFTS DF275-S18
--------------	----------------

Block

Make:	Arctic T-400
Rating:	355,000 daN



MT Actions
Photography

Top Drive

Make:	Varco TDS-10SH
Rating:	250 Tons

Preventer Stack

Size:	346 mm
Rating:	70,000 kPa

Engines (2)

Make:	Caterpillar
Model:	3512B Bi-Fuel
Generator Size:	1 101 kw

Engines (1)

Make:	Caterpillar
Model:	3508 Bi-Fuel
Generator Size:	682 kw

Boilers (2)

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

ALL SPECIFICATIONS ARE RATED AT 100%