



RIG 3 SPECIFICATIONS

MAST & SUBSTRUCTURE

Mast Design	Dreco Beam Derrick
Height	142'
Load Rating	750K HL, 500K SB
Substructure	25' Dreco Slingshot w/Walking System
Drilling line	1 3/8"

BOP Equipment

Annular	Options Available
Double Ram	
Mud Cross	
Accumulator	7 Station
Choke Manifold	4 1/16" x 10000 PSI
BOP Handling	BOP Trolley
Gas Buster	Atmospheric

Tubulars

Drill Pipe	Options Available
Drill Collars	

Transport

Estimated loads	28 (less tubulars)
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DRAWWORKS, TRAVELING, & PIPE HANDLING EQUIPMENT

Drawworks	National 110 UE 1500HP
Top Drive	NOV TDS-11SA
Auxiliary Brake	NOV Elmago 6032W
Traveling Block	Ideco 525 Ton
Iron Roughneck	NOV ST-80
Catwalk	Hydraulic Catwalk/Pipe Wrangler

POWER PACKAGE

Engines	(3) Caterpillar 3512B Motors
Generators	(3) 1365 KW
SCR System	IEC (3) generator bays, (4) SCR bays

Mud System

Mud Pumps	(2) F1600 rated @ 1600 HP
Charging Pumps	(2) 6x5x11 Centrifugal pumps
Suction Tank	500 bbl
Process Tank	500 bbl
Trip Tank	100 bbl
Shale Shakers	(2) Derrick Super G

Fuel and Water Storage

Diesel	15,000 Gallons
Water	500 bbl

(Optional Equipment)

Configurable per request

