

**General**

Rig Name	EDC Rig 42
Rig Category	Drilling
Rig Type	Self Elevating
Rig HP	2,000
Year Built	2018
Manufacturer	LANZHOU
Rated Drilling Depth	20,000 FT
Rig Move Loads	130

**Drilling Equipment**

Mast height	152 FT
Hook Load	650 TON
Setback Load	320 TON
Rotary Table	LANZHOU LSPE 37 1/2 INCH
Drawworks	LANZHOU LSPE
Drilling Line	1 1/2 INCH
Top Drive / Kelly	Top Drive VARCO TDS 11
Mud Pumps	HHF 1600

**Power Supply Equipment**

Main Power Supply	4 EA CATERPILLAR D399 Diesel Engines
Emergency Power Supply	OLYMPION

**Well Control Equipment**

Annular BOP	NOV 13 5/8 INCH X 5,000 PSI WP
Single BOP	NOV 13 5/8 INCH X 10,000 PSI WP
Double BOP	NOV 13 5/8 INCH X 10,000 PSI WP
Choke & Kill Manifolds	NOV 4 1/16 INCH X 10,000 PSI WP
Accumulator Unit	8 Station - 3000 PSI WP - 26 x 15 Gallon Bottles

**Down Hole Equipment**

Drill Pipes	5 INCH
Drill Collars	6 1/2 INCH - 8 1/4 INCH - 9 1/2 INCH

**Storage Facilities**

Liquid Mud	2,100 BBLS
Drill water	1,500 BBLS

	<b>Rig Site</b>	<b>Main Camp</b>
Fuel	1,000 BBLS	200 BBLS
Fresh Water	200 BBLS	400 BBLS

<b>Camp Capacity</b>	85 Persons
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