

### General

Rig Name	EDC Rig 52
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	140

### Drilling Equipment

Mast height	151 FT
Hook Load	650 TON
Setback Load	320 TON
Rotary Table	LANZHOU LSPE ZP375 37 1/2 INCH
Drawworks	LANZHOU LSPE JC70DB
Drilling Line	1 1/2 INCH
Top Drive / Kelly	Top Drive VARCO TDS 11SA
Mud Pumps	HHF-1600L

### Power Supply Equipment

Main Power Supply	3 EA CATERPILLAR 3512 Diesel Engines
Emergency Power Supply	1 EA PERKINS 1006-6TG

### 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	MCM 3 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	2,400 BBLS
Drill water	520 BBLS

Fuel	1,450 BBLS
Fresh Water	500 BBLS

<b>Rig Site</b>
1,450 BBLS
500 BBLS

<b>Main Camp</b>
250 BBLS
520 BBLS

### Camp Capacity

80 Persons
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