

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	151 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 11SA
Mud Pumps	NATIONAL OILWELL 12P-160

**Power Supply Equipment**

Main Power Supply	3 EA CATERPILLAR 3512 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

Fuel	1,000 BBLS	200 BBLS
Fresh Water	200 BBLS	400 BBLS

Rig Site	
1,000 BBLS	
200 BBLS	

Main Camp	
200 BBLS	
400 BBLS	

Camp Capacity	85 Persons
----------------------	------------