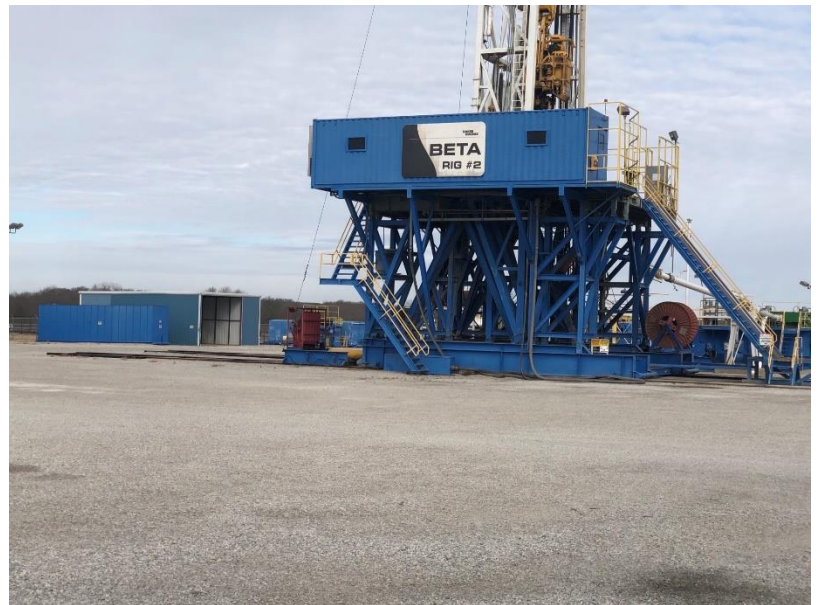


Land Drilling Rig:

Package consisting of:

- Houston Systems Drilling Rig
- CAT 3512 Diesel Gensets x 3
- Conrig 1250AC Top Drive
- OIME Drawworks Drilling Line
- Skytop Mud Pumps
- Mud Tanks
- Axiom Shakers
- HDR Desilter
- Torque Machine
- Storage Racks
- Doghouse 40ft with Autodriller Software
- 5400ft Workshop



General Information

This rig was manufactured in 2004, but has only been used for Tool Testing since 2005. The equipment is located close to Oklahoma City, USA.

Mast and Crown block are in need of re-certification but are in good condition.

Drill pipe is all either new, or recently inspected in good condition. S135 grade.

Tank capacity is 800 barrels in total.

Site had a new replacement Desilter installed recently.

Axiom shaker was overhauled recently. Approximately 75-80 screens.

Overhauled Centrifuge

Houston Systems Drilling Rig:

Horsepower – 1100 triple

Mass – 500,000kg

1,200,000# mast

Mounted on a 10 well template skid system

Floor height – 24.5ft with HP



CAT 3512 Diesel Generating Sets x 3:

Horsepower – 1300hp

Hours – 1,785

See spec sheet for technical information



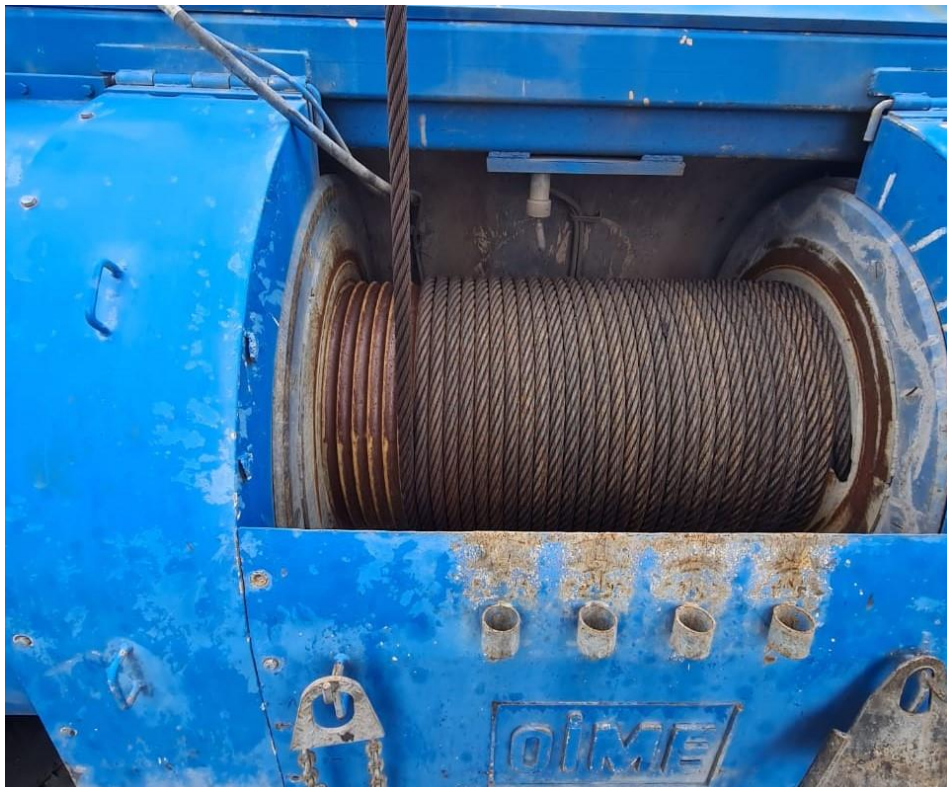
Canrig 1250AC Top Drive

See spec sheet for technical information.



OIME Drawworks SL 1500 3/8" Drilling Line

With GE752 DC Motor



Axiom AX-1 Shale Shaker



Desilter HDR, FSI 10-4" Cone – SSR10HILI4F



Torque Machine – AMC HT 14:200

Torque Make/Break (lbs/ft) – 160,000/200,000

8 1/4" Drill collars (12), 3 1/2" Drill Pipe (103)

Replacement 5" Drill Pipe (91) all S135



Doghouse 40ft with Autodriller Software

OPC-ua Data Feed for automation testing



Mud Pumps

Skytop Brewster B-1300-T, 1300 HP Triplex (1 x 3512 Engine Drive, 1 x GE752 Electric Drive)



Workshop 5400ft²



SCR Rooms (3 Bays), IDM Equipment



BETA Hyundai Front-end Loader with Bucket



Peterbilt Vacuum Tank Truck

