

# **Land drilling**

Archer is one of the leading land and offshore drilling and workover contractors globally with a workforce of over 4000 drilling and maintenance personnel. Underpinned by **experience, dedication and an outstanding record for safety and efficiency**, Archer drilling teams secure the production on more than 35 platforms and operate over 80 mobile land rigs.

Archer delivers a complete range of integrated drilling services for the entire well lifecycle, from well construction to decommissioning.

On the land drilling front, Archer is one of South America's leading providers of land drilling and workover services, and we are expanding our operations into North America. Drilling and workover services in Argentina and Bolivia are provided through our wholly-owned subsidiary DLS Corporation, and in Brazil, through another wholly-owned subsidiary BCH Energy.

DLS has been providing drilling and workover services for more than 45 years to operators in Argentina, Bolivia, and other regions. During this time, our experienced land crews have drilled over 65 million feet on a turnkey or integrated project basis.

The most recent additions to Archer's Land Rig fleet are the Quicksilver Drilling Units. These highly innovative land rig units are specifically designed to deliver safe, highly mobile and ultra-efficiency operations.



With the combination of DLS and BCH energy, Archer's Land Drilling division has provided drilling and workover services for more than 45 years to operators in Argentina, Bolivia, and other regions.

During this time, our experienced crews have drilled over 20 million metres on a turnkey or integrated project basis.

Our team of experienced technical personnel has received extensive training in operations, management and control, laboratory and technical support.

BCH, based in Brazil, was incorporated in 2006. With 10 drilling rigs and 1 serve rig it adds to o ur Archer fleet to assist in our continuing efforts to help our customers with oil and gas production.

DLS service offering has expanded to bring value-added options to our clients.

- Directional drilling
- Underbalanced drilling
- Air drilling
- Rental services
- Tubular services
- Cased hole wireline services

## **Quicksilver drilling units**

Designed by engineers with a deep practical knowledge and experience of land drilling operations, the Quicksilver drilling rig is a breakthrough in its category; an innovative, modular state-of-the-art design that offers ultra-efficient rig m ves, operational flexibility and cost effectiveness unrivalled by any other land drilling units in the market.

The Quicksilver is a safe, efficient and ast-moving drilling rig, specifically designed for well programs where drilling time is short and efficient rig-m ves are essential. Quicksilver is a self-erecting drilling unit built with efficient rig up in mind.

Quicksilver comprises of a hydraulically raised triple telescoping Mast which comes complete with transport axls. Quicksilver has a fully integrated AC drilling control system operated from the climate controlled Drillers control room.

It combines proven drilling technologies in a lightweight, compact, modular package. Designed to operate standalone, it can be transported and rigged up rapidly to provide complete life-cycle drilling and workover services from initial well delivery right through to decommissioning.

With the Quicksilver drilling unit, rig moves are measured in hours instead of days.





## **Our Fleet**

For land operations we currently operate a combined fleet of 81 rigs, including 34 drilling rigs and 47 service rigs.



## **Drilling Rigs - BCH**

Total	10
1200	2
1000-1100	1
600-750	3
300-500	4
Drawworks input power (hp)	Quantity



Workover Rigs - BCH

Mast capacity (lbs)	Quantity
150,000	1

## Total 1



Pulling Rigs - DLS

Total

Mast capacity (lbs)	Quantity
140,000	4
180,000	12
205,000	2
250,000	2



Workover Rigs - DLS

Mast capacity (lbs)	Quantity
180,000	9
205,000	6
212,000	1
220,000	2
250,000	6
270,000	2
Total	26



Drilling Rigs - DLS

Drawworks input power (hp)	Quantity
500-650	7
750-800	5
1000-1100	5
1500	3
2000	2
3000	2
Total	24

Archer is a global oilfield service company with more than 40 years' experience, over 8,000 employees, and operations in more than 100 locations worldwide. From drilling services, production optimization, well integrity and intervention, to decommissioning, Archer is focused on safely delivering the highest quality services and products to the drilling and well service markets. **We are Archer**.

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