## AS SEEN IN Forbes & Fortune





## HELPING THE OILFIELD DIGITIZE, AUTOMATE, AND DECARBONIZE

Natural gas infrastructure compression company Archrock has the people, technology, and vision to power a cleaner America.



atural gas ticks a lot of boxes: It's affordable, dense, reliable, and it happens to be abundant in the United States, making it a key building block of the country's energy infrastructure.

Transporting this valuable resource around the world is a complex process that's made possible by innovative energy infrastructure companies like Archrock. For decades, Archrock has provided compression to gas and oil companies to help push natural

resources safely and efficiently through vast networks of pipelines to end markets. With the production of natural gas projected to increase from 15% to 20% over the next five years, Archrock is poised to meet the demand for cleaner power in America.

"We lead the natural gas compression pack when it comes to investing and utilizing technology to improve the global hydrocarbon footprint," says Brad Childers, president and CEO.

## **POWERING A CLEANER AMERICA**

For 70 years, Archrock has partnered with leading oil and gas producers, earning a reputation for excellent service backed by superior safety, operations, and technical expertise.

Building on its legacy, Archrock is preparing for a future characterized by increased energy demand and a desire for more sustainable operations practices. The company has invested in digital transformation technologies that allow remote monitoring of all assets in the field. This enables Archrock engineers to collect information about activity on its units, diagnose mechanical issues, and program real-time changes to optimize productivity and minimize waste. A growing portion of the company's assets are fully electrified.

"The electrification of our young fleet is part of a growing industry trend as it takes carbon dioxide discharges out of the oil field," says Childers. "While the power plants generating electricity still generate emissions, those emissions can be more efficiently and economically captured on a larger scale."

Other efforts have put Archrock at the forefront of sustainability in the energy sector. The company has invested in technologies to mitigate methane emissions that occur in compression activities. Among them is its Carbon Hawk product, which sits beside compression units to capture fugitive methane emissions from both rod packings (discharge from wear inside compressors) and blowdowns (gas released as a safety protocol). Archrock also has a minority investment in ECOTEC—a startup with a suite of products that monitor and detect methane emissions, including handheld devices—as well as other promising but nascent technologies that could ultimately help with small-scale carbon dioxide capture and sequestration.

Archrock's focus on delivering strong growth, profits, and cash flows is great news for its investors. The company recently closed a deal to acquire Total Operations and Production Services, LLC (TOPS), an electric motor drive natural gas compression company with operations in the Permian Basin—an area whose top-tier resources and inventory are expected to drive new records for oil and gas production.

"Not only does TOPS work with a great set of blue-chip customers, but the acquisition expands our gas lift capabilities while accelerating our growth in the electric motor drive segment of the market," says Childers. It's an exciting time to be in the hydrocarbon energy industry —especially for a company like Archrock.



9807 Katy Freeway, Suite 100 | Houston, TX 77024 | 281-836-8000 | archrock.com