Out with the Old, In with the New: A CORE Linepipe® and TLC Pipeline Construction Collaboration





Based out of Parachute, Colorado, TLC Pipeline Construction goes above and beyond to meet the demands of a heavily competitive and regulated industry. TLC specializes in pipeline, civil, and oil and gas construction along with providing environmental and project management services.

Location

Parachute, Colorado

Installed

2022

Project Duration

75 Days

Application

Produced Water

Pipeline Length

56,000ft / 17,068m

Products Used

CL856

The Challenge

Approximately 10 years ago, an alternative pipeline system was installed and the client started experiencing wall loss, seam bursting, and swelling in multiple locations leading to failure and water spill.

They required a new system that would be able to safely transport highly corrosive produced water across sensitive lands.

Solution

Over 75 days, CORE and TLC successfully installed 56,000 feet (17,068 meters) of CL856. With no room for failure, CORE Linepipe®'s dual containment, high pressure CL856 product solved the corrosion and reliability issues that the client wanted to mitigate.

Through unique cross border travel circumstances and low supply across the industry, CORE Linepipe® and TLC Pipeline Construction were able to meet and exceed the expectations of the client.

Client Values

- Project was completed on time realizing the project schedule while reducing the man power and equipment required.
- Client received a reduced total install cost compared to previously used products.
- CORE Liner® provided the pipeline performance and reliability necessary to meet the requirements of all stakeholders.

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"From the first product demo, to the last ClickWeld on this treacherous 11 miles, the CORE Linepipe team has been exceptional.

They understood the need of supplying a dual containment product for the client and the need to let us put pipe in the ground. Which is what we do best. We will not hesitate to work with CORE on future installations."

Jeremy Celayeta
TLC Pipeline Construction

