



Case Study OIL AND GAS

Project

Apache Wildfire

Apache are an exploration and production company, contributing to global progress by helping meet the world's energy needs. The Permian Region is one of Apache's core growth areas with the Midland Basin in Texas being a key contributor to its success.

Location
Midland, Texas - USA

End User
Apache

Year
2018

What We Delivered



DIAMETER

8"



PRESSURE

750 PSI
(52 bar)



METERS

57k Ft.
(17 km)



JOINTS

Threaded Joint



DELIVERING

Produced water
and hydrocarbons

Future Pipe Industries worked to replace the flow lines with our Flowstrong® Line pipe, Flowstrong® line pipe and fittings are designed for medium to high pressure oilfield services where operating conditions include exposure to corrosive or otherwise chemically aggressive fluids or gases. The resin system used is an epoxy thermoset resin, heat cured with an aromatic amine-based hardener. This formulation results in the strongest, most thermal resistant and anticorrosive of all commercially available resin systems used in the fabrication of fiberglass piping.

Despite being a challenging project, the design of the product coupled with the installation and construction teams involved meant it was carried out successfully.

“The right of ways (ROW) were populated with many crosslines and included lease road crossings. In addition, a major highway made the project particularly challenging. The pipe moves both produced water and hydrocarbons at a median temperature of 80°F/27°C to support the fracking operations in the surrounding areas.”

Gallery



Need
More Info?

Please get in touch with us
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