

First-Time Flexpipe Success Sets Spartan Up for the Future

In April 2025, Scott Lamacchia, Operations Engineer at Spartan Delta Corporation, led a pipeline installation utilizing Flexpipe products, including over 4,000 meters of 6” Flexpipe HT.

Location:
Western Canada

Application:
Oil emulsion
& fresh water

Installation Method:
Trenching

Products:
6” FP601 HT

Operating Conditions:
217.5-1,440 psi
(1,500-9,930 kPa)
5-50°C (41-122°F)

Length:
4,000 m
(13,123 ft)

Installation Duration:
5 days

Spartan Delta Corporation (Spartan) is an oil and gas exploration and production company focused on sustainability both in operations and financial performance. Spartan primarily works in the exploration, development, and production of crude oil and natural gas properties in Western Canada.

As Spartan continues to scale up their drilling operations, they faced the imperative need to install safe and efficient infrastructure for transporting fluids for centralized production. They required a reliable pipeline solution that could handle both oil emulsion and frac water, all while meeting the high demands of their expanding operations.

In only five days, 4,000 meters of 6” FP601 HT was installed using an open-ditch method, with Flexpipe field technicians aiding Spartan’s construction supervisors, who underwent Flexpipe’s contractor training certification course. Flexpipe provides contractor training programs that combine theory and hands-on instruction. Each session covers product knowledge, manufacturing, installation techniques, and safety, and can be delivered either on-site or at one of Flexpipe’s facilities.



This project was Scott's first experience both with composite pipe and with Flexpipe. His decision was driven by Flexpipe's corrosion resistance, ease and speed of installation, cost-effectiveness, and exceptional customer service.

Scott praised the Flexpipe team for their responsiveness and hands-on support, and for their efforts in training Spartan supervisors for future installations.

"Excellent team—very easy to work with and responsive. The installation crew did a great job, and we really appreciated the Flexpipe technicians taking the time to teach and guide the Spartan supervisors for future installations." - Scott Lamacchia, Operations Engineer, Spartan Delta Corp.

Spartan's first experience with Flexpipe demonstrates how the right product, combined with excellent customer support, can deliver both immediate project success and long-term operational benefits.







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