

Flexpipe Systems MAKESTM

Economic Solutions • Economic sense • Pipelining easy

Flexpipe MAKES™ a lot of cents! Using Flexpipe line pipe will save you substantially on your overall

Calgary-based Flexpipe Systems, A Division of ShawCor Limited, is the market leader in continuous pipeline technology, offering a solution that is easier, more cost-effective, and more environmentally friendly than traditional pipelining. Flexpipe Systems' high-pressure, corrosion-resistant, coiled continuous pipeline system allows oil and gas companies to significantly reduce overall project costs, from front-end installation costs to savings throughout the entire life cycle of the pipeline.

Flexpipe Systems provides complete engineering and application resources to customers, ensuring that pipeline projects are completed as quickly and smoothly as possible. "When you order steel, you get pipe; when order Flexpipe, you get an entire pipeline system," says Flexpipe Systems Sales & Marketing Vice President, Dean Zipse.

Flexpipe is installed considerably faster, requiring less equipment, logistics, and field personnel than conventional steel pipeline systems. This allows energy producers to quickly bring production on-line, consistently saving 30 – 50% on overall project costs.

Marble Point Energy, a Calgary based junior oil and gas producer, completed a gas project using more than 90 km of 3" and 4" Flexpipe linepipe in the Dodsland, Saskatchewan area. "Marble Point Energy has seen considerable costs savings on our Flexpipe projects," says the company's Operations Manager, Ken Younger. "The install costs for Flexpipe are substantially lower compared to steel linepipe. A smaller footprint, lower labour requirements, less equipment, and reduced requirements on support to the overall project make Flexpipe a very attractive option. We drilled, completed, and tied in over 120 wells in 108 days. In this economic climate, it is imperative that budgets are scrutinized and costs are reduced. Flexpipe was installed more quickly and less expensively than traditional steel products, which allowed us to complete the project within budget and on time."

Flexpipe continues to provide savings even after the installation of the pipeline project is complete. Flexpipe's corrosionless system operates with minimal effort; its design life will typically exceed the life of the well. By eliminating the ongoing operation and maintenance costs such as pipeline inspection and chemical corrosion inhibitor programs associated with conventional steel

pipelining, Flexpipe reduces the cost of pipeline ownership. Costs that are often incurred while repairing a failed line are eliminated, allowing companies to continue to produce oil, gas, or water throughout the pipe's lifetime. As a result, companies can look forward to less downtime - and increased production.

Flexpipe manufactures
engineered

flexible composite pipe for oil and gas gathering systems, water disposal, CO₂ injection pipelines, and other corrosive, high-pressure pipeline applications. Flexpipe linepipe is comprised of a high-density polyethylene liner with excellent corrosion resistance and low-friction flow characteristics. The liner is wrapped with dry fiberglass strands to provide the high-pressure capabilities of steel pipe, with operating pressures of up to 1,500 psi (10,342 kPa). The liner is then covered with an extruded polyethylene jacket, which provides durability during installation. Easily handled, Flexpipe linepipe boasts the installation ease of spooled polyethylene pipe, with operationally friendly reels that come in long lengths of 2", 3", and 4" internal diameter pipe.

It is a ready-made pipeline system that is rapidly installed by conventional trenching, plowing or slip-lining through existing, failed steel lines. While many companies have used Flexpipe for projects that stretch over long distances, it is economically viable for shorter tie-in sections as well.

Requiring less equipment and smaller crews, which enhances safety, Flexpipe has a consistently lower installed cost than stick fiberglass and coated or lined steel. With a coupling located every 750 metres or 1,500 metres (approximately 2,500 ft or 5,000 ft), the use of Flexpipe eliminates welding, inspection, and other associated costs. Flexpipe linepipe is installed using a smaller right-of-way than conventional stick pipe, dramatically reducing the environmental footprint and allowing end users to maintain good relationships with landowners.

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In the current economic climate, many companies are

examining their budgets closely and looking to improve the efficiency of existing infrastructure. Flexpipe is a field-proven, cost-effective, and permanent remediation solution. Without going through the tedious re-permitting process, Flexpipe can be used as a stand-alone liner to permanently remediate an existing failed line, with minimal surface disturbance—an obvious benefit to landowners who might be using the land above the buried line. Pulling Flexpipe linepipe through a corroded steel pipeline is a great solution, both financially and operationally.

It's no wonder that Flexpipe is quickly growing in acceptance throughout North America, Mexico, and South America. The future of pipelining is Flexpipe—a highly cost-effective solution that addresses the economic and environmental challenges facing energy producers today. ■

pipeline project costs, lowering installation costs, saving on crews and logistics, and reducing the environmental footprint.

TOLL FREE:
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