

Enerflex in action



San Luis and La Union, Sahagun, Colombia

42 MMSCFD boom compressor station

With over 200,000 man-hours and no loss time incidents, Enerflex delivered safe and exceptional service on a Build-Own-Operate-Maintain project – which includes a 10-year contract for the operations and maintenance.

Enerflex engineered, designed, manufactured, commissioned, started up, and performance-tested two gas compression stations linked by 30 km of 6-inch flexsteel line, in approximately 40 weeks. Each 42 MMSCFD station has two Waukesha 7044 engines with Cooper MH series compressors.

This accelerated BOOM project included retrofitted fleet compressor packages. It is a stand alone station with full compression, gas generation, control, and safety systems on standby. As part of this project, Enerflex secured a 10-year contract with this large gas producer in Colombia.



Outcome

The plant was completed before the customer's deadline, within budget, and with full HSE recognition. The flexsteel line links the gas plant with the national gas pipeline in Bremen, a key section of the infrastructure along the Caribbean coast of Colombia.

Total man-hours worked on this project were over 200,000, with no lost-time incidents.