

ENERFLEX

The Single Source



26 MMSCF/D AND 10 MTPA LPG PROCESSING FACILITY, NEW ZEALAND

Efficient equipment design reduces customer shipping costs and exceeds the project's schedule

PROJECT OVERVIEW AND CHALLENGES

This multi-million dollar project to extract natural gas liquids including propane (LPG) from locally produced natural gas demonstrates Enerflex's ability to efficiently lever its North American capabilities worldwide.

UNIT LOCATION

Taranaki, New Zealand

ENERFLEX SOLUTION

Enerflex designed the facility which included the mol sieve package, hydrocarbon dew point control facility, de-ethanizer, de-butanizer, overhead gas compressor, feed gas compressor, sales gas compressor, hot oil unit, and refrigeration unit. Enerflex manufactured these modules in its Alberta facility in packages small enough to fit in standard sea containers, which minimized the customer's shipping costs. Using an advanced process engineering design unique to Enerflex, the facility achieves extremely high recovery of liquids from the gas stream. The project was awarded and the equipment was manufactured, shipped and commissioned within 10 months.

CONTACT DETAILS

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