

Cañadón Alfa Medium Pressure Compressor capacity replacement Tierra del Fuego, Argentina - TOTAL



Main Facts

- Gas Compression Capacity:
9.0 MMSCMD
- Turbo Compressor:
11500 kW

Scope

- Basic Engineering consistency analysis
- Detail Engineering
- Procurement
- Fabrication
- Construction
- Precommissioning & Commissioning
- Start Up assistance

Schedule

- August 2013 – November 2014

Facilities

- Suction Scrubber
- MP Turbo-Compressor and ancillaries
- Discharge Air Cooler
- Fuel Gas Unit
- Closed Drain Drum, Pumps and Heater
- Instrument Air Surge Drum
- Fire Water Tank
- Fire Water Pump
- Fire Water Heater
- MP Technical Room

Highlights

- Design and procurement under TOTAL requirements and standards
- Construction subject to difficult weather and complex logistics



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