

GAS COMPRESSION PLANTS – JAGUA DEL PILAR, CURUMANÍ, SAN ALBERTO AND PUENTE GUILLERMO

Northeast Colombia – TGI (Transportadora de Gas Internacional)



Main Facts

- Jagua del Pilar, Curumaní and San Alberto:
 - Location: Ballena - Barranca Bermeja gas pipeline
 - Capacity: 3 x 330 MMSCFD
- Puente Guillermo:
 - Location: Cuisiana - El Porvenir - La Belleza gas pipeline
 - Capacity: 450 MMSCFD
- In association with SADEVEN Colombia
- Project start: September 2009

Scope

- EPC contract
 - Basic and detail engineering
 - Procurement (excluding compressors)
 - Construction
 - Commissioning and start up

Facilities

Each plant includes:

- Pig receiver and launch
- Slug catcher
- Inlet / outlet filters
- 4 skid mounted gas powered compressor
- Flare system
- Fuel gas and start gas system
- Auxiliary power generation
- Safety and control system

Highlights

- Difficult access locations
- Complex logistics to develop four projects simultaneously
- Early partial start up requirements
- Adverse climate conditions



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