



Pilcomayo River Crossing



Works Description

900 meters long underwater crossing of the Pilcomayo River for the Yacuiba - Rio Grande - GASYRG Gas Pipeline

Relevant Features

32" API 5LX 65 piping, externally protected by concrete and gabions, laid 4 meters below the river bed. Trench excavation for pipe laying requiring the construction of two-staged coffer dams (at each bank) assembly and welding on the river bed. Full completion of the services within 2-month record term, due to the critical rain regime causing the river overflowing.

Construction Period

08/02 to 11/02

Location

Bolivia

Client

Transierra Bolivia S.A

