

Twangiza Gold Project Congo

3 tonne Modular Gold Stripping Plant



Project

Twangiza Gold Project

Location

Democratic Republic of Congo

Client

Banro Corporation

Commencement Date

April 2013

Practical Completion

December 2013



Description

Como Engineers were engaged to supply a 3.0 tonne Modular PLC automated Pressure Zadra Elution System with integral goldroom, and including Carbon Regeneration Structure to fit an existing client owned regeneration kiln. Normally Como would provide the system constructed around our own proven regeneration kiln technology from decade long partner Custom Furnaces.

The plant was fully constructed, assembled and hot run tested in Perth, prior to disassembly and shipping to site in 9 off 40' sea containers.

The system included a 700kW Direct Eluate Heating system with full PLC control of all elution and electrowinning process steps.

This system was manufactured to Como's latest design, and included new enhancements for improved operability.

Project Manager

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