



CopperChem Pty Ltd - Great Australia Mine

Gravity Circuit Design & Installation



Project

Great Australia Mine Gravity Circuit Design & Installation

Location

Cloncurry (North Queensland), Australia

Client

CopperChem Pty Ltd

Commencement Date: May 2018

Practical Completion: November 2018



Description

The Great Australia Mine Gravity Circuit Project integrated a new gravity circuit into the existing grinding and classification circuit.

The works involved with this project included:

- Design flowsheet.
- Design, fabrication and installation of two floors into the cyclone tower, which was extended on the previous CIL upgrade.
- Supply & install vibrating gravity screen.
- Supply & install Knelson concentrator.
- Supply and install Wilfley table and secure working area.
- Supply & install of all piping and electrical.

Project Manager / Engineers

Grant Blakeman / Casey Dawson