

Lawlers Gold Mine

Hot Caros Acid Plant & Dangerous Goods License



Project

Lawlers Gold Mine Hot Caros Acid Plant & Dangerous Goods License

Location

Goldfields, Western Australia

Client

Barrick Gold Australia

Commencement Date

March 2010

Practical Completion

September 2010



Description

Site supervision and project management for the construction of a Hot Caro's Acid facility and subsequent Dangerous Goods licence application for storage and handling of Hydrogen Peroxide (H₂O₂) and Sulphuric Acid (H₂SO₄).

Obtaining a Dangerous Goods license is an extensive and complicated process. It involves meticulously compiling all technical information relevant to the project to undertake a full project risk evaluation. All measures need to ensure compliance of the facility against all Australian Standards and Regulations before a full report and application can be submitted to Department of Mines and Petroleum for approval.

Project Manager

Martin Smith