

## Tim Baitch



### Mining Engineer

BE (Mining) (Hons Class 1) University of NSW  
 Graduate Certificate Applied Finance (Kaplan)  
 Member - AusIMM (CP Mining)  
 NSW OCE (Ticket Number 501)

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**Location:** Maitland, New South Wales

Tim is a founding Director. He is an experienced Mining Engineer with experience across operational, consulting, corporate and mine site based technical roles.

### Profile

Tim is a qualified Mining Engineer and is a Competent Person as defined by the JORC Code for Open Cut Coal Reserves (AusIMM Member – CP Mining). His experience is primarily in Open Cut coal, but has experience across other commodities including Uranium, Iron Ore and Poly Metallic deposits. He has conducted Due Diligence Reports for major institutional investors, project managed Technical Report generation for companies looking to raise funds on International stock exchanges and multiple Long Term Mine Plans and Options/Concept Studies for Open Cut Coal deposits.

Tim has worked in mine site based roles in both technical engineering capacity and as a Production Supervisor and appointed OCE. He has worked for Anglo American for 10 years, with his last role with the company being Principal Mining Engineer of Open Cut mines based in their corporate office in Brisbane. He complements his extensive mining company experience with four years as a consulting Mining Engineer in both the Hunter Valley and Mongolia/China where he was the founding Operations Manager for Runge's office in Ulaanbaatar. He was most recently working in the Hunter Valley for MACH Energy developing the first in-house Life of Mine Plan for the Mount Pleasant Operation, at Bengalla as the Mid-Term Planning Superintendent and at Mount Arthur as a Mining Engineer.

He has worked in Australia, Mongolia and China. Other keys roles include Principal Mining Engineer Open Cut Operations and Principal Mining Engineer Long Term Planning for Anglo American.

### Skills & Expertise

- Long Term Mine Planning – Options Studies, Life of Mine Plans, Concept Studies, Due Diligence Reports.
- Open Cut Mine Design and CAD – Minex, Vulcan, Deswik.
- Operational and Technical Process Auditing and System Development.
- Technical Project Management
- Process Improvement Studies – Draglines, Excavators, Shovels, Trucks, Planning

## Career Highlights

- Superintendent of Mine Planning at Bengalla, implemented a strip planning process, plan reconciliations process and a compliance to plan metric (new systems previously not in place)
- Principal Mining Engineer, Anglo American. Responsible for development and implementation of Operational Management System for minimum operational and technical standards within the organisation
- Operations Manager – Runge Mongolia. Founding Operations Manager – managed the development of JORC/ NI 43-101 Resource and Reserve statements, Concept Studies, Due Diligence Reports, Pre-Feasibility Studies.
- Principal Mining Engineer, Anglo American - Long Term Planning Dawson Mine.
- Senior Mining Engineer, MACH Energy - Long Term Planning Mount Pleasant Operation
- OCE and Production Supervisor/Acting Production Superintendent – Draglines/Drill and Blast at Mount Thorley Warkworth Operations.

## Professional Experience

Role	Period	Company
Mine Planning Superintendent	2020/21	Bengalla
Mining Engineer (Contractor)	2019	Mount Arthur
Senior Mining Engineer	2018	MACH Energy
Production Supervisor – Appointed OCE	2016-2017	Rio Tinto/Yancoal MTW
Principal Mining Engineer	2011-2016	Anglo Coal Australia – Brisbane Corporate Office
Operations Manager	2010-2011	Runge - Mongolia
Consulting Mining Engineer	2008-2010	Minarco- MineConsult – Hunter Valley
Senior Dragline/Drill and Blast Engineer	2007-2008	Anglo American – Callide Mine
Graduate Mining Engineer	2006	Anglo American – Moranbah North
Graduate Mining Engineer – Projects, Draglines, Drill and Blast	2004-2005	Anglo American – Drayton Mine