

Cam White



Director

BE (Mining) (Hons Class 1) University of Queensland

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Location: Singleton, New South Wales

Cam is a founding Director. He is an experienced Mining Engineer with experience across all facets of site-based mining engineering roles.

Profile

Cam is a qualified Mining Engineer. His experience is primarily in Open Cut coal, specialising in Dragline, Truck and Shovel, Coal and Drill and Blast planning. He has extensive short to long term design and scheduling experience and is experienced with SPRY software.

Cam is an adaptable, resilient, collaborative, and committed engineer with exceptional communication, interpersonal and negotiation skills. He possesses the valued ability of maintaining cooperative stakeholder relationships with multidisciplinary mining, engineering, and project teams at all levels.

His introduction to mining was through operating haul trucks on shift and shadowing supervisors at Hail Creek Mine, before implementing operational improvements in the Production Engineer role at Mount Thorley Warkworth. This practical foundation assisted in his varying roles as a Short-term Planning Engineer, showing the ability to develop technical plans and see them through to implementation. He most recent experience includes working for Bengalla Mining Company completing the 5-year Budget Plan, optimising pit designs, and improving haulage network paths as a Senior Medium-term Planning Engineer.

Skills & Expertise

- Mid-Term Planning Mine Design, whole mine schedules (SPRY).
- Open Cut Mine Design and CAD Vulcan, Deswik, Minex, 3D-Dig
- Operational and Technical System Development
- Technical Project Management
- Process Improvement Studies Draglines, Excavators, Shovels, Trucks, Planning



Career Highlights

- As Senior Mining Engineer at Bengalla, developed Budget plan schedule and supporting information, including coordination of the management team to obtain approval of Budget inputs, processes, and production targets.
- Developed innovative solution to eliminate a 21-day delay to dragline path by resequencing into excavator waste, resulting in the uncovery of 500kt of ROM Coal.
- Devised and implemented ongoing site performance improvements, including a 10% uplift in haulage productivities through the addition of a new haulage network into the dump strip design.
- Improved mine planning systems as Short-Term Planning Engineer and 22-week Scheduler at Bengalla, including enhanced communications packages and compliance to plan monitoring.
- Conducted all aspects of Dragline engineering including 3d-dig, sections, volume reconciliations and scheduling. Implemented a full dig sequence change across both dragline pits, reducing rehandle by 20% and speeding up the string turnover.
- Completed the role requirements of the Coal and Partings, and Drill and Blast Engineer. Able to consistently foresee coal or drill gaps in the schedule and influence the mine plan to achieve best for business outcomes of continuous coal flow and blasting.

Professional Experience

Role	Period	Company
Senior Planning Engineer	Feb 2020 – Present	Bengalla Mining Company, New Hope Coal
Medium Term Planning Engineer	Jul 2019 – Jan 2020	Bengalla Mining Company, New Hope Coal
Short Term Planning Engineer	Feb 2018 – Jul 2019	Bengalla Mining Company, New Hope Coal
Dragline Engineer	Mar 2017 – Feb 2018	Hunter Valley Operations, Rio Tinto Coal & Allied / Yancoal
Pit Planning Engineer	Nov 2016 – Mar 2017	Hunter Valley Operations, Rio Tinto Coal & Allied
Graduate Coal Scheduler	Jan 2016 – Nov 2016	Hunter Valley Operations, Rio Tinto Coal & Allied
Graduate Pit Planning Engineer	Jul 2015 – Jan 2016	Hunter Valley Operations, Rio Tinto Coal & Allied
Graduate Drill & Blast Engineer	Feb 2015 – Jul 2015	Hunter Valley Operations, Rio Tinto Coal & Allied