



Candice Meaney Senior Mining Engineer

BEng (Mining) – University of Queensland



With a career in mining since 1999 including open cut coal pit operations, Candice has extensive experience in mine design, scheduling and planning, contract management, project forecasting and project management. Due to her leadership ability and professional engineering skills, Candice is well placed to meet the challenges of providing strategic and technical support and leadership to resource companies at an operational, senior management or executive level.

Expertise

- **Short and Medium Term Planning:** Production of schedules for mining, marketing, drill and blast;
- **Long Term Planning:** Production of life of mine plans. Development of LOM schedule/haulage models;
- **Design:** Drill and blast planning including design and scheduling. Mine design including pit access, haul roads, dumps, ramp systems rehabilitation cut/fill balance;
- **Landform and Haulage Modelling:** Haulage modelling and optimisation to minimise truck hours and achieve landform objectives;
- **Project Management:** Executed projects and facilitated workshops utilising the tools as a Green Belt in Six Sigma
- **Mentoring:** Coaching and training of junior Engineers;
- **Computer Proficiency:** Deswik, Spry, Minex, XPAC, Xeras, Talpac, and Business Analytical software Tableau, Microsoft Office Suite particularly Excel.

Career Highlights

- **Xstrata Coal:** Developing the Prefeasibility and Feasibility Study for the Life-of-Asset for the proposed JV United Mine. Design and development of options to maximise the asset value, including equipment selection and working section optimisation.
- **Cobbora Holding Company:** Responsible for several roles including contractor management of the exploration drilling program, valuating mine development options including owner operator vs contractor, equipment selection, domestic and export options and managing the feasibility study.

Professional Experience

Senior Mining Engineer	2019 – Current	Xenith Consulting Pty Ltd
Specialist Logistics	2016 – 2019	ARTC
Logistics Analyst	2013 – 2016	Port Waratah Coal Services
Senior Mining Engineer	2011 – 2013	Cobbora Holding Company Pty Ltd
Senior Mining Engineer	2009 – 2011	Xstrata Coal NSW
Senior Mining Engineer	2008 – 2009	UGM Engineers
Senior Mining Engineer	2006 – 2007	SMG Consultants
Production Mining Engineer	2003 – 2006	BHP Billiton-Mt Arthur Coal
Mining Engineer	2001 – 2003	Bengalla Mining Company
Mining Engineer	1999 – 2001	ECS International