

## Mine Engineer

Osisko Development Corp.'s wholly-owned subsidiary, Barkerville Gold Mines Ltd, is currently seeking a highly motivated individual to be part of the team at its flagship Cariboo Gold Project, as a Engineer, Mining in Wells BC. This position's work will primarily be located at the project in Wells BC. and will be on a 14 days on 14 days off rotation.

Reporting directly to the Manager, Engineering, the Mine Engineer will plan, design, organize, and oversee the development of the mine. The successful candidate will be involved in all aspects of mining, from initial site development to the extraction and processing of minerals. The successful candidate will manage the day-to-day activities while optimizing productivity in accordance with goals and scheduling while demonstrating a strong personal commitment to safety and the environment.

### Main Responsibilities

- Develop detailed plans for mine layouts, including the mining sequencing, equipment placement, and adhering to the services infrastructure installation
- Coordinate mine safety programs, ensuring the well-being of workers and the integrity of equipment.
- Provide technical assistance to the mine operations team
- Project planning and execution
- Assist in continuous improvement exercises
- Contribute to the preparation of the annual operating budget
- Investigate and evaluate mineral deposits in collaboration with Geologists, to determine their profitability
- Plan mine navigation systems for underground operations using computer-aided design
- Consult with Geologists and Technical Services team members about the design, selection and provision of specialty machines, facilities and systems for mining and infrastructure such as access roads, ventilation, water and power supplies
- Supervise contractors, negotiate variations and remedial works,
- Conduct assurance, quality control and measures on work completed.
- Lead or work as a member of a team to ensure projects are completed on time, within budget and to quality standards
- Write reports, attend meetings, and exchange, record and store information in compliance with legislation, regulations and company policies
- Ensure safety objectives are achieved for the team,
- Improve operational efficiency and quality, control production costs and environmental protection

- Work cooperatively with other departments to optimize production, solve problems and meet deadlines
- Supervise junior engineers and technicians and assist supervisors in building an efficient workforce

## Skills and Abilities Required

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- Good time management and prioritization skills.
- Management of special projects and sub-contractors.
- Good work ethic and a strong attitude towards safety are essential requirements
- Good data analytical skills.
- Strong foundation in engineering principles, as well as specialized knowledge of mining and mineral processing.
- Knowledgeable about safety regulations and procedures and be able to implement them effectively.
- Able to identify and solve a wide range of technical and operational challenges.
- Strong problem-solving skills, adaptability, and the ability to work effectively both independently and as part of a team.
- Effective communication, planning, scheduling and organizational skills
- Excellent written and verbal communication skills, including presentation skills.
- Experience in backfill, shotcrete, and grouting recipe creation, planning, placement, and QA/QC
- Experience in raisebore/drillhole design and layout creation
- Experience in longhole stope/drillhole design and layout creation

## Requirements

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- B.Sc. Engineering in Mining or relevant equivalent
- Registered as a P.Eng. in British Columbia or be able to become a registered member within one year.
- Minimum 5 years' experience in the mining industry, underground experience an asset
- Familiarity with geotechnical software
- Strong proficiency with 3D mine design software
- Good working knowledge of AutoCAD, Excel, Word, PowerPoint

## Benefits

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- Paid time off
- Extended Health, Dental, Vision Care
- Disability Insurance
- Life Insurance
- Employee Share Purchase Plan

This is an exciting opportunity to join a Company that intends to make its mark in the mining industry. This role has breadth offering the candidate great experience in an operating environment.

The estimated base annual salary range for this position is \$122,200 to \$134,420. The salary offered will be commensurate with relevant skills, knowledge, and experience.

**Send your resume and cover letter to [jobs@osiskodev.com](mailto:jobs@osiskodev.com). The candidates under consideration will be contacted directly.**