

POSITION DESCRIPTION



Position Title: Senior Mine Geologist

Department: Mineral Resources

Number of direct reports:

Location: Tuvatu, Fiji

Roster: TBD

Reports to Position: Mine Geology Manager

This Position Description describes your role and accountabilities. It also includes key relationships, inside and outside Lion One, and the skills, knowledge, experience, and behaviours that are vital to your success in the role. At times you may be expected to perform reasonable additional duties that are related to your role but are not specified in your position description as directed by your supervisor.

Purpose

To provide strategic leadership for the Mineral Resource (MR) department of Lion One. The incumbent is responsible for planning, monitoring, reporting and delivery of all MR activities. The key objective of the role is to increase the value of the mineral resource asset through improved utilisation, resource growth, discovery, or acquisition/divestment.

Key Accountabilities or Activities

- Manage the delivery of approved work programs
- Manage work allocation to ensure resource replenishment
- Human Resources – recruitment, training and succession planning
- Orebody knowledge and mineral system studies
- Implement business improvement programs
- Mine reconciliation
- Production reporting
- Wireframe and block model development

Code of Conduct

- Adherence at all times to the Lion One Code of Conduct. The code provides standards for appropriate ethical and professional behaviour. It is based on Lion One's values of Safety, Integrity, Action and Results which form the basis of, and underpin all of Lion One's business relationships

Safety, Health, Environment and Community (SHEC)

- Demonstrate safe behaviour at all times and comply with the site's standards and procedures in SHEC.
- Promote awareness of SHEC practices and imbue a safety culture
- Demonstrate effective performance in achieving agreed SHEC goals that support the department site and company standards
- Demonstrate leadership in SHEC through personal behaviours and conversations

Position Required Capabilities

Skills:

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- Solid experience in the use of mining and database software
 - Deswik and Leapfrog preferred
- Excellent verbal and written communication skills
- Able to produce technical procedures and documentation
- Ability to schedule and prioritise tasks.
- Demonstrate leadership in the Safety culture.
- Excellent personnel management

Knowledge:

- Proficient in Block model generation and estimation techniques
- Good practical understanding of Drilling and Mining methods
- Excellent knowledge of reconciliation techniques
- Sound understanding of QAQC, sampling methods and theory
- Good practical understanding of underground Mine Geology
- Database Management and verification
- Maintain current understanding on industry technical

Experience:

- Minimum of 5+years industry experience covering underground mine geology
- Experience with narrow vein underground gold deposits preferred
- Experience in foreign developing world environments preferred

Education, Qualifications, Tickets, Licences:

- Degree in Geology
- Current manual driver's licence
- Membership of an acceptable professional organisation

Significant Working Relationships (Who does this position interact with on a regular basis?)

Internal:

- Board and Executive Management
- Mine Operations
- Mill Operations
- Site Services

External:

- Investors/Creditors
- Stock Market Regulators
- Consultants