



Adamus Resources Limited

Mine Geologist

Job Purpose

The Mine Geologist is responsible for overseeing in-pit grade control, selective mining practices, RC logging and sampling to ensure optimal extraction of ore.

Key Responsibilities

- Optimize ore recovery and minimize dilution through active dig face monitoring, real-time adjustment of ore/waste boundaries, and close collaboration with mine operations to ensure adherence to selective mining practices.
- Lead grade control drilling and sampling programs, ensuring sample integrity, accurate RC sample logging, and compliance with quality standards.
- Supervise and coordinate geological technicians and drill operators to achieve production targets while maintaining high operational and safety standards.
- Maintain and monitor material tracking systems to prevent ore misclassification, dilution, and ore loss.
- Generate in-situ design polygons and dig plans to support efficient and accurate mining operations.
- Conduct pit wall and floor mapping to produce high-quality geological maps that support informed grade control decisions.
- Ensure effective communication and coordination with sectional supervisors for the accurate and timely dissemination of departmental costs and other relevant operational information.

Required Qualification & Experience

- Bachelor's degree in Mineral/ Geological Engineering or related field with at least Five (5) years of experience in the same or similar role.
- Practical knowledge in Paleo -placer style of ore deposits
- Valid Ghanaian Driver's license.



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Technical Competencies

- Thorough understanding of the entire mining process.
- Thorough understanding of L.I 2182 (Health, Safety and Technical) and environmental regulations.
- Demonstrated leadership ability in managing large teams in a mining environment.
- Proven track record of promoting workplace safety and environmental responsibility.
- Conflict management/resolution
- Organizational Awareness
- Good knowledge of MS Office Suite.

Skills & Experience

- Supervisory/leadership skills.
- Excellent interpersonal skills.
- Continuous Improvement and Innovation
- Report writing and presentation.

Business Behaviours

- Must show a high level of integrity.
- Be Solution-oriented.
- Maintain professionalism.
- Ability to plan strategically.
- Produce effective business results
- Compliance with the Law.