Job Description for Coordinator, Blasting QA/QC

Position Summary

The Coordinator, Blasting QA/QC, will be responsible for overseeing the quality assurance and quality control processes related to blasting operations. This role ensures compliance with industry standards, safety regulations, and project specifications to achieve optimal blasting performance.

Key Responsibilities

- Quality Assurance: Develop, implement, and maintain QA procedures for blasting activities to guarantee high-quality outcomes.
- Quality Control: Conduct regular inspections and audits on blasting sites to ensure adherence to the established standards and practices.
- Safety Compliance: Ensure all blasting operations comply with safety regulations and environmental policies.
- Documentation: Maintain accurate records of QA/QC activities, including inspection reports, non-conformance reports, and corrective actions.
- Training: Provide training to blasting personnel on QA/QC procedures and best practices.
- Coordination: Collaborate with project managers, engineers, and other stakeholders to ensure effective communication and coordination of QA/QC activities.
- Problem Solving: Identify, investigate, and resolve quality-related issues and implement appropriate corrective actions.
- Continuous Improvement: Promote a culture of continuous improvement by identifying opportunities to enhance QA/QC processes and practices.

Qualifications

- Education: Bachelor's degree in Engineering, Geology, or a related field is preferred.
- Experience: Minimum of 3-5 years of experience in blasting operations, with a focus on QA/QC.
- Certification: Certification in Blasting or Explosives Technology is an asset.
- Knowledge: In-depth understanding of blasting techniques, safety protocols, and regulatory requirements.
- Skills: Strong analytical, problem-solving, and communication skills. Proficiency in QA/QC methodologies and tools.
- Attributes: Attention to detail, ability to work independently, and strong organizational skills.