



Position: Metallurgist

Location: Eagle Mine, Upper Peninsula, Michigan, USA

General Description:

This role will be responsible for technical support for the mill operations team (process control, targets, and laboratory). This role is will be expected to utilize their experience, troubleshooting skills, and on/off site facilities and experts to help stabilize and optimize mill process and equipment performance.

Great people, great location, great potential.

Our competitive advantage is directly related to the caliber of our people. We attract, develop, and reward people who have the passion to make a significant contribution to the continued growth of our business. We don't just work here – we live here - and we raise our families here. More than 75 percent of our people were born and raised in the Upper Peninsula, and we're proud to still call it home. If you want to be a part of a team that is redefining the way the mining industry protects the environment, safeguards its people, and strives to be the best community partner, we encourage you to apply for this rare opportunity.

Eagle Mine is an underground, high-grade nickel and copper mine located in western Marquette County of Michigan's Upper Peninsula. It is the first mine to be permitted under Michigan's Part 632 Non-Ferrous Mineral Mining Law. The mine is expected to produce 365 million pounds of nickel, and 295 million pounds of copper, and trace amounts of other minerals over its estimated eight-year mine life (2014-2022).

Lundin Mining is a diversified base metals mining company with operations and projects in Chile, Portugal, Sweden, and the U.S.A. producing copper, zinc, lead and nickel. In addition, Lundin Mining holds an indirect 24% equity stake in the Freeport Cobalt Oy business, which includes a cobalt refinery located in Kokkola, Finland.

Key Responsibilities:

- Develop and utilize knowledge of ore behavior to help in process control optimization
- Develop test work to assist in process optimization and evaluation of alternative reagents
- Metallurgical balancing of shift assays and monthly data
- Manage reagent inventories
- Identify issues in the plant and develop solutions to eliminate process or safety concerns
- Other duties as required

Education, Qualifications and Experience:

- A Bachelor's degree in Metallurgical, Chemical or Mineral Processing Engineering is required
- 3 years of related experience preferred
- It is preferred that the candidate have demonstrated strong writing skills with published papers, and/or higher education
- Experience with leading large scale metallurgical test programs is highly recommended

Required Skills and Competencies:

- Strong commitment to safety
- Strong analytical and problem-solving skills
- Action oriented and produces results
- Comfortable in a team-focused work environment
- Adaptability and flexibility – ability to deal with change
- Integrity and trust
- Good interpersonal skills
- Strong written and verbal communication skills
- Ability to work independently with minimal direction

HSE ACCOUNTABILITIES:

Employees are responsible for performing all tasks in accordance with relevant HSE Site Procedures, so as to work safely and keep the workplace safe. Everyone in the workplace - both employees and employers - is responsible for his or her own safety and for the safety of co-workers. Lundin Mining Company is responsible for determining steps required to ensure health and safety of all employees. Specifically, all employees must:

- Accept personal responsibility for HSE
- Identify hazards, unsafe conditions, unsafe actions and conditions that could result in damage to property, injury or impacts to the environment
- Obey any instruction issued to protect their own personal health and safety, and the health and safety of others
- Report, as soon as practicable to their Manager any situations where HSE requirements are not being conformed to within their work area
- Avoid endangerment to any other person through any act or omission
- Use equipment correctly particularly that provided for health, hygiene and safety purposes
- Report all incidents
- Participate in HSE training provided to them

To apply, or to find out more about this role please submit your resume, referencing "Metallurgist" to: EagleRecruiting@lundinmining.com.