

JOB DESCRIPTION

BARKERVILLE GOLD MINES LTD. 3700 SKI HILL ROAD WELLS, BRITISH-COLUMBIA VOK 2R0

SENIOR METALLURGIST - QR Mill

Reporting to the Mill Management, the Senior Metallurgist will be responsible for provide technical support and leadership to the Plant operations group. The incumbent must possess good communication skills, be self-motivated, and well organized while continuously aligning daily functions to reflect Barkerville Gold Mines Ltd. values.

ESSENTIAL DUTIES AND RESPONSIBILITIES:

The successful candidate will:

- Ensuring that all employees work safely and in accordance with applicable legislation, company policy, standards, and procedures;
- Supervising and developing technical staff through coaching, training and performance review;
- Assist in budget preparation and cost control for the Metallurgical Group;
- Conducting investigations, test work and technical projects to maintain performance or to identify opportunities to exceed targets;
- Prepare reports and submit to management;
- Perform statistical analysis;
- Monitoring plant performance, identifying sources of variability and making recommendations for improvement;
- Maintaining quality control programs within the plant and onsite laboratories;
- Prepare daily shift reports on Standard forms, record equipment failures, etc.;
- Perform other duties as assigned.

REQUIREMENTS OF THE POSITION:

TRAINING / EXPERIENCE / CERTIFICATION / TRAINING

- Bachelor's Degree in Mineral Processing, Metallurgical Engineering, or Chemical Engineering;
- Minimum 5 years of experience in mineral processing with gold;
- Experience with strip circuit, electrowinning cells, filter, recipe creation and alterations, gold smelting furnace, pouring and sampling;
- Demonstrated ability to lead work safely;
- Leadership and interpersonal skills;
- Computer skills, including Microsoft Office software;
- Strong communication, organizational and team building skills;
- Integrity, focus, and a good work ethic;
- Proven ability to analyze problems, prioritize issues, and develop timely and costeffective solutions;
- Valid Driver's License.

SKILLS AND ABILITIES REQUIRED

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- Must be able to work under pressure, and be able to take accountability for their work;
- Proven quality and accuracy with reporting;
- Communicate effectively with others both written and verbal;
- Proven attention to detail;
- Capacity to work in conditions of adverse weather conditions, extreme noise, vibration, dust and fumes;
- Must be clean shaven, long hair must be tied back, no contact lenses should be worn;
- Collaborative work style, comfortable working in a team environment willing to participate in solving problems;
- A record of excellent safety and attendance.