



# JOB DESCRIPTION

**BARKERVILLE GOLD MINES LTD.**  
3700 SKI HILL ROAD  
WELLS, BRITISH-COLUMBIA  
V0K 2R0

## UNDERGROUND ELECTRICIAN

Reporting to the General Foreman or Technical Services Manager, the Underground Electrician will be responsible for: service and repair wiring, conduits, fixtures and other electrical devices and systems in a mining infrastructure. This role will also be responsible for electrical repair of mobile mining equipment.

### MAIN DUTIES AND RESPONSIBILITIES:

- Troubleshoot, repair, and maintain electrical systems in the mine and surface infrastructures;
- Troubleshoot, repair, and maintain electrically powered mining equipment;
- Electronic testing and Inspections;
- Maintaining circuit boards;
- Installing and grounding outlets, lighting fixtures and switches;
- Maintain conveyor systems, crushers, feeders, screens, etc.;
- Actively participate in various safety activities;
- Actively participate in continuous improvement initiatives;
- Clearly write reports detailing work performed and problems found;
- Other duties as required.

**REQUIREMENTS OF THE POSITION:**

<b>TRAINING / EXPERIENCE / CERTIFICATION / TRAINING</b>
<ul style="list-style-type: none"><li>• Red Seal Journeyman Electrical ticket;</li><li>• 5 or more years' Experience in Electrical Field.</li></ul>
<b>KNOWLEDGE</b>
<ul style="list-style-type: none"><li>• Knowledge of National Electrical Code;</li><li>• Experience in High Voltage Termination and Splices;</li><li>• Experience reading Electrical Schematics;</li><li>• Must be able to demonstrate a mechanical aptitude;</li><li>• 3 or more years' experience in an industrial setting;</li><li>• Proven safety and attendance record;</li><li>• Excellent written and verbal communication skills;</li><li>• Ability to lift 50 pounds is required;</li><li>• Willingness to work in adverse conditions;</li><li>• Self-motivated, team player with a positive attitude and the ability to work with minimal supervision.</li></ul>
<b>WORK SCHEDULE</b>
<ul style="list-style-type: none"><li>• The schedule for this position will be 7 days on 7 days off, 12 hours per day.</li><li>• This position will be required to work underground and in the field as required.</li><li>• The successful candidate will be required to commute daily to and from the work site.</li></ul>