

## JOB DESCRIPTION

### Driller, Blaster and Helper

Date: March 2021  
Location: Back River Gold Project, NU  
Department: Project Development

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**TITLE:** Driller, Blaster, and Helper

**REPORTS TO:** Project Development Superintendent

**DIMENSIONS:** Project development team, site operations team (exploration), external consultants

**JOB FAMILY:** Field Staff

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#### **PURPOSE:**

To drill, load & blast various earthwork designs in the construction of a mine site.

**ESSENTIAL DUTIES:** In this position the Driller, Blaster and Helper will:

- Report all deficiencies to supervisor.
- Demonstrate an ability to understand and execute oral and written instructions.
- Able to lift up to 50 lbs. Able to work outdoors in all-weather conditions. Physically fit to perform all aspects of job.
- Safely operate Sandvik Di550 & DX800 rotary blast hole drills to meet daily plan and production targets.
- Ensure that blast holes are drilled accurately according to the blast design.
- Operate drills within OEM specifications and recommendations.
- Assist blast crew when required and carry out any other tasks as directed by the supervisor.
- Operate two-way radios and report any mechanical issues.
- Conduct pre & post operational inspections on equipment, clean, lubricate and refill equipment.
- Follow all safety protocols with a desire to work cooperatively as part of a productive team. Handling explosives under the supervision of the lead blaster.
- Guide explosives equipment to drill hole locations.
- Charge blast holes and set charges.
- Assist with stocking explosives, monitor inventories and safe storage or disposal of powder upon completion.

**WORKING PREMISES:**

- Remote Construction Site Goose Lake Nunavut Canada, travel to/from site is required, Schedule/Shift: 3 weeks on / 3 weeks off (12-hour shifts)
- Working outdoors in all weather conditions, including extreme cold. Uneven ground, working around heavy equipment, and working with explosives (AN).

**MANDATORY QUALIFICATIONS:**

- 5+ years' experience operating drills in an Arctic drill/blast rock greenfield construction environment, i.e.: quarries, roads, plant sites, tank & camp pads, containment ponds, frozen core dams & open pits.
- Experience operating Di550 & DX800. Minimum of 2+ years' experience in mining/blasting environment. Blaster Certification.
- Able to work under minimum supervision.

**BENEFICIAL EXPERIENCE/TRAINING:**

- Crusher plants, winter ice road construction
- Delta, Oshkosh, Snowcat
- Fuel/water/concrete/pumper/crane/winch or haul truck, GPS survey experience & liner installation. Completed heavy equipment operator program.

***Include list of all valid safety certifications with your submission.***