Job Description - McInnis Quarries

MINING SURVEY MANAGER

**Location**: Port-Daniel-Gascons, Gaspésie

**Reporting to**: Mining Engineer

**Status**: Permanent - Full time

McInnis Quarries is a supplier of limestone for McInnis Cement, a state-of-the-art cement plant that has a strong North American touch. The Port-Daniel-Gascons plant in Gaspésie is one of the largest industrial developments in Quebec. The quarry's mission is to provide high quality limestone for McInnis Cement to provide its customers with high quality cements manufactured and distributed according to the principles of sustainable development. In addition, contributing to local economic activity is one of the priorities of this new company.

**RESPONSIBILITIES**

Under the supervision of the Mining Engineer, the Mining Survey Manager carries out daily monitoring of the mining plans as well as the implementation and regular monitoring of drilling and blasting. He supports the blasting-mining Supervisor with the help of survey tools and topographic surveys. Through his job, he / she contributes to the provision of the factory products meeting the quality requirements.

**SPECIFIC MISSIONS**

- Keeping the workplace orderly and clean (5S)
- Ensure proper health and safety practices at work
- Ensure environmental sustainability
- Responsible for helping with planning through certain tasks such as:
  - Production of drilling plans and blasting using software
  - Execution of implanting as well as the daily survey of the drill holes with the GPS
  - Export / import holes from software and keep hole database updated
  - Realization of shooting faces profiles using technological tools
- Install various technological tools during blasting (seismographs, camera, microphone, etc.)
- Compile drilling and blasting reports for monitoring used quantities, drilled linear meters and seismograph measurements, as well as gear and limestone loading reports for software tracking
- Supervise field work related to drilling / blasting by in-house teams or subcontractors
- Place orders for specific explosives needs according to the volumes indicated by the Mining Engineer and / or the Drilling-Mining Supervisor
- Make inventory of stockpiles
- Ensure the proper drainage of water in the sumps inside the quarry as well as of the polishing basin
- Take measurements for various studies of time and effectiveness of the gears
MINING SURVEY MANAGER

To be able to perform the basic functions of Mining Engineer and Drilling-Mining Supervisor during absences
- Track storage dumps
- Perform other related duties.

YOUR PROFILE

- College Diploma in mineral technology (exploitation specialty is an asset) or in surveying (with experience)
- Knowledge in topography is essential (software, instruments - GPS, face profiler, drone)
- Experience in the mining sector an asset
- Excellent knowledge of written and spoken French, bilingualism is an asset
- Ability and willingness to learn
- Taste of outdoor work whatever the weather conditions
- Strong analytical and problem-solving skills
- Team spirit
- Sense of initiative and good organization of work
- Class 5 driver's license
- General explosive permit (or possibility of obtaining).

WHAT WE OFFER

- To work in a growing Quebec organization, where you will find a dynamic and friendly work environment;
- Challenges and projects by the ton;
- A remuneration well above the market average;
- A competitive benefits’ program.

Please send your resume to careers@cmcinnis.com, to the attention of Julie Rebecq, Talent Acquisition Specialist.