Tailings Cyclone Sand Plant – Dozer Operator

This position is for work at the remote Red Chris mine located 80 km south of Dease Lake, BC, in Tahltan traditional territory. The successful applicant will be required to work and stay in camp during their shift rotation. We offer a number of designated flight marshalling points within BC. Qualified applicants from the local communities are encouraged to apply.

Reporting to the Tailings Facilities Project Manager, the Tailings Cyclone Sand Plant – Dozer Operator is responsible for the construction, maintenance and surveillance of the projects 30,000 mtpd tailings impoundment facilities and associated water management systems, working closely with the Operations and Environmental teams, as well as the Engineer of Record.

**PRIMARY RESPONSIBILITIES**

- Promoting and participating in a safe work culture, following all site operating procedures
- Operating tailings cyclones / sand plant
- Taking an active role in cyclone sand production trials for efficiency and optimization of sand generation for sand dam construction utilizing cells and top down deposition methods
- Gathering samples for geotechnical materials lab analysis (density, gradation, proctor, ABA testing)
- Operating Komatsu 85PX dozer and excavator to construct cells and move pipes as required
- Completing / assisting the Mill Maintenance department in general maintenance work on cyclone towers and pipes, as well as general carpentry skills (stairs, pipe bridges etc)
- Completing Daily Dam and Cyclone Inspections using defined checklists
- Entering Work Requisitions, Purchase Requisitions within SAP and completing clerk duties
- Assist in tailings pond sampling programs
- Complete pipe thickness testing for tailings pipelines using NDT equipment
- Surveying and GPS field work as required

**QUALIFICATIONS AND EXPERIENCE**

- 5 years industry experience, preferably mining or heavy civil earthworks construction
- Demonstrated previous experience working with cyclone sand tailings dam construction operating cyclones, completing pipe work and operating dozers / excavators at a major mine
- Grade 12 or GED, Class 5 drivers license
- Good computer skills with MS Excel, Word, Powerpoint and SAP

Qualified applicants can send their resume and cover letter in MS Word or PDF format to:

Attention: Human Resources
Red Chris Development Company - email hr@redchrismine.ca
Only applicants selected for an interview will be contacted.