



## Lead Mechanical Engineer

### OUR COMPANY:

Denison Mines Corp. (“Denison”) is a uranium exploration and development company with project interests in the Athabasca Basin region of northern Saskatchewan and office operations based in Saskatoon, Saskatchewan. Denison is a public company listed on the NYSE American and TSX stock exchanges, and is also engaged in mine care and maintenance for decommissioned mine sites through its Closed Mines group based in Elliot Lake, Ontario. Denison’s flagship project is the Wheeler River Uranium Project (“Wheeler River”), which is located approximately 35 km north-northeast of Cameco’s Key Lake Operation and 35 km southwest of Cameco’s McArthur River Operation in the eastern portion of the Athabasca Basin. The Project is accessible by vehicle and is located about 5 km west of Highway 914.

Wheeler River is the largest undeveloped uranium project in the eastern portion of the Athabasca Basin region in northern Saskatchewan, Canada. A Pre-Feasibility Study (“PFS”) was completed in accordance with NI 43-101 in September 2018 highlighting the selection of the in-situ recovery (“ISR”) mining method for the development of the high-grade Phoenix deposit. On September 22, 2021 Denison announced the initiation of the Feasibility Study (“FS”) for the Project. Concurrently, Denison is also advancing the environmental assessment (“EA”) process which is a critical step to securing the approvals necessary to develop and operate a mine in Canada.

With the advancement of the ISR mining method, the Project has the potential to be one of the lowest-cost and most environmentally sustainable uranium mining operations in the world.

Denison is building the Wheeler project development team and is looking to attract top candidates who want to be a part of our ambitious development story.

### THE ROLE:

Denison is seeking a **Lead Mechanical Engineer** to join our Wheeler River project team. Reporting to the Wheeler River Project Manager.

***This role will be based in Saskatoon, Saskatchewan. The role will require intermittent travel to the project site located in the Athabasca Basin.***

***The successful candidate will be required to follow Denison's health and safety policies and procedures, including the Covid-19 Work Safe plan, and the Company's Covid-19 vaccination protocol. All current staff and any visitors who will attend at Denison's offices, warehouses, field sites and operations are required to be vaccinated. New staff will be required to be fully vaccinated at their commencement of employment and/or prior to attending any facilities.***

***This role is being offered as a full-time position. All applicants must be eligible to work in Canada. Denison offers a competitive compensation and benefits package, including health and dental coverage, life insurance, employee assistance program, bonus program and a retirement savings plan.***

***Denison is committed to providing employment opportunities for Indigenous people and members of the communities near where we operate, and encourage applicants who are Indigenous and / or residents of those communities to apply and to voluntarily self-identify the appropriate information in their application details.***

## OUR IDEAL CANDIDATE:

You have a high level of technical knowledge. You have strong leadership and communication skills with a demonstrated ability to work in a team environment. You are a well-rounded candidate with a solid track record overcoming challenges and delivering successful results. In addition, you have:

- Bachelor's degree in Mechanical engineering.
- Ability to register as a Professional Engineer in the Province of Saskatchewan.
- 7 years of progressive experience in engineering or leadership roles.
- Significant engineering experience and advanced knowledge of multidiscipline engineering and industry standard practices.
- Experience with uranium, heavy industrial, mining, or similar industrial experience is an asset.
- Must possess strong management and organizational skills as well as excellent written and verbal communication skills.
- Familiarity with the Design life cycle of equipment such as Specification development, Procurement, Vendor engineering and design approval cycles.
- Must be legally authorized to work in Canada at time of application.
- Strong interpersonal and communication skills to engage, influence and build solid working relationships with peers, stakeholders, vendors and engineering contractors.

## YOUR RESPONSIBILITIES:

- Serve as the Mechanical discipline lead on the Wheeler River project; plan, manage, and ensure timely completion the mechanical engineering activities for the Wheeler River project.
- Serve in an individual contributor role as the Mechanical Engineering expert completing broadly defined and technically complex engineering assignments.
- Collaborate with and provide Mechanical Engineering expertise to the Project Manager for the development of Engineering strategy, standards, processes, and plans to ensure cost effective, efficient, safe, and timely project completion.
- Collaborate with and provide Mechanical Engineering support to the Project team to ensure engineering development and delivery activities achieve the scope, cost, schedule, quality, and value requirements
- Develop and foster relationships with key equipment vendors and service providers.
- Undertake assurance of Mechanical Engineering performed by the Engineering firms, service providers and vendors.
- Participate in HAZOP and other risk evaluation sessions with the appropriate parties present for relevant and high-quality output
- Serve as an advisor and mentor to other technical personnel on design, processes, engineering methods, and interpretation of codes and standards.
- Perform the role as a Technical Authority, when appointed.

***Interested applicants should submit their resume with cover letter to [jobs.sk@denisonmines.com](mailto:jobs.sk@denisonmines.com). All applicants must be eligible to work in Canada. Please include the job title for which you are applying in the subject line of your email application. We thank all applicants for their interest; however, only those candidates selected for interviews will be contacted.***