

Senior Project Geologist - Exploration

OUR COMPANY:

Denison Mine Corp. ("Denison") is a uranium exploration and development company with interests focused in the Athabasca Basin region of northern Saskatchewan, Canada. Denison is also engaged in mine decommissioning and environmental services through its Closed Mines, group.

The Company has built an Athabasca Basin centric portfolio of strategic uranium deposits, properties, and investments – highlighted by an effective 95% interest in the Wheeler River Uranium Project, which hosts the high-grade Phoenix and Gryphon uranium deposits – together representing the largest undeveloped uranium project in the infrastructure rich eastern Athabasca Basin. Denison's interests in Saskatchewan also include a 22.5% ownership interest in the McClean Lake Joint Venture ('MLJV'), which includes several uranium deposits and the McClean Lake uranium mill, which is contracted to process ore from the Cigar Lake mine under a toll milling agreement, plus a 25.17% interest in the Midwest deposits and a 66.90% interest in the The Heldeth Túé ('THT') and Huskie deposits on the Waterbury Lake property. The Midwest, J Zone and Huskie deposits are located within 20 kilometres of the McClean Lake mill. Through its 50% ownership of JCU (Canada) Exploration Company, Ltd., the Company has interests in various uranium project joint ventures in Canada, including the Millennium project (JCU 30.099%), the Kiggavik project (JCU 33.8123%) and Christie Lake (JCU 34.4508%). In addition, Denison has an extensive portfolio of exploration projects in the Athabasca Basin region – accounting for approximately 300,000 hectares of prospective exploration ground.

Exploration and discovery is an important part of Denison's business strategy. While advancement of the Company's flagship Wheeler River Uranium Project is the Company's top priority, the Company is uniquely motivated to discover additional uranium deposits in order to leverage its industry leading efforts to bring the world's lowest cost uranium mining method – In-Situ Recovery ("ISR") – to the high-grade Athabasca Basin.

THE ROLE:

Reporting to the Director, Exploration, the **Senior Project Geologist – Exploration** will work with Denison's Saskatoon-based exploration team in advancing our portfolio of uranium projects in the Athabasca Basin. This will include various work on Denison's flagship Wheeler River exploration claims and a number of other properties in the Athabasca Basin. The Senior Project Geologist will be primarily responsible for planning and executing Denison's exploration programs in the Athabasca Basin.

This role is being offered as a full-time position and will be based in Saskatoon, with frequent travel Denison's exploration sites, which may involve working on a rotational basis. Denison will provide board and lodging while at exploration sites.

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, short-term incentive pay (STIP), long-term incentive pay (LTIP), and a retirement savings plan.

The successful candidate will be required to follow and enforce Denison's health and safety policies and procedures, including the Covid-19 Work Safe plan. All current staff and any visitors who will attend 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.

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 excellent technical skills and have experience in all aspects of the mining life cycle. You have direct experience related to exploration and development and are knowledgeable about overseeing drilling operations. You are a well-rounded candidate with good organizational skills, a strong sense of responsibility and demonstrated ability to work in a team environment. You are a critical thinker who exhibits the ability to evaluate and resolve complex problems. In addition, you have:

- Bachelor's or Master's degree in Geology, Geological Engineering, or equivalent from a recognized post-secondary institution
- 7+ years of relevant work experience (e.g., mineral exploration or mining). Previous Athabasca Basin uranium exploration experience is an asset
- Registration as a Professional Geologist within Canada (P. Geo. or P. Geol) is required
- Eligible to work in Canada.
- A commitment to Health and Safety in the workplace
- Knowledge and basic experience of general management practices in an applied technical environment; e.g. finance (budget, accounting, governance), people management, and project management
- Ability to work in remote locations for extended periods of time
- Strong understanding of unconformity-related uranium deposits
- Strong understanding of structural geology, geochemistry and geophysical methods
- Skilled in producing high-quality maps and cross-sections from subsurface geological data
- Proficiency with GIS applications and 3D modelling packages (Leapfrog, Vulcan, Surpac, etc.)
- Effective verbal and written communication skills
- Proficiency with Microsoft Word, Excel and PowerPoint
- Ability to interact successfully with all levels of staff, contractors, and vendors
- Valid driver's licence
- Valid First Aid certification

YOUR RESPONSIBILITIES:

- Plan and execute exploration programs Denison's exploration programs in the Athabasca Basin
- Ensure that projects are delivered safely, in a timely manner, and within budget guidelines
- Generate drill targets, collaborate on drillhole planning and permitting, execute drill programs and ensure the collection of quality geological data
- Provide leadership and mentoring to junior geologists and field technicians
- Maintain good relations with the communities within which we work
- Prepare written progress reports as required
- Accurately log, photograph and sample drill core, including high-grade uranium mineralization
- Ensure that all geoscientific data collected is stored appropriately
- Coordinate drill pad and trail preparation, spotting and stopping holes, and rig moves
- Collect wireline geophysical data upon completion of drill holes
- Lead the interpretation and modelling of the geological and geochemical results
- Complete data compilation to support ongoing and upcoming exploration activities

Interested applicants should submit their resume with cover letter to <u>jobs.sk@denisonmines.com</u>. Please include the job title for which you are applying to 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.

