	Cavern Engineer - Job Description Western Potash Corp.	
	Issue Date:	Mar 28 th , 2022

Schedule - A

Position Title: Cavern Engineer

Location: On-Site Near Regina, Saskatchewan

Reports To: Solution Mining Lead

Job Summary


Western Potash is a potash mining company located in Regina, Saskatchewan, Canada. Our company is a wholly-owned subsidiary of Vancouver-based Western Resources Corp. which is publicly listed on the Toronto Stock Exchange. We have already drilled and operated 3 horizontal solution mining caverns and are currently looking for a Cavern Engineer to join our team, and together develop the Milestone Phase I Potash Project.

This position is responsible for providing support to operate the existing caverns, monitor and report on cavern performance, request upgrades, diagnostics and workovers, as well as complete operations and sustaining capital projects. These duties entail working with the internal team, external consultants, engineering firms, and well intervention service providers and vendors to meet the project goals. This is a key role that requires the individual to have extensive drilling and potash solution mining experience.

General Accountability & Objectives:

Reporting to the Solution Mining Lead, the Cavern Engineer will mainly be responsible, without limitations, for the following tasks:

- Support Western Potash HSSE policies and procedures
- Ensure compliance to all company policies, procedures and guidelines, including all purchasing policies and procedures.
- Responsible to provide support of Solution Mining activities for the Phase I Project, including operations, production monitoring, engineering, diagnostics and interventions scheduling, completing operational and sustaining capital projects.
- Execute cavern operational plans, report on the cavern schedules, participate in problem solving.
- Work with operations, the wellfield team and the laboratory group to ensure quality cavern performance metrics and provide suggestions for operational adjustments and improvements.
- Develop and review HSSE documents, operational procedures, solution mining training documentation and other related documents or reports.
- Provide support for workovers, commissioning, startup, ramp-up and operational phases of solution mining.
- Prepare supporting data and information to the Solution Mining Lead to report on data quality, cavern performance, budgeting and scheduling.
- Assist in development of risk management plan including identification and evaluation of engineering/technical/construction/operation risks. Ensure implementation and follow-up of action items.
- Attend meetings with wellfield team, operational team, consultants, contractors and

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- vendors as required.
- Travel as required to meetings, vendor locations or conferences
- Other tasks as required

Position Requirements

- B.A.Sc. in Industrial, Mechanical, Petroleum, Chemical or Geological Engineering
- 3+ years of Cavern Development or potash Solution Mining experience highly desirable
- Drilling experience is considered an asset
- Excellent communication and time management skills
- Ability to clearly communicate designs, and plans as well as write technical documents
- Ability to work within a multi-disciplinary team and interface with operations, trades, technical personnel and vendors
- Ability to problem solve and adjust to changes in priorities
- A valid driver's license
- Must be legally authorized to work in Canada

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