



## Geosciences Technologist

Job Closure Date: October 5th, 2020

Job location: Calgary, Alberta

Send resumes to [careers@eavor.com](mailto:careers@eavor.com) Subject line: Geosciences Technologist

Eavor Technologies Inc. is seeking a high performing, entrepreneurial Geosciences Technologist with strong leadership capabilities. Working within a multidisciplinary international team you will use your technical expertise, initiative, business acumen, and problem-solving skills to support the commercial implementation of the world's first closed-loop geothermal system. The successful candidate will work on projects throughout North America, Europe, and Asia.

### Role Summary

Reporting to the EVP Geosciences, the geological technician is responsible for supporting an integrated team driving the global Resource Development for Eavor Loop by managing geoscientific data.

### Skills

- Be highly proficient in Geographix, Geoscout, Opendtect (or similar software) and geographical information systems, database management
- Knowledge configuring geosteering data for interpreter use.
- Be well versed in GIS data collection, manipulation, and projection in multiple coordinate reference systems.
- Hands on familiarity with SQL, GeoJson, KML/KMZ, Geopackage, LAS/LIS, SEGY, SEGP1, DXF, Zmap, Shapefile, DEM, Geotiff, PDF3D, PostGIS, Unix, awk/sed, advanced excel are all considered assets to this role.
- Experience working within AWS virtualized environment would be an asset to the candidate.

### Responsibilities

- Undertake projects of a geological nature devoted to supporting the technical requirements of the geological staff;
- Database management, maintenance and integration;
- Liaison with government regulatory bodies including documentations, formal requests and data transfers;
- Assistance in the development and documentation of geological drilling programs (i.e. well prognosis); Comfortable working with drilling data (daily reports, WITSML and directional data).
- Supporting role in the construction of corporate presentations;

- Manage geological data storage
- Manage seismic data storage
- Load, QC and maintain seismic data projects (Opendtect)
- Support Seismic data Master License Agreement requirements
- Dataroom creation and support
- Other duties may apply

**Personal characteristics**

- Self starter / proactive / creative thinker/ consistently delivers on time
- Takes accountability for their work, the work of their team and the success of the company
- Strong interpersonal skills and the ability to work effectively with diverse personalities, functional backgrounds, and senior level staff
- Thrives in a high energy, fast paced work environment with multiple priorities

**Software**

Geographix (mandatory), Surfer (asset), Geoscout, Excel, Google Earth, QGIS/ARCGIS, ArcGIS Online, OpenDtect (or similar software), Global Mapper (asset)

**Qualifications**

- Either an accredited one to two year technical diploma or equivalency attained through a combination of individual industry courses and on the job training and work experience.
- Strong computer literacy including software and database management.
- High ethical and work standards.
- 5+ years of working experience

***About Eavor Technologies Inc.***

Eavor (pronounced “Ever”) is a private company founded in 2017 to develop and commercialize disruptive geothermal technology. We mobilize cutting edge oil and gas technology, along with some proprietary solutions, to create the world’s first closed-loop geothermal system. Eavor has successfully built a prototype demonstration facility (“Eavor-Lite”) in Alberta along with our partners. Working with clients and partners, we are progressing a pipeline of commercial projects in Europe, Canada, United States, and Japan.