

CARBON QUEEN

Base Metals & Graphite



Mineralized Graphitic Outcrops – Carbon Queen

The Carbon Queen project is located just west of Mabel Lake about eight kilometers north of Kingfisher community. (82L/10E). The property is 34 kilometers by road east of Enderby and can be accessed by numerous good quality logging roads.

The property is underlain by a sequence of Precambrian-Paleozoic Shuswap Metamorphic rocks that strike north-northeast with shallow to moderate dips generally to the northwest.

Mesoscopic isoclinal and broad folds complicate and possibly repeat the sequence which is dominated by biotite graphitic schist, graphitic quartzite and marble, graphitic biotite gneiss and minor amphibolite.

GENERAL LOCATION MAP

Sed-Ex type base metal mineralization was discovered on the property in 1971 when prospectors were following up a very strong Zn silt anomaly in a small creek and discovered marble boulders carrying Pb-Zn-Ag mineralization.

This area is known to host an extensive marble dominant sequence which contains areas of Pb-Zn-Ag mineralization.

The style of mineralization and the geological setting on the Noreen project are very similar to that of the Kingfisher Zn Pb Ag Marble deposit.



Picture of Graphitic Quartzite with about 50-70% flake graphite per volume.

The graphitic horizons are very extensive and have been observed along strike for several kilometres

The Carbon Queen property covers a package of mineralized stratigraphy hosting Shuswap type Pb-Zn mineralization.

This sequence is probably the same stratigraphy hosting mineralization at the nearby Kingfisher and Rebar-Sherpa properties.

Magnetic high anomalies correspond to two NE trending Pb-Zn soil geochemical anomalies and persist across the length of the property.

This also corresponds to known mineralized float boulders and is believed to reflect a wide persistent mineralized sequence.

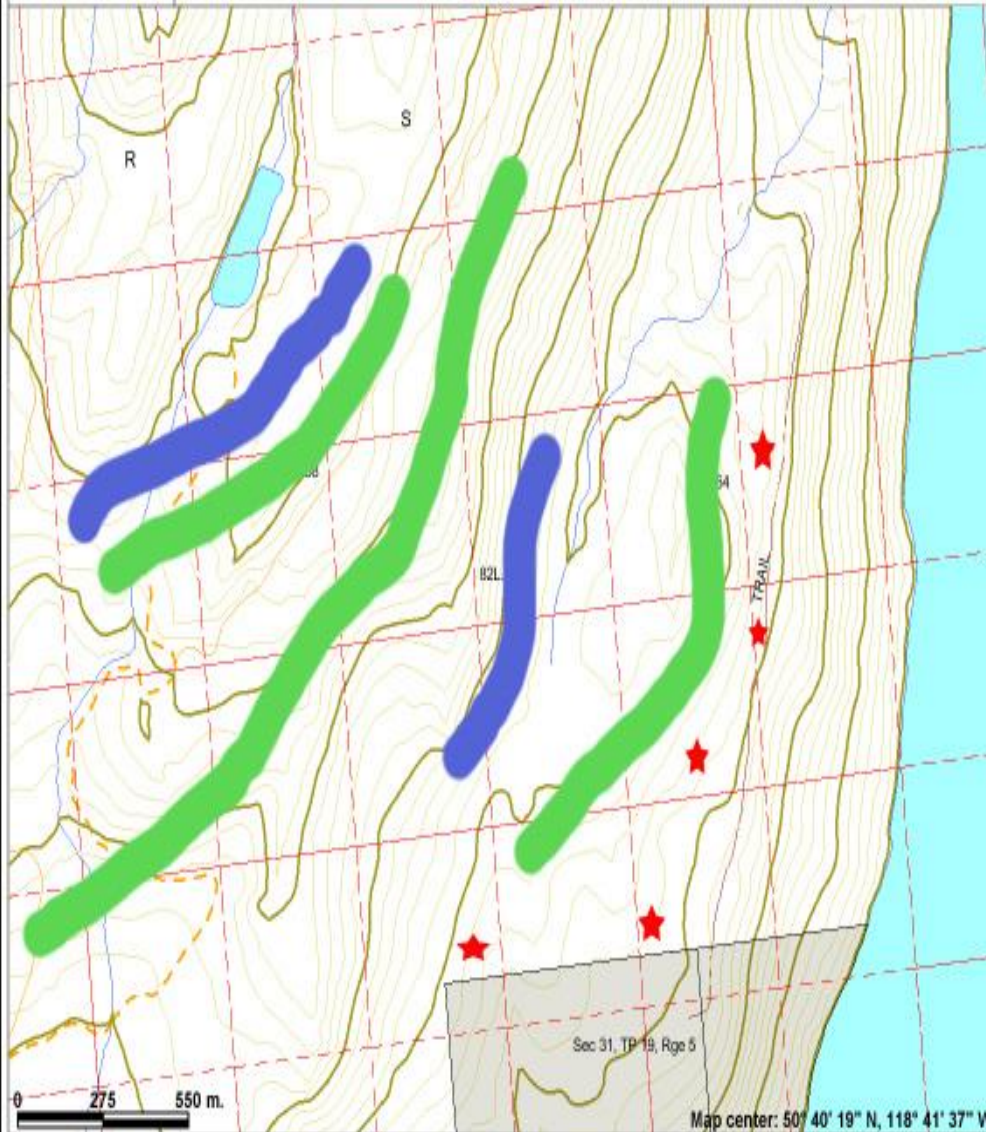
Future work should include trenching several of the coincident Pb-Zn soil anomalies with a corresponding magnetic anomaly. This will allow an estimate of thickness and tenor of the mineralization. Prior to trenching site-specific magnetometer surveys should be run to better define the anomalies on a scale that could be trenched.

Crystalline flake graphite occurs in abundant concentrations in quartzite, marble, schist's and gneiss.

These significant graphitic sequences located on the property should be further evaluated.



NOREEN SED-EX Ag-Pb-Zn Graphite Project



Legend

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Mineralisation

Marble

Graphitic
Horizons

Scale: 1:15,976

This map is a user generated static output from an internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

Compilation and Simplified Geology



FLAKE GRAPHITE bearing outcrops - sulphidic biotite-quartz-feldspar gneiss;

This property is offered for sale by way of working option to purchase.

For further information please contact

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