MINERAL OCCURRENCES

APLITE CREEK, ARDATH (MINTE 0109 000)
The Aplite Creek mineral prospect is located on the north-northeast side of the Aplite Creek River, on the Aplite Creek claim. It area has remained relatively unexplored, except for the property owner's exploration efforts over the past 10 years. The property is located within the Aplite Creek deposit, which is a small, isolated occurrence that is located in the southern part of the Canadian Shield, approximately 40 km south of the town of Yellowknife. The deposit consists of a stock of Aplite Creek granite, which is hosted by metasedimentary rocks. The deposit is located within the Aplite Creek Group, which is a series of metavolcanic and metasedimentary rocks that are associated with the Aplite Creek pluton.

KLAWI (MINTE 0109 052)
The Klaawi deposit is located on the north side of the Klaawi River and is a small, isolated occurrence that is located in the southern part of the Canadian Shield, approximately 40 km south of the town of Yellowknife. The deposit consists of a stock of Klaawi granite, which is hosted by metasedimentary rocks. The deposit is located within the Klaawi Group, which is a series of metavolcanic and metasedimentary rocks that are associated with the Klaawi pluton.

TSAY (MINTE 0109 214)
The Tsay deposit is located on the north side of the Tsay River and is a small, isolated occurrence that is located in the southern part of the Canadian Shield, approximately 40 km south of the town of Yellowknife. The deposit consists of a stock of Tsay granite, which is hosted by metasedimentary rocks. The deposit is located within the Tsay Group, which is a series of metavolcanic and metasedimentary rocks that are associated with the Tsay pluton.

SÜNNER (MINTE 0109 109)
The Sünnär deposit is located on the north side of the Sünnär River and is a small, isolated occurrence that is located in the southern part of the Canadian Shield, approximately 40 km south of the town of Yellowknife. The deposit consists of a stock of Sünnär granite, which is hosted by metasedimentary rocks. The deposit is located within the Sünnär Group, which is a series of metavolcanic and metasedimentary rocks that are associated with the Sünnär pluton.

VALL (MINTE 0109 224)
The Vall deposit is located on the north side of the Vall River and is a small, isolated occurrence that is located in the southern part of the Canadian Shield, approximately 40 km south of the town of Yellowknife. The deposit consists of a stock of Vall granite, which is hosted by metasedimentary rocks. The deposit is located within the Vall Group, which is a series of metavolcanic and metasedimentary rocks that are associated with the Vall pluton.

VALLEY GR 111 (MINTE 0109 111)
The Valley GR 111 deposit is located on the north side of the Valley River and is a small, isolated occurrence that is located in the southern part of the Canadian Shield, approximately 40 km south of the town of Yellowknife. The deposit consists of a stock of Valley GR 111 granite, which is hosted by metasedimentary rocks. The deposit is located within the Valley GR 111 Group, which is a series of metavolcanic and metasedimentary rocks that are associated with the Valley GR 111 pluton.

WÜRTH (MINTE 0109 215)
The Würth deposit is located on the north side of the Würth River and is a small, isolated occurrence that is located in the southern part of the Canadian Shield, approximately 40 km south of the town of Yellowknife. The deposit consists of a stock of Würth granite, which is hosted by metasedimentary rocks. The deposit is located within the Würth Group, which is a series of metavolcanic and metasedimentary rocks that are associated with the Würth pluton.

ROCK GEOCHEMISTRY

1. Sample 1: Determined by XRF (Sulphur Concentration), 674 ppm
2. Sample 2: Determined by AAS (Copper Concentration), 4 ppm
3. Sample 3: Determined by ICP-MS (Lead Concentration), 5 ppm

SYMBOLS

- Blue: Metamorphic rocks
- Green: Sedimentary rocks
- Yellow: Volcanic rocks
- Red: Intrusive rocks

LOCATION MAP

ADDITIONAL CONTRIBUTIONS TO MAP

Geological Survey Branch
BC Geol. Survey Branch
BC Ministry of Energy, Mines and Petroleum Resources