Tets

High-Grade Cu–Ag Porphyry

Tenures: 1117100, 1121429 **Area: 1240.04 Ha**

Tenure applications: 1125328, 1125329, 1125331, 1125334, 1125335, 1125337, 1125338

Early-stage Cu–Ag porphyry-style target with a polymetallic base-metal signature (Zn–Pb ± Mo) in northwest British Columbia, located 90 km south of Houston and accessed by logging roads linked to the provincial highway, with additional helicopter access from Smithers, Houston or Terrace.

The project sits in a proven porphyry belt between the Huckleberry Mine (21 km south) and Surge Copper's Berg deposit (30 km west). Huckleberry produced 45.5 Mlbs Cu, 223,557 oz Ag, 3,195 oz Au, 84,027 lbs Mo in 2010 and remains on care and maintenance with ongoing exploration. Berg contains >1.0 billion tonnes M&I with 5.1B lbs Cu, 633M lbs Mo, 150M oz Ag, and 744k oz Au, supporting a 30-year mine life.

On the property, historic work has identified chalcopyrite, sphalerite, galena, bornite, chalcocite, native copper and pyrite in breccia zones, fractures and open-space fillings within Jurassic Hazelton Group volcanics. Bedrock sampling returned up to 15.4% Cu and 438.86 g/t Ag, and B-horizon soils define a 600 m × 1,300 m Cu anomaly with associated Zn, Pb, Ag and Mo.

Geological setting & Mineralization

- Jurassic Hazelton Group volcanics (flows, tuffs, breccias, possible hypabyssal intrusions).
- Mineralization: chalcopyrite, sphalerite, galena, bornite, chalcocite, native copper and pyrite in breccia zones, fractures and open space fillings.
- Sulphides occur in nearly all rock types.
- Paragenesis; pyrite → chalcopyrite →sphalerite--> late galena-calcite
- Rocks have undergone prehnite–pumpellyite facies metamorphism

Historic surface, trenching & drilling

1970s Bedrock showings with assays up to 15.4% Cu and 438.86 g/t Ag

1975-1979 work included:

Historic trenches and pits:

Jim's Pit: with reported massive bornite

Hill Top Show with Zn-Cu-Ag-Pb replacing shattered pyrite

Native copper and chalcocite in small quartz-calcite veinlets

29 Winky drill holes (548.64 m) testing beneath mineralized trenches; best intervals up to 0.77% Cu and 35.3 g/t Ag over 1.52 m.

1980s follow-up (additional small-diameter holes and trenching)

Low Cu (nil–0.31% Cu) with high-Ag grab up to 754 ppm Ag.

2013 recon relocated access trails: historic workings obscured by cover.

Geochemical & Geophysical Targeting

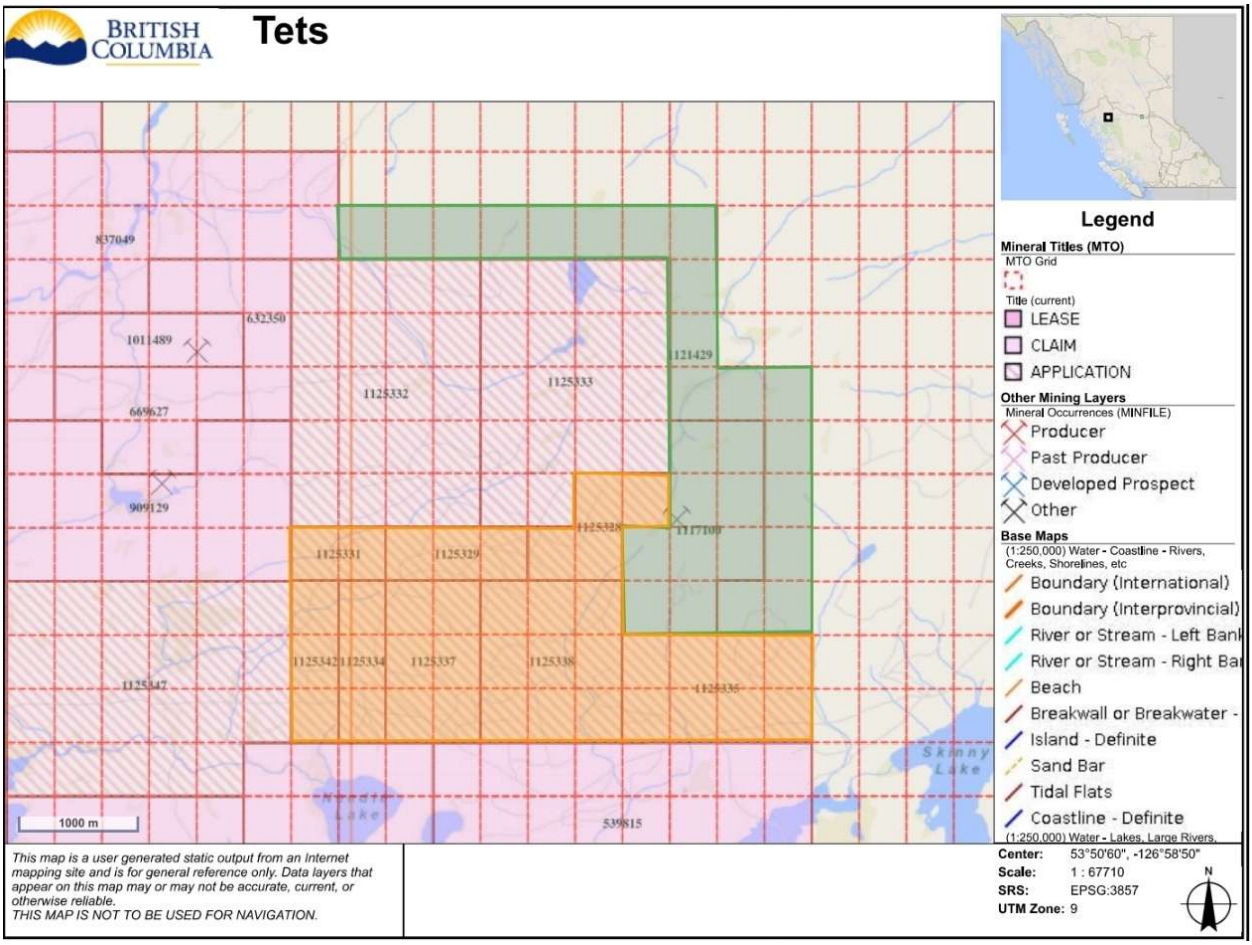
Soil geochemistry defines a 600 × 1,300 m Cu anomaly:

- Copper up to 350 ppm
- Zinc up to 2,200 ppm
- Lead up to 290 ppm
- Silver up to 4.7 ppm
- Single molybdenum station of 20 ppm ~500 m to the west
- Anomaly trend matches mapped structure and lithology.

Magnetic, VLF-EM, IP and CEM surveys highlight disseminated to semi-massive mineralization targets and a north–northeast structural corridor defined by multiple sub-parallel conductors.

Nearology & Potential

- Located between the Huckleberry Mine (~21 km) and Berg deposit (~30 km) in a major porphyry district.
- Shares similar-aged volcanics/intrusions, through-going structures, magnetic patterns and anomalous Cu–Zn–Pb–Ag–Mo geochemistry with regional deposits.



This property is offered for sale by way of cash or working option to purchase.
Preference given to companies willing to fund further exploration.
For more information, please contact:

Micheal Langille (250) 353-1723 *riverroseresourcesltd@gmail.com*
River Rose Resources Ltd

RIVER ROSE RESOURCES LTD

MINERAL EXPLORATION AND DEVELOPMENT

View other available properties at: http://www.riverroseresources.com