

***The Silverboss Property***  
***Exploring adjacent a past producing molybdenum mine***  
**Copper, Molybdenum, Gold, Silver**



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# Management and Board of Directors

## **David Blann, P.Eng, President, CEO, Director**

Mr. Blann has engaged in precious and base metal exploration, development and production stage projects for 30 years, having a background in mining engineering technology and geological engineering. He has experience as Director and VP Exploration for several Jr. public companies and is the founder of the Company in 2005.

## **Richard Lee, CMA, Chief Financial Officer**

Mr. Lee has spent the past 30 years in public corporate accounting practice with and for publicly listed TSX companies, and has a wealth of financial, accounting and business experience. Mr. Lee has been involved with numerous startup companies in Canada and those registered with the SEC in the United States.

## **Walter Segsworth, Director, Chair**

Walter Segsworth has over 40 years of experience in mining in Canada and overseas and has served as a senior officer of several mining companies including Westmin Resources, where he was President and CEO, and Homestake Mining Company, where he was President and COO. Mr. Segsworth is currently lead independent director of Pan American Silver and a director of Sabina Gold & Silver Corporation. Mr. Segsworth is past Chairman of both the Mining Associations of British Columbia (BC) and Canada and was named B.C.'s Mining Person of the year in 1996.

## **Rodger Gray, Director**

Mr. Gray has over 20 years of experience as a stockbroker and officer of an IDA member firm. Mr. Gray has recently been engaged with Wellington-Altus Securities in Toronto, and prior to, the President and Chief Executive Officer of Toll Cross Securities Inc., a Toronto-based, full-service broker dealer specializing in the junior resource sector. Mr. Gray has previously acted as a Director and Vice-President investment banking, institutional equities, with First Associates Investments Inc. and prior thereto as President of St. James Securities Inc. Mr. Gray is a graduate of Laurentian University.

## **Michael Cathro, P. Geo., Director**

Mr. Cathro's career includes exploration with major and junior resource companies and 17 years with the B.C. Ministry of Energy and Mines in technical and management roles. Mr. Cathro has served as VP Exploration or Director of several Jr. resource companies.

## **Sassan Liaghat, PhD, Project Manager/ Senior Geologist**

With a background in technical research with MDRU at UBC, Mr. Liaghat has experience as an exploration geologist with several companies including NovaGold Resources and the HDI Group. Mr. Liaghat performs project field management roles and manages the Company's geological database and GIS systems.

## **Company Policies**

The Company strives to take due care with all its activities, respecting the environment, people and communities within our project areas. Policies that reflect our belief and desire to be a responsible operator may be found under Corporate/ Policies on our website.





## LOCATION

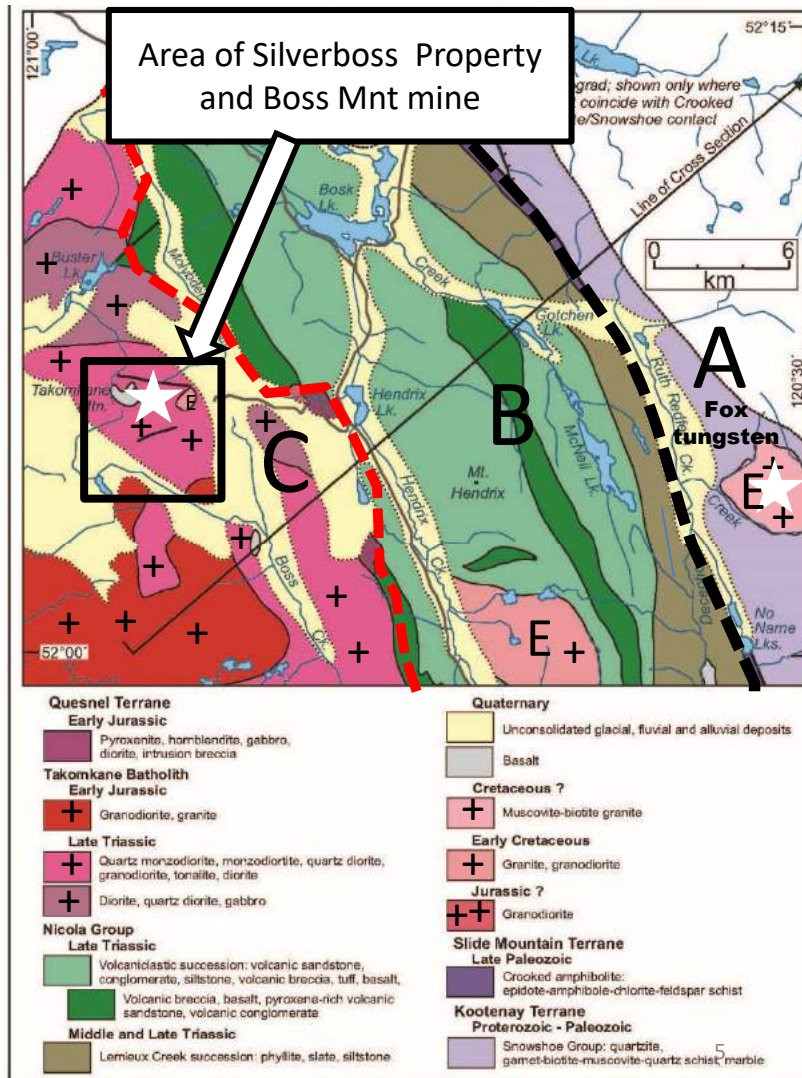
### Silverboss Property Infrastructure

#### Town of 100 Mile House & Highway 97

Roads Power/Energy  
Rail Water Labour

- Proximity to past-producing molybdenum mine
- Recent forestry, logging providing new access
- CN rail to Pacific port at North Vancouver





## Regional Geology and Setting

### General Features

- E) Early Cretaceous monzogranite , two mica granite
- D) Early Jurassic mafic intrusions
- C) Takomkane Batholith: granodiorite, granite
  - Late Triassic intermediate intrusions
- B) Late Triassic-Early Jurassic Nicola Group: Volcanic, intrusive and sedimentary rocks
- A) Early Cambrian-Devonian Snowshoe Group: Gneiss, schist, calc silicate, marble

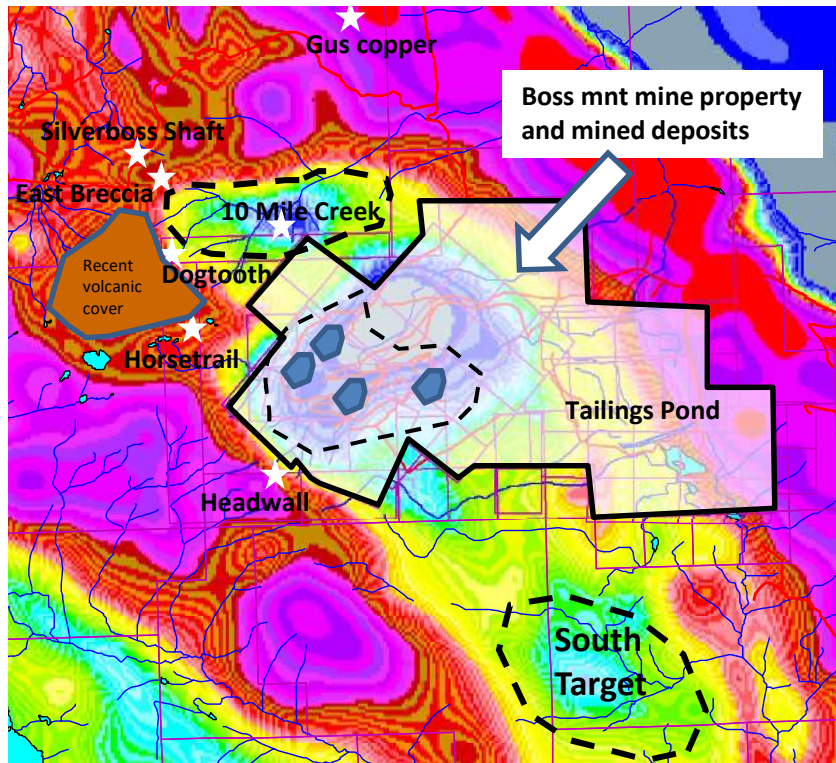
The Takomkane Batholith underlies the Silverboss property.

This batholith is host to Consolidated Woodjam's copper-moly-gold property (227m tonnes of 0.31% Cu) located about 25 km to the west-northwest.

- ■ Eureka Thrust- Continental scale suture between the allochthonous Quesnel Terrane Unit B and Unit A



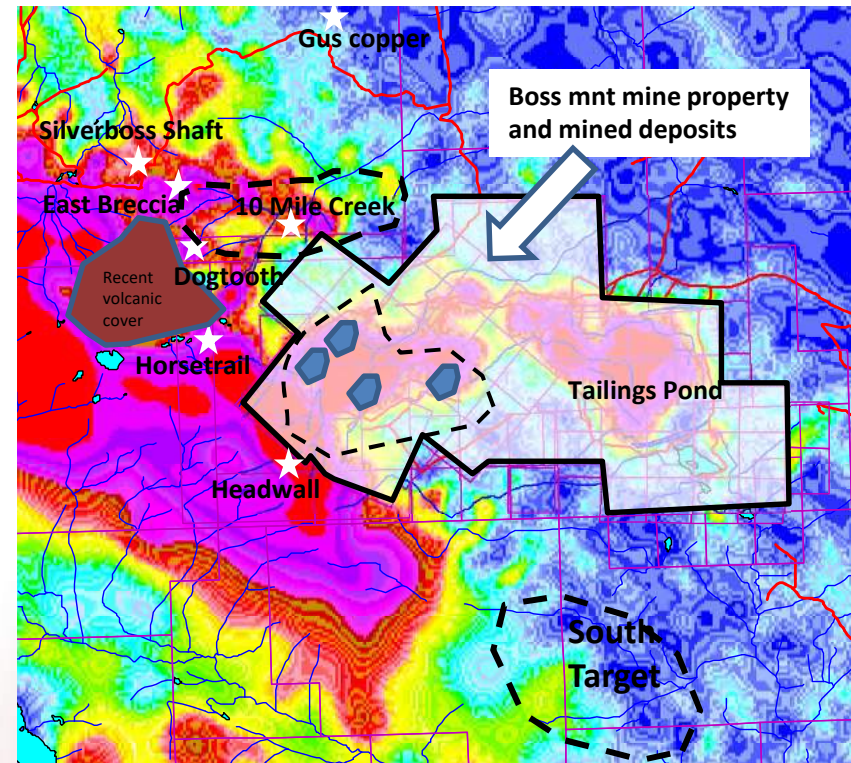
## Silverboss Property 2005 Airborne geophysics and main prospects



**2005 Airborne Magnetics**

Blue-green-yellow colors represent lower magnetics.

At Boss mountain mine this is due to hydrothermal biotite alteration,



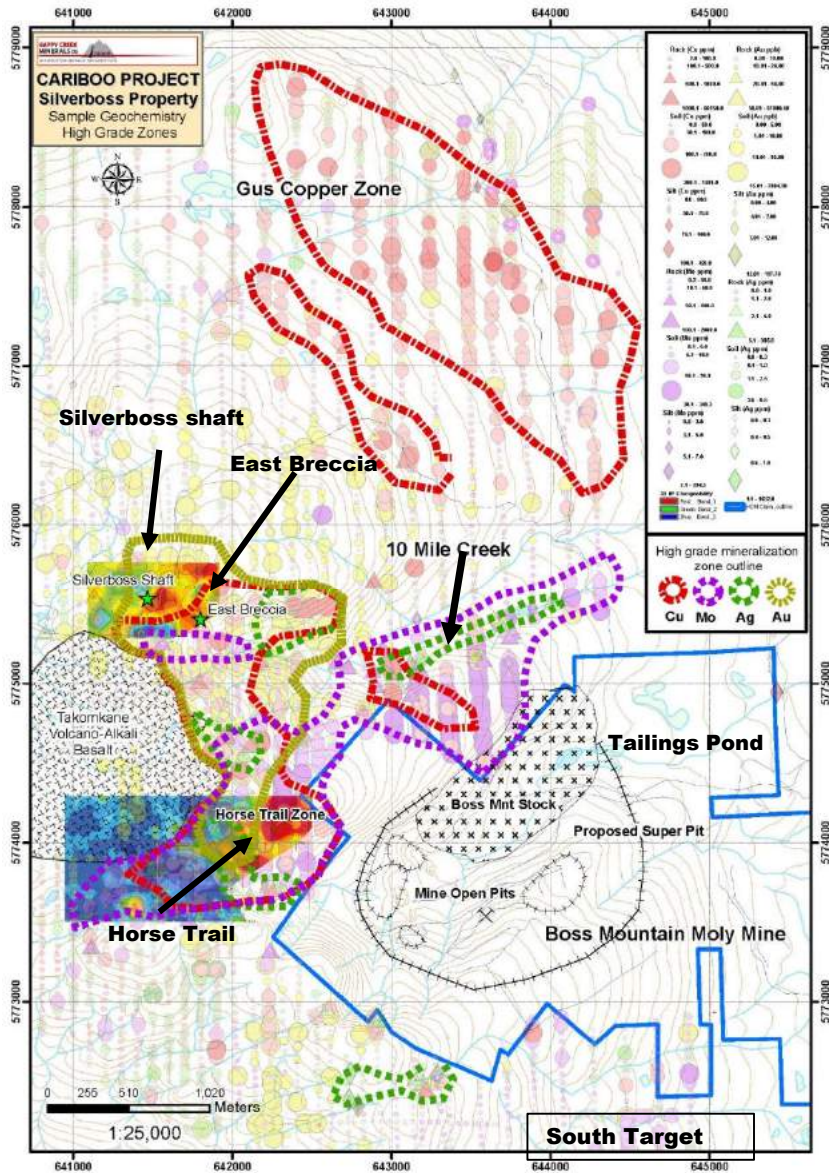
**2005 Airborne Potassium**

Red-purple colors represent higher potassium. The blue (lower potassium) can be caused by poor rock exposure, deep glacial till, water saturated soils, swamps etc. ie) poor data.

**Boss Mountain mine: positive potassium + magnetic low.**

**Silverboss property – similar features at 10 Mile Creek and south target (glacial till subdues response)**





## Silverboss Property

### General description of the main mineral prospects

**Horse Trail:** West-northwest of open pits. Outcropping rocks with quartz-pyrite+ copper-moly-gold-silver veins and sheeted low-sulphide quartz veins. Strong IP chargeability at depth.

**10 Mile Creek:** North of mine property and Boss Mnt stock. Magnetic low, positive tungsten, molybdenum in soil and rocks. Potential for a different Cretaceous stock and molybdenum porphyry under 10 Mile creek.

**Silverboss Shaft/ East Breccia and Dogtooth:** Gold, silver, copper around feldspar porphyry dykes. IP geophysics support a large-scale target.

**Gus:** A 2.5 km long copper in soil anomaly associated with higher magnetics. Extensive glacial till cover- no bedrock exposure.

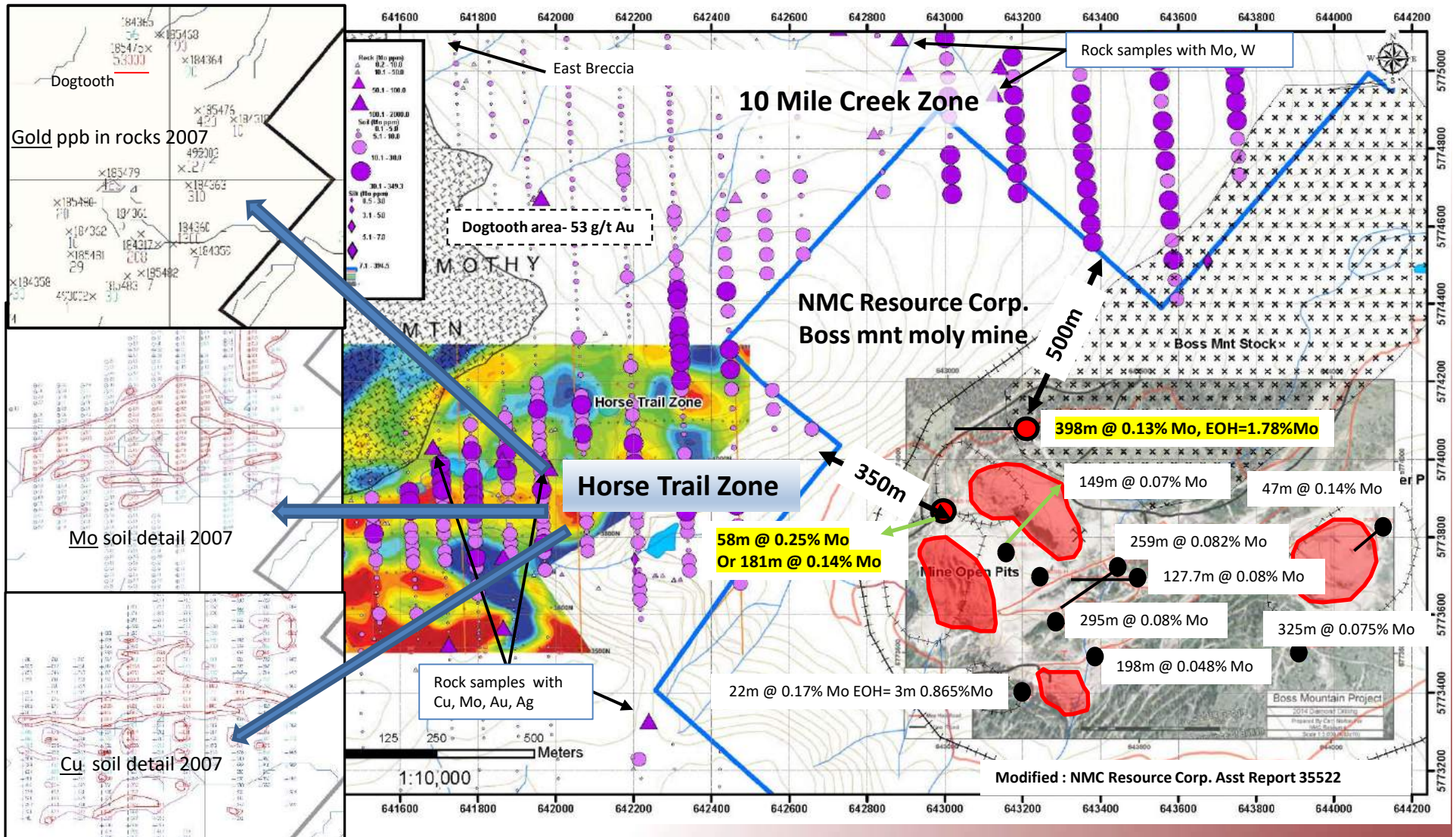
**South Target:** Magnetic low, thick blanket of glacial till, partial coverage of soil sampling with local positive copper, gold in soil and boulders. On same magnetic trend with 10 Mile Creek and Boss Mountain mine magnetic lows.

Boss Mountain molybdenum mine is Canada's first primary moly producer with very limited exploration outside the pit areas. It closed due to low moly prices in 1984. A substantial resource is reported to remain. In 2004 Noranda dropped their claims around the main mine workings, were staked by Happy Creek.

NMC Resource Corp. (now private) optioned the property from Xstrata/Glencore and conducted diamond drilling with results published in 2014. All holes contained mineralization with several notable results.



**Silverboss Property  
molybdenum in soil and rocks**

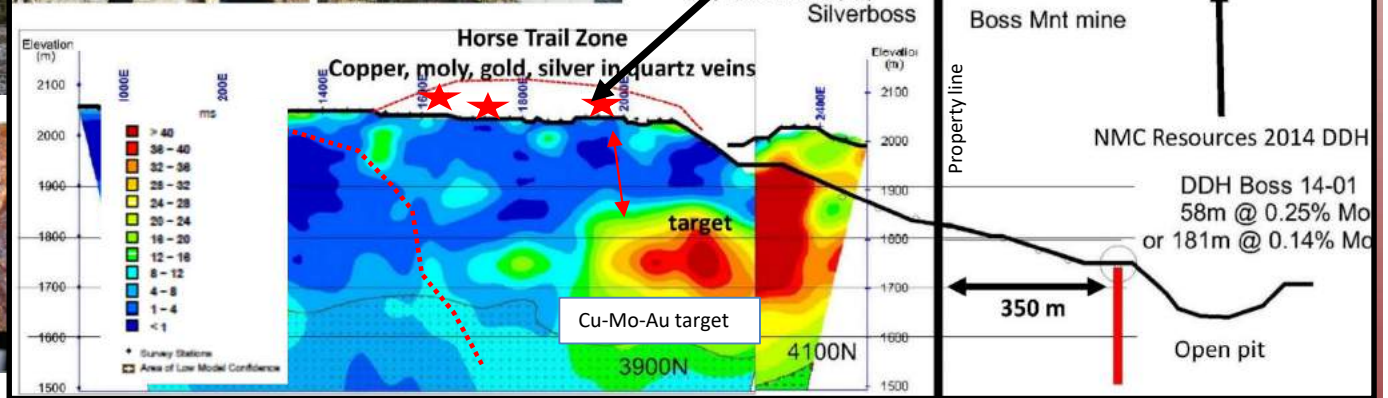
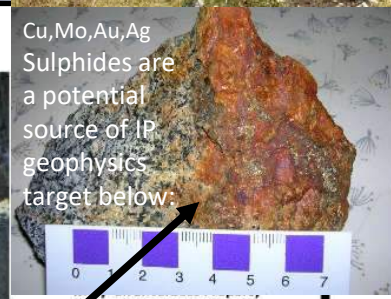
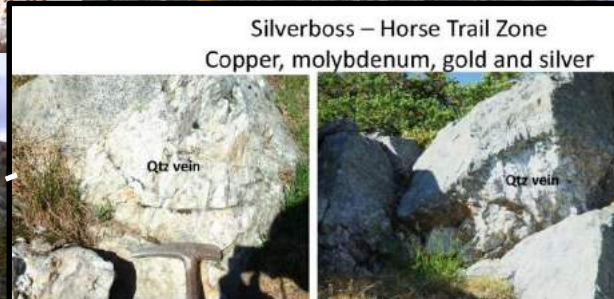


500m

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**Silverboss Property- Horsetrail zone  
Copper/moly/gold in soil and rocks**



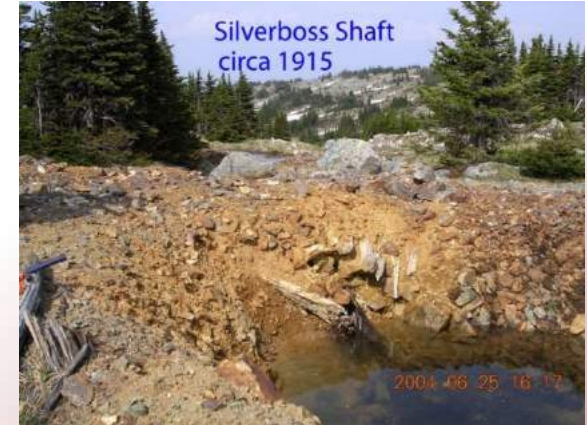
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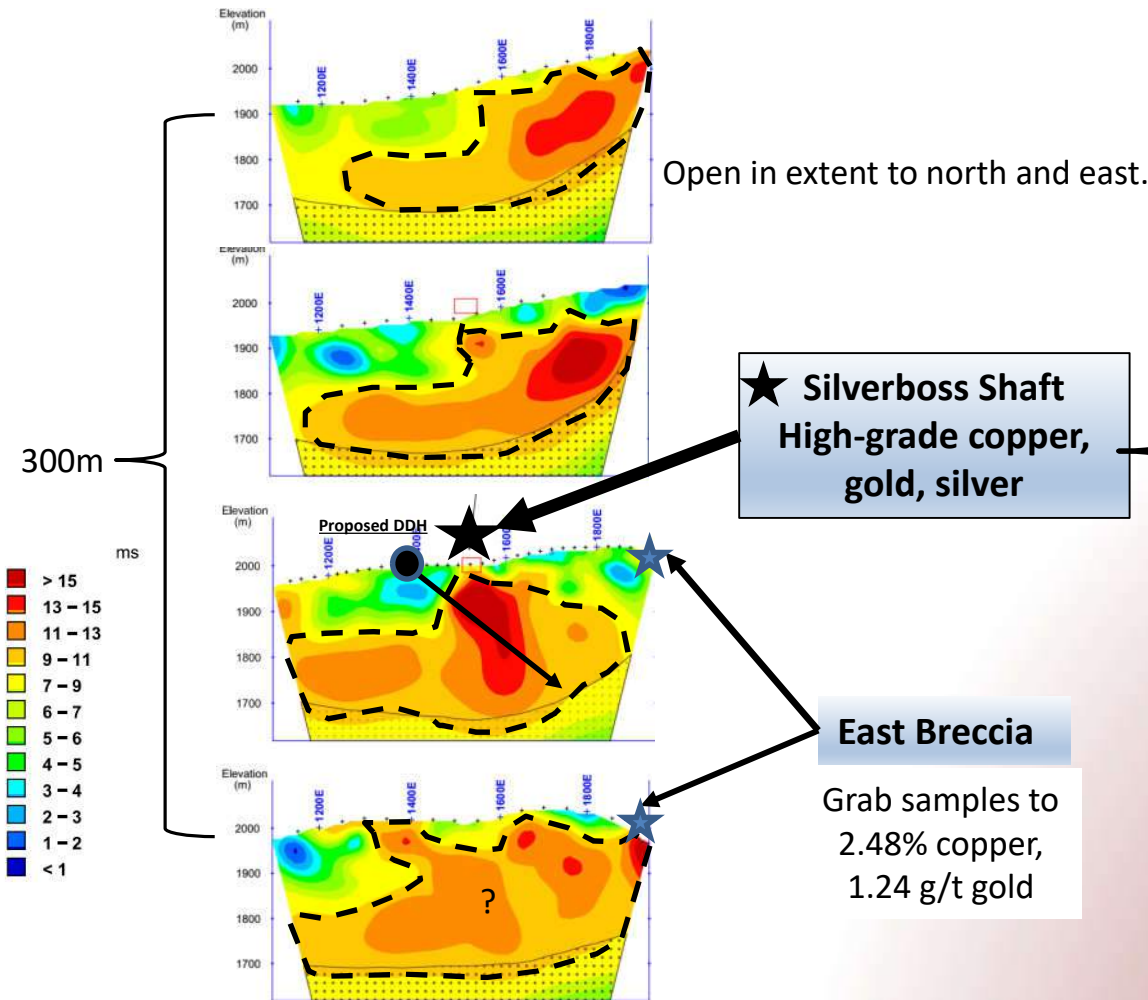
**Silverboss Property- Historical Shaft zone  
Copper/moly/gold in soil and rocks**

**Silverboss shaft copper-gold-silver**

Cu,Au,Ag sulphides are a potential source of the IP geophysical target below surface (to left).



**Shaft dump grab samples:  
Up to 6.7% copper,  
2.92 g/t Au,  
443 g/t Ag**



Silverboss Shaft Zone Induced Polarization  
vertical sections looking north (2012)

**A simple drill test for a bulk tonnage copper-gold discovery**



**Dogtooth area- above 10 Mile Creek  
Grabs to 53.0 g/t Au, 365 g/t Ag or 9.8 g/t Au over 1.0m**

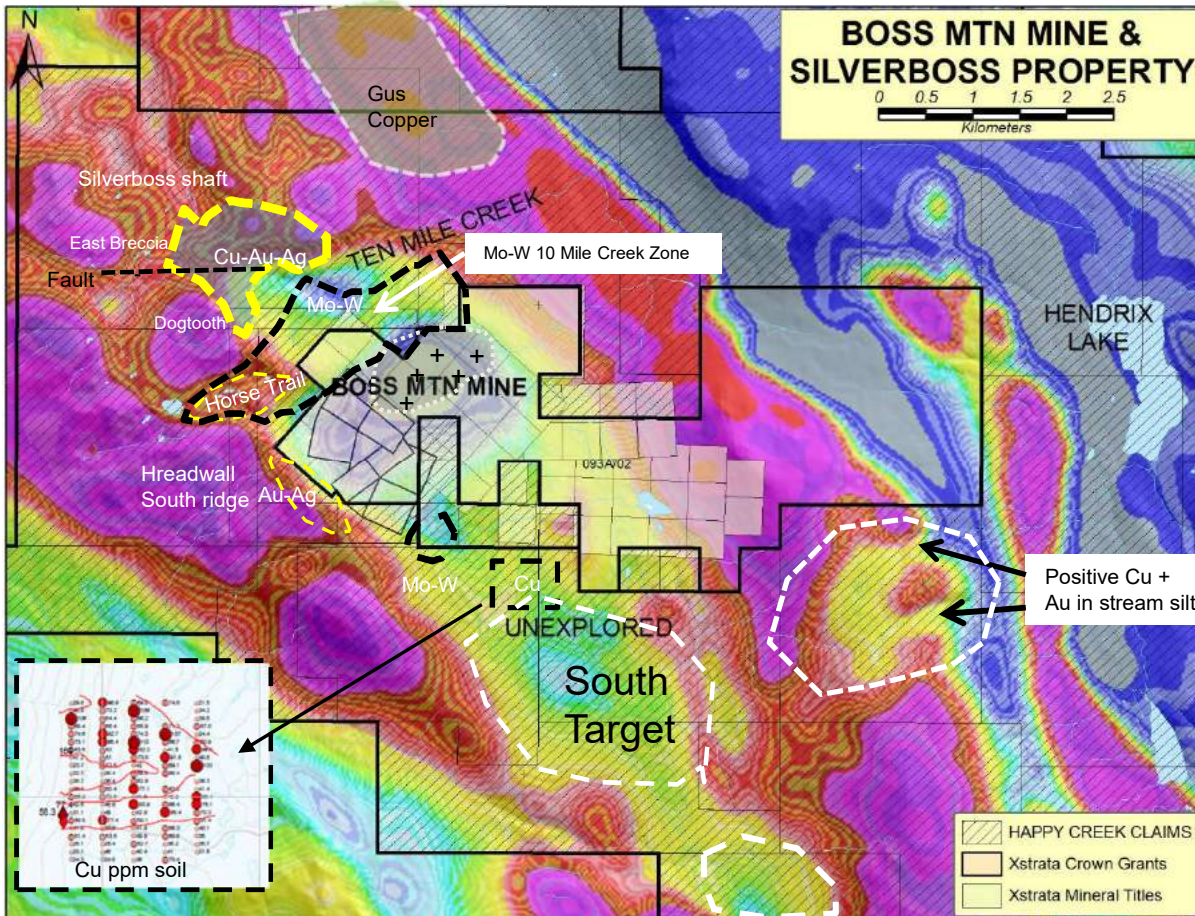


**10 Mile Creek- andesite dykes , py +moly-tungsten, gold  
25m grab sample 0.05% W03**

**Horse Trail Zone sheeted quartz veins:  
high and low sulphide gold-bismuth**

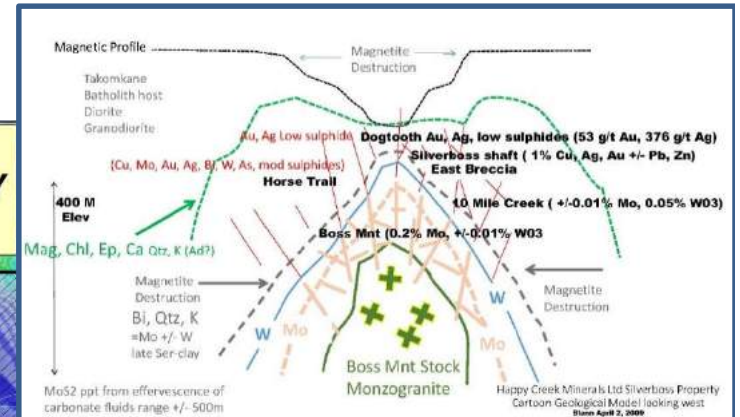


**Silverboss property**

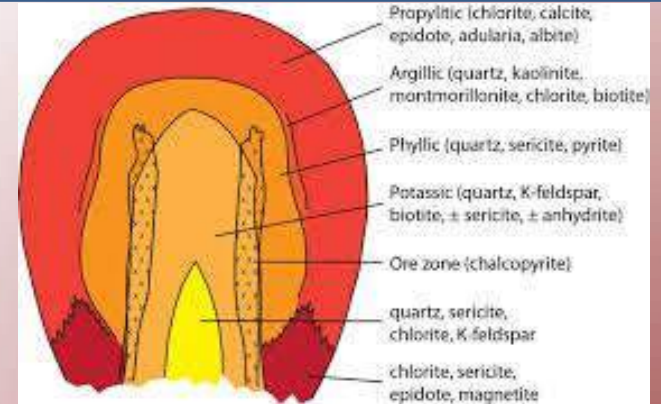


**Silverboss: Two ages of mineral deposits:  
Cu-Mo-Au with uTr-IJr Nicola system  
Mo-W with Cretaceous age Boss Mnt stock**

**Developing deposit models**



**Mo → W → ? Epithermal Au-Ag +/- Cu ?  
continuum from carbonate rich fluid & cooling**



**Or: Triassic-Early Jurassic calc-alkaline Cu-Au followed by Cretaceous Mo-W ?**



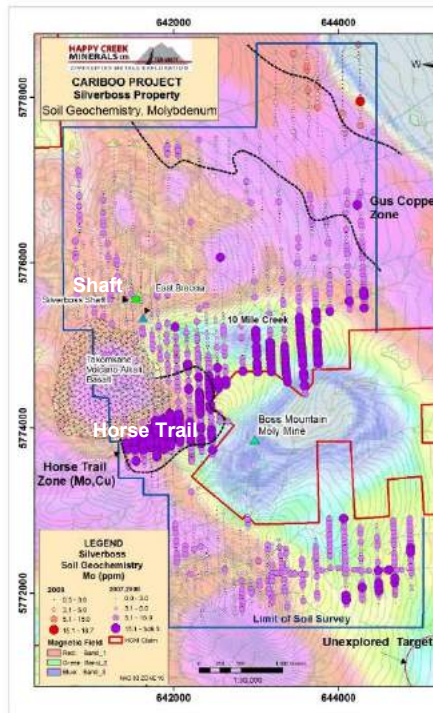
# Silverboss Property Summary

Large scale mineral system with excellent infrastructure and location

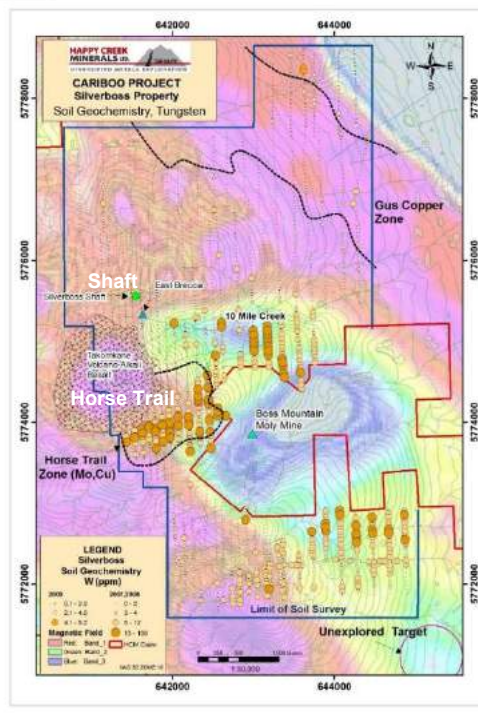
Drill-ready targets

Opportunity to discover bulk-tonnage copper-moly-gold-silver deposits

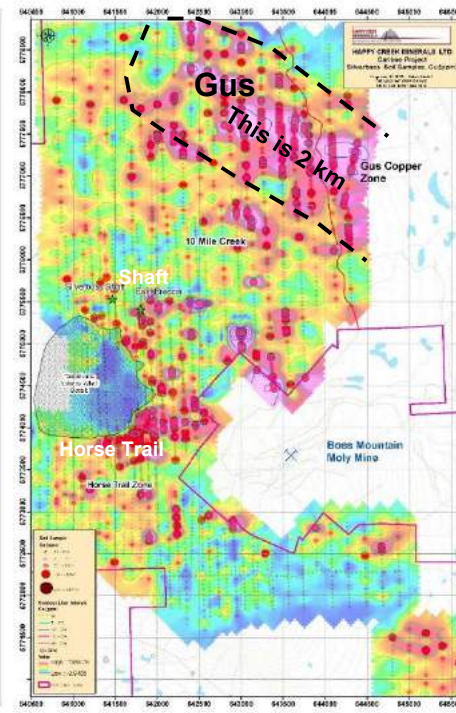
**Molybdenum**



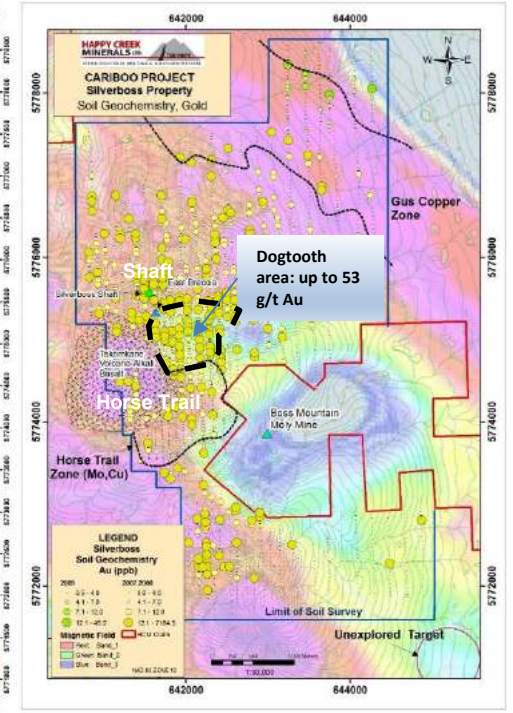
**Tungsten**



**Copper**



**Gold**



## CONTACT

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**June 19, 2020**

**Shares outstanding: 105,029,712**

**Warrants: 641,820 @ avg. \$0.17**

**Options: 4,250,000 @ avg. \$0.21**

**Year High: \$0.17**

**Year Low: \$0.075**