

The Elsiar property qualifies as a "Property of Merit" and represents a large claim block with excellent infrastructure located 40km north of the regional airport in Terrace, B.C.

Originally developed for its Cu-Mo potential, the robust Central Zone Cu-Mo system boasts thick intersections of classic porphyry mineralization and alteration. Drilling in 2005 and subsequent fieldwork in 2008 highlighted the property's significant gold potential. The 2010 program will focus on advancing these newly discovered Au targets.



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ELSIAR Au-Cu-Mo PROPERTY

Project Highlights

- Geochemistry, geology, alteration and mineralization indicates potential for a large-scale, low-grade Cu-Mo +/- Au porphyry system
 - LC05016: ~100m @ 0.01% Mo incl. 12.01m @ 0.027% Mo
 - LC04001: 6.1m @ 0.43% Cu incl. 1.6m @ 1.17% Cu
- Four new zones of Au mineralization were discovered on the property in 2005 and 2008
 - Giv'R showing returned 1.0m @ 14 g/T Au in drilling
 - three zones of highly anomalous Au values in soils (up to 31.9 g/t Au) and silts are defined outside the main porphyry system
- Majority of the property including the three newly-discovered Au targets have seen very limited exploration

Geology

The Elsiar Property is centered on three or more small (less than 1 km), irregularly shaped quartz biotite porphyry stocks of the Coast Crystalline Complex. These plutons were emplaced into Upper Jurassic to Lower Cretaceous Bowser Lake Group meta-sedimentary rocks. All rocks are cross-cut by metre scale lamprophyre and pyritic quartz-eye dykes.

Project History

- 1969: originally staked by Rio Tinto – completed limited geophysical work
- 1979: re-staked by Moly Syndicate, B.C. – completed geological/geochemical surveys
- 1980: optioned to AMAX – completed mapping and soil geochemical surveys
- 2003: acquired by 100% Eagle Plains in 2003 through option/purchase
- 2003-2004: airborne geophysical, soil geochemical work, limited diamond drilling
- 2005-2006: optioned by Northern Continental Resources from EPL – completed geological, geochemical surveys and diamond drilling
- 2007-2008: optioned to Sandstorm Resources Ltd – completed geochemical survey

Eagle Plains Future Plans

- 2010 program will focus on advancing newly discovered Au geochemical targets
- Further infill drilling within the porphyry system is also warranted

For more project information, please visit www.eagleplains.com

West Zone - Highly Anomalous Cu Drainage

- Consistent highly anomalous Cu silt geochemistry on North and South aspects of ridge
- Mineralized float, discovered in 2008, returns 0.24% Mo, 0.39% Cu and 0.3 g/t Au

West Zone - Highly Anomalous Mo - Au Drainage

- Siting identified a drainage highly anomalous in Mo and Au
- Six sills in the top 95 percentile (Au) for entire BC
- Zone has seen limited exploration in past years

Central LCR Zone - Mo - Cu +/- Au Porphyry

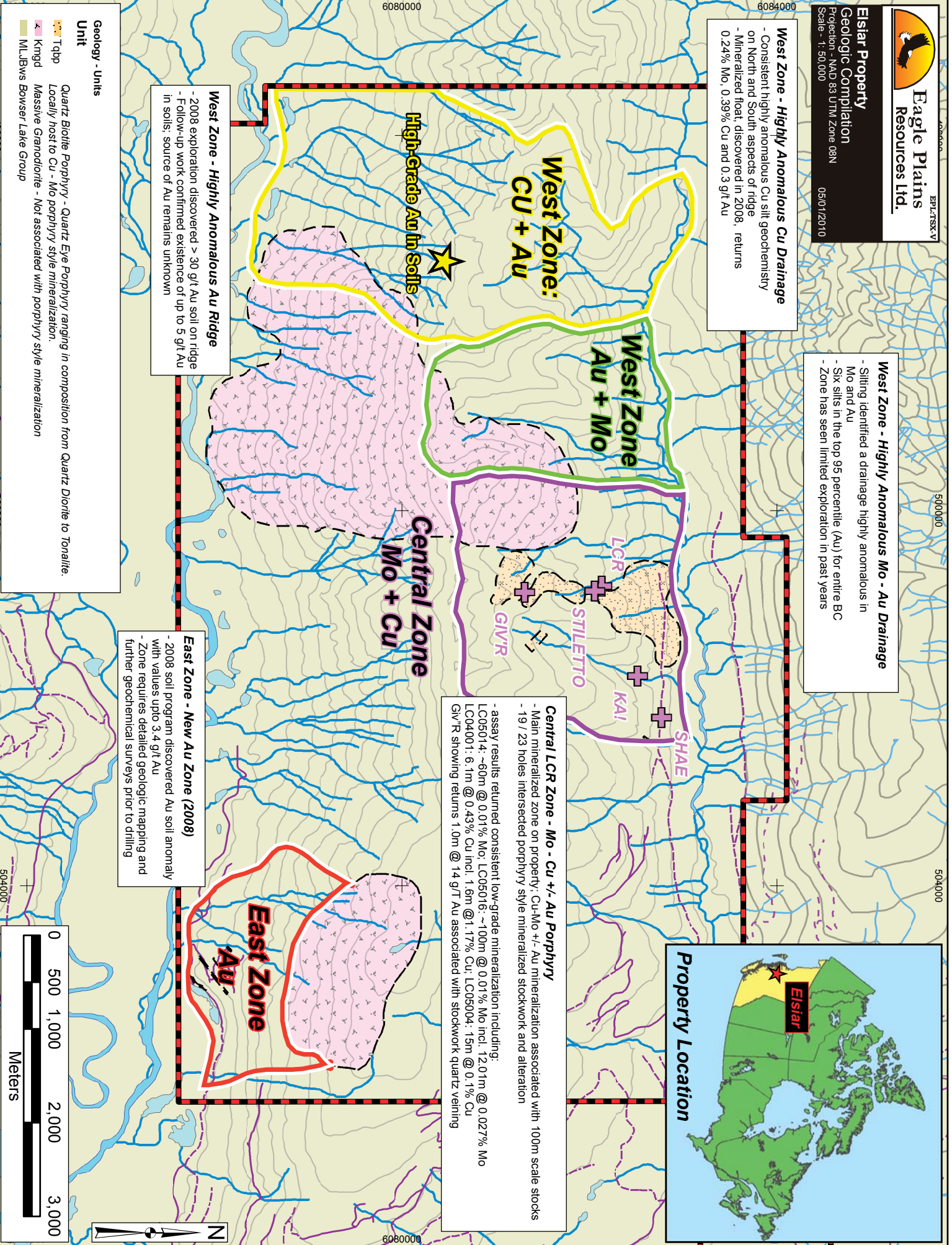
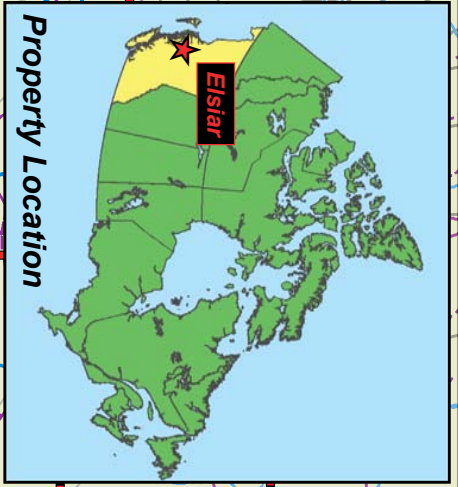
- Main mineralized zone on property; Cu-Mo +/- Au mineralization associated with 100m scale stocks - 19 / 23 holes intersected porphyry style mineralized stockwork and alteration
- assay results returned consistent low-grade mineralization including:
LC05014: ~60m @ 0.01% Mo; LC05016: ~100m @ 0.01% Mo incl. 12.01m @ 0.027% Mo
LC04001: 6.1m @ 0.43% Cu incl. 1.6m @ 1.17% Cu; LC05004: 15m @ 0.1% Cu
Giv'R showing returns 1.0m @ 14 g/T Au associated with stockwork quartz veining

West Zone - Highly Anomalous Au Ridge

- 2008 exploration discovered > 30 g/t Au soil on ridge
- Follow-up work confirmed existence of up to 5 g/t Au in soils; source of Au remains unknown

East Zone - New Au Zone (2008)

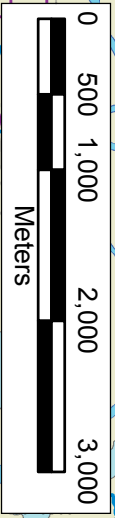
- 2008 soil program discovered Au soil anomaly with values upto 3.4 g/t Au
- Zone requires detailed geologic mapping and further geochemical surveys prior to drilling



Geology - Units

Unit

- Tbpb Quartz Biotite Porphyry - Quartz Eye Porphyry ranging in composition from Quartz Diorite to Tonalite. Locally host to Cu - Mo porphyry style mineralization.
- Kingd Massive Granodiorite - Not associated with porphyry style mineralization
- MLJBws Bowser Lake Group



0 500 1,000 2,000 3,000
Meters