GEOLOGICA RESOURCE CORP.

FALL 2022 CSE:GRCM



copper is essential to the energy transition as a "metal of electrification".

Disclaimer – Important You Must Read the Following before Continuing

Forward Looking Statements – Geologica Resource Corp.

- This presentation contains "forward-looking statements". Forward-looking statements reflect Geologica Resource Corp.'s (the "Company" or "Geologica") current views with respect to future events, are based on information currently available to the Company and are subject to certain risks, uncertainties, and assumptions. Forward-looking statements include, but are not limited to, statements with respect to the success of mining exploration work, title disputes or claims, environmental risks, unanticipated reclamation expenses, the use of proceeds, the estimation of mineral reserves and resources and capital expenditures. In certain cases, forward-looking statements can be identified by the use of words such as "intends", "plans", "expects" or "does not expect", "is expected", "budget", "scheduled", "estimates", "forecasts", "anticipates" or "does not anticipate", or "believes", or variations of such words and phrases or state that certain actions, events or results "may", "could", "would", "might" or "will be taken", "occur" or "be achieved". Forward looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements expressed or implied by the forward-looking statements. The readers are advised to read the section titled "Forward Looking Statements" found on Pages 11 12 of the Company's preliminary long form prospectus for full discussion of these factors.
- The Qualified Person under National Instrument 43-101 Standards of Disclosure for Mineral Projects for the Topley Property section of this presentation is John Buckle, P.Geo, who has reviewed and approved its contents. Mr. Buckle is a Director of the Company
- The technical information contained in this presentation regarding the Topley Property has been summarized from the Technical Report titled "NI 43-101 TECHNICAL REPORT on the TOPLEY PROPERTY, Topley Landing, Babine Lake Area, Omineca MD, BC".

Investment Highlights

- Focused on exploration in mining friendly jurisdictions in North America to secure an ethical supply of Copper/Gold and metals critical to carbon reduction
- Experienced management/directors with a track record of mine discovery
- Topley Copper/Gold Project
 - Potential LODE type epithermal, VMS deposit
 - Access to clean BC Hydro power
 - Topley copper/gold property accessible by provincial highway and by 4 season logging roads near city, airport and international deep sea port
 - Nearby past producing mines include, the Granisle and Bell copper mines to the northeast and Huckleberry mine to the southwest
 - Copper production shortfall will reach 9.9 MMT by 2035, (S&P Global July 2022)
- Less than 20 million shares outstanding

Copper Is the New Oil*

- Deficit in the copper market is set to deepen over the next several years
 - strong demand from the power and construction sectors, compounded by the proliferation of electric vehicles
- USA may have to import up to 67% of its copper by 2035
- Beyond 2022, S&P Global Market Intelligence forecasts that consumption will outstrip production over the period to 2024
 - resulting in a growing refined market deficit and increasing copper prices
 - refined production output will be hindered during this period by slowing mine production
- Fitch Solutions forecasts a shortfall of 489,000 tonnes in 2024, rising to 510,000 tonnes in 2027.
- The price of copper climbed from a pre pandemic price of \$6,276.50 / ton to \$9,820.50 / ton as of April 25, 2022 a 56% increase.
- Goldman Sachs predicts copper on track to reach \$15,000 in 2025, citing a "clear structural bull story". It sees copper at \$7,600 in six months and at \$9,000 in 12 months (July 2022)

^{*} Goldman Sachs: Green Metals, Copper is the New Oil, May 4, 2022

Highly Experienced Management Team

- Douglas Unwin, B.Sc., MBA CEO & President
 - 3 decades of entrepreneurial experience in operations, venture capital and corporate finance taking companies in highly regulated industries from start-up to listing on global public markets
- John Buckle, P.Geo., Director
 - Has been involved in the discovery of a variety of mineral deposits including;
 Ekati and Snap Lake mines, Voisey's Bay nickel mine, Jacobina gold deposit,
 now in production by Yamana and the Lisle zone copper-gold porphyry on
 Doubleviews Hat project (Northwest BC)
- Bob McKnight P.E.g., MBA, Director
 - Has been involved in over \$1.5 billion in project debt, equity, stream and M&A transactions. Nevgold Corp. CFO/Exec. VP, Nevada Copper Executive VP, CFO; Endeavour Financial Director; Yukon Zinc Corp. VP, CFO
- Derick Sinclair, CPA-CA, Director
 - 30 + yrs. International accounting and financial management experience including CFO of several public mining companies
- Robert Charlton, CPA-CA, CFO
 - Founder & Manager, Charlton and Company, Auditors and Tax Advisors with over 50 public mining company clients

Advisors

- Robert Boyd, P.Geo., F.G.A., President Endurance Gold
 - 40+ years experience in exploration, executive-level management, corporate finance and corporate governance.
 - Previous executive roles: Athabasca Potash Corporation, acquired by BHP; Ashton
 Mining of Canada Inc.; acquired by Stornoway Diamonds; Vice President Exploration
 for Homestake Canada Limited
- Keenan Hohol MA, JD, Director Aftermath Silver
 - previous executive roles: General Counsel, Global Exploration, BHP Billiton; Global Head of Legal, Western Coal; Vice-President, Legal and General Counsel, Silver Standard Resources; General Counsel, Pan American Silver.
- Cozen O'Connor LLP Lawyers
- Sam S Mah Ltd. Auditors
- DeCoors Mining Exploration

Topley Project



- Located in West Central, BC, Canada
- Road Accessible Granisle Highway transects project
- Hydro Power line transects property providing clean electricity

WHY TOPLEY?

- Copper bearing float is reported
- Magnetics suggest that this area is structurally complex with multiple circular magnetic features and a large magnetic high.
- large redox centers with corresponding VMS, gold and copper values from the recent SGH survey.
- HudBay drilled LEN-004 just west of the claims intersected intense epithermal alteration with Ag, Pb, and Zn mineralization.

Indicative of potential near surface, high grade deposit

- Analysis of the historic drilling on adjacent claims to the southwest appears to indicate an epithermal system.
- Sporadic regional till samples in the area are in the 90th+ percentile for As, Sb, Pb, and Zn, similar to Eskay Creek
- A small lake on the claims contains the highest regional lake sediment samples for molybdenum.
- Monzonite stocks within andesites are similar to Mt. Milligan.



Granisle Highway through Topley
Property

Regional Geology

- The Babine Lake area has been historically well known for a significant number of epithermal and porphyry-style mineral deposits
- Regional till samples in the area are in the 90th+ percentile for As, Sb, Pb, and Zn, similar to Eskay Creek
- Nearby past producing mines include, the Granisle and Bell copper mines (21 KM and 26 KM respectively)
- A rock sample has yielded 6.84 grams/ton Gold (Carter, 1992).

Carter, N. (1992): Geological and Geochemical Report on Sampling of Diamond Drill Cores and Percussion Hole Cuttings Gold Dust II Mineral Claim. BC Assessment Report #22025).



CONFIDENTIAL

Recent Exploration

- 2020 Exploration*
 - October 2020, 515 soil samples were collected
 - 305 samples sent for Spatiotemporal Geochemical Hydrocarbon (SGH) analysis
 - Highlighted a potential kilometer-scale VMS target located in the southwest section of the sample grid plus 6 additional possible targets for continued exploration.
 - Identified within the center of this potential VMS Target 2 additional high priority exploration targets. This is suggestive of an exploration target reflecting a VMS-type deposit that contains significant mineralization.
 - This thesis is supported by historical airborne magnetic surveys, which show the VMS anomaly occurs within a magnetic high which is likely due to the Takla volcanics and a northwest trending magnetic low up to the Granisle mine deposit.

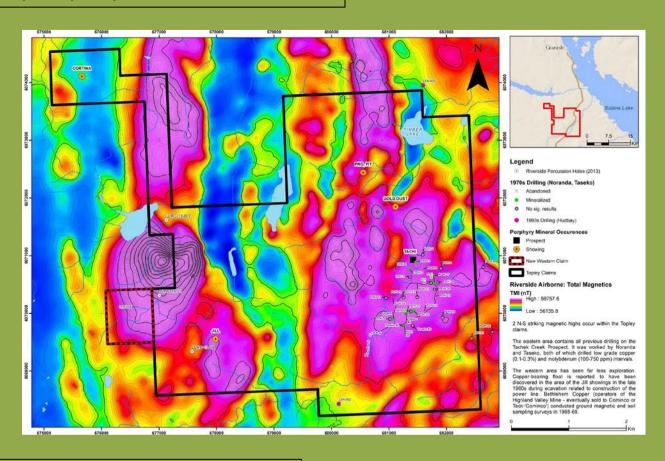
^{*} NI 43-101 TECHNICAL REPORT on the <u>TOPLEY PROPERTY</u> Topley Landing, Babine Lake Area, Omineca MD, BC, May 7, 2021

SIMILARITIES TO MOUNT MILLIGAN

Feature	Mt. Milligan	Topley	
Large regional magnetic high	Approximately 2.5km long X 1.6 km wide	Approximately 2km long X 2 km wide	
Magnetic low in FVD map on peripheral of the regional magnetic high and surrounded by highs	South Side South side, measures 1.1 km long x 350m wide	North side, measures 900m long x 300m wide South side measures 900m long x 850m wide	
Small magnetic highs on the flanks of the large regional magnetic high	Yes	Yes	
Surrounding rocks	Andesite	Mapped as andesite	
Intrusive rock	Monzonite/ Quartz monzonite	Monzonite identified in LLRC-13-007 at north target. Would require more drilling to test bedrock	
SGH Au Anomaly	Apical; Covers a distance of 340m on a single line (note: only one line was sampled over the deposit)	Apical; Covers an area approximately 1.3km long x 250m wide	
SGH Cu Anomaly	Rabbit Ear; Covers a distance of 950m on a single line (note: only one line was sampled over the deposit)	Rabbit Ear; Covers a distance of 2.2km and correlates with the western redox Anomaly	

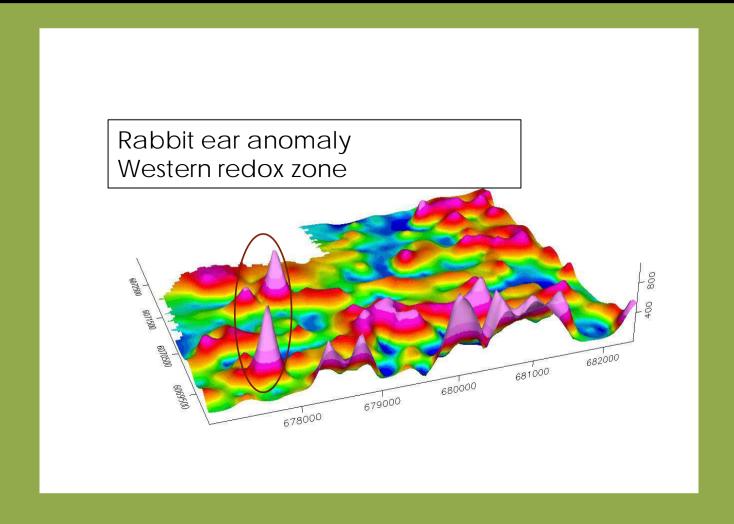
Topley Total Magnetics

SGH Au and Cu Targets along west side of Topley Property



Large regional magnetic high, similar to Mount Milligan

SGH Copper Pathfinder Map

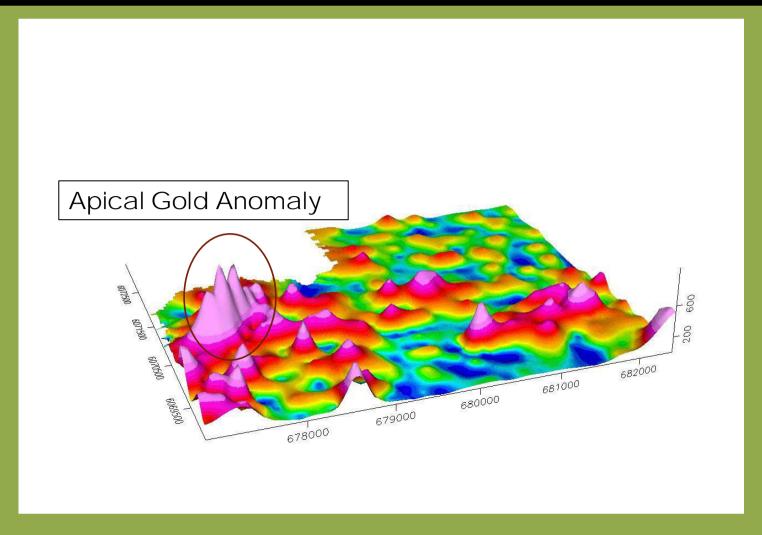


SGH is not NI 43-101compliant due to its proprietary nature, but may be used as an exploration tool by the Company. The results of the SGH survey should not be relied on. "it is uncertain if further exploration will result in the target being delineated as a mineral resource"

* NI 43-101 TECHNICAL REPORT on the <u>TOPLEY PROPERTY</u> Topley Landing, Babine Lake Area, Omineca MD, BC with the effective date of May 7, 2021



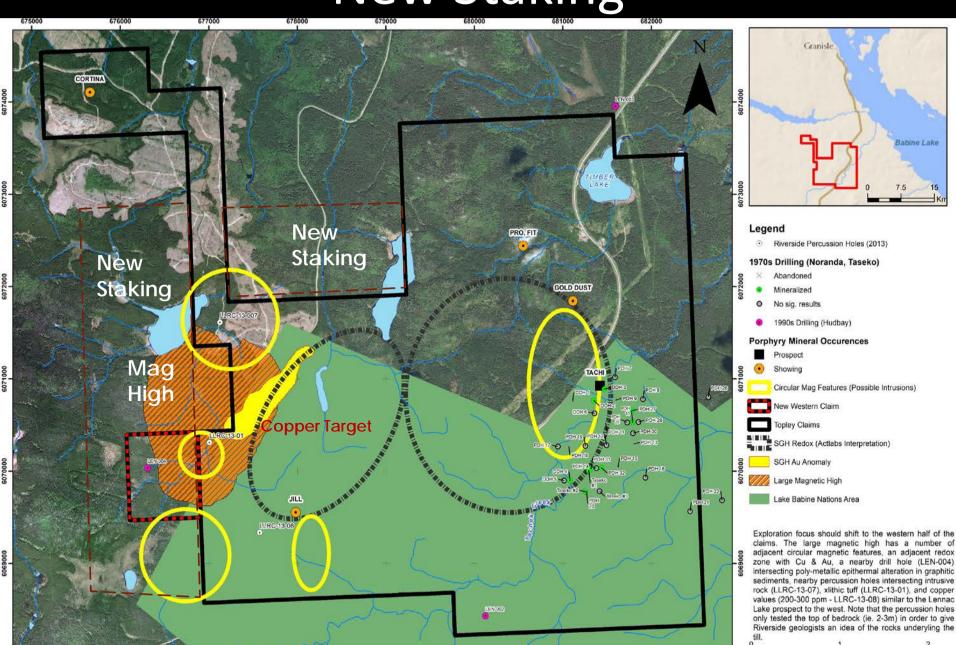
SGH Gold Pathfinder Map



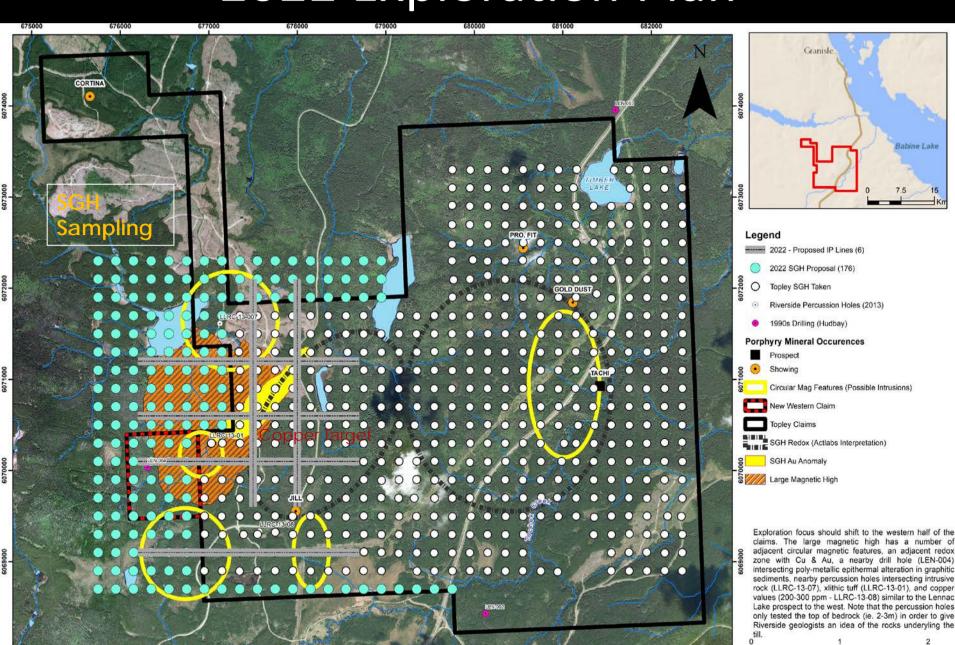
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New Staking



2022 Exploration Plan



Option & Acquisition

- Topley Property is made of the Topley Claims and TAC Claims
- Option to earn 100% of Topley Claims
 - \$55K due December 31, 2023, \$5K paid
 - 1,000,000 common shares of Geologica over 4 years
 - \$150K of exploration, \$57K spent to date
 - 2% NSR buydown to 1% for \$1,000,000
- Purchase and Sale Agreement for TAC Claims
 - \$2,500 for initial payment, Paid
 - \$50,000 in common shares of Geologica before December 31, 2024*
 - \$5,000 in common shares issued to the vendor in 2021
 - Tac Claims will be transferred to Geologica at the completion of the IPO

^{*} The value of the Company's Shares to be issued as deferred consideration shall be calculated based on the average closing price on the Exchange over the 10 trading days prior to the delivery of Notice to the Seller of issuance of the Company's Shares.

Investment Structure

- Geologica Resource Corp.
 - Final Prospectus Receipted
 - CSE conditional listing issued
 - Only 12,389,252 shares outstanding*
 - 13,896,295 shares fully diluted
- Agent Sponsored New Issue

Financing

- Agent Research Capital Corp.
- Minimum \$650,000, Maximum \$1,000,000
- Prospectus Financing \$0.10 per common share



2018 sample # 3157 - 2.53% Copper

* Post 1 for 2.5 consolidation

Use Of IPO Funds – Minimum Offering

Use Of Funds \$650,000 min.		
Exploration		\$ 120,550
General & Admin.		\$ 139,200
Working Capital deficit		\$ 45,153
Listing Expenses		\$ 117,000
Unallocated		\$ 228,097
	Total IPO	\$ 650,000

General & Administration		
Rent & Utilities	\$	4,200
Transfer Agent & Filing		13,000
Accounting & Audit	\$	26,000
General & Admin.	\$	24,000
Management & Fees	\$	72,000
Total Admin.	\$	139,200



Forecast Geologica Capitalization*

	BASIC		OPTIONS/WARRANTS	FULLY DILUTED	
	Shares	Ownership		Shares(1)	Ownership
Shares Out 30 June,22	12,389,252	66%	1,507,043	13,896,295	66%
New Issue @ \$0.10 (2)	6,500,000	34%	520,00	7,020,000	34%
Post IPO	18,889,252	100%	2,027,043	20,916,295	100%

- (1) Does not include 500,000 shares to be issued as per property option agreement and 25,000 shares as finder fee for the Topley property or 100,000 shares to be issued as corporate finance fee. All shares to be issued at the date the company is issued a receipt for its final prospectus.
- (2) There is no guarantee that the IPO will be completed at the price noted above or at all.



^{*} Forecast shares post 1 for 2.5 share consolidation minimum \$650,000 financing from IPO

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THANK-YOU

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