



Advancing High Impact Exploration Opportunities
in Stable World-Class Geological Settings

CORPORATE PRESENTATION
October 2024

CAUTIONARY NOTES

This presentation includes certain "*forward-looking statements*" under applicable Canadian securities legislation.

All statements other than statements of historical facts included in this presentation, including, without limitation, statements regarding potential exploration results, future plans and objectives of the Company are forward-looking statements that involve various risks and uncertainties. There can be no assurance that such statements will prove to be accurate and actual results and future results, events and objectives could differ materially from those anticipated in such statements. Important factors that could cause actual results to differ materially from Tarku's expectations include exploration and other risks detailed from time to time in the filings made by the Company with securities regulators.

Tarku cautions that the mineralization

within adjacent projects may not be indicative of the mineralization that may be identified on Tarku's Project.

QUALIFIED PERSON

The scientific and/or technical information presented in this presentation has been reviewed and approved by Mr. Julien Davy, P.Geo., M.Sc., MBA, President and CEO for Tarku Resources.

Mr. Davy is a Qualified Person (QP) as defined by National Instrument 43-101.

CURRENCY

All dollar amounts are reported in Canadian dollars (CAD) unless otherwise indicated.

CONTENT

CORPORATE OVERVIEW

VALUE PROPOSITION

SILVER STRIKE PROJECT - TOMBSTONE, AZ (USA)

3A's PROJECTS - ADMIRAL, ATLAS, APOLLO – MATAGAMI (CANADA)

OTHER PROJECTS – QUEBEC (CANADA)

THE CATALYSTS



CORPORATE OVERVIEW

TARKU
RESOURCES

WORKING IN THE RIGHT JURISDICTIONS

FRASER INSTITUTE

Results
2022 Mining survey



Québec

Investment Attractiveness Index
8th

Policy Perception Index
14th

Best Practice Mineral Potential Index
8th



Arizona

Investment Attractiveness Index
7th

Policy Perception Index
7th

Best Practice Mineral Potential Index
11th

Investment Attractiveness Index

Policy Perception Index

Best Practice Mineral Potential Index

Tarku Resources is currently engaged in advancing several projects with exciting exploration potential located within mining-friendly jurisdictions at various stages of development

QUÉBEC "LA BELLE PROVINCE" FISCAL INCENTIVES

- For Explorers: ± 35% of yearly Tax Credit
- For Investors: Flow-Through Shares, (Quebec ± 38% after-tax cost)



Junior Exploration Model

Right Project at the Right Place. In the last decade, **63% of all discoveries** in the Western World were made by junior explorers

ARIZONA PROVEN MINING JURISDICTION

The Silver Strike project exhibits several similarities to nearby world-class mines.





Exploration is about *risks* management

ABOUT TARKU:

Commitment to Sustainable Development

Tarku acknowledges that the success of an exploration project is a balance between technical quality and social acceptability in the host environment and the surround communities. Tarku's policy is based on transparency and collaborative process.



Modern exploration techniques

to overlooked district size opportunities in historical mining camps



World Class Mining Projects

Tarku is currently advancing several projects of high geologic merit in AZ and QC.



Bernard Lapointe, P.geo., Ph.D. Chairman of the Board



Bernard has 35 years of experience in exploration and project development. He founded Arianne Resources in 1997 and headed the company until 2013 that became Arianne Phosphate. He contributed to the discovery and development of the Lac à Paul project located in Quebec, one of the largest phosphate projects in the world.

Julien Davy, P.geo., M.Sc., MBA President, CEO & Director



Julien has more than 25 years of experience in mining exploration in North & South America with projects spanning from exploration to advanced-stage. In 2015, Julien co-founded Eureka Exploration, a private exploration company, which has been sold to Tarku Resources in June 2017. He is an active member of the OGQ and Qualified Person (QP) according to National Instrument 43-101.

EXPERIENCED LEADERSHIP



Kyle Appleby, CPA CA CFO & Director

Kyle has substantial experience as the CFO of various public companies and possesses an in-depth understanding of the junior natural resource markets.



David G. Watkinson, B.Sc., P.Eng. Director

Mr. Watkinson has over 35 years of professional engineering experience and has acted as an Officer & Director of various public mining companies.



Jeff Sheppard, CPA, CA Director

Mr. Sheppard is a graduate of the University of Saskatchewan (BComm) and is a Chartered Professional Accountant (CPA, CA).

CORPORATE OVERVIEW

SUMMARY

Issued & Outstanding	126.7 M
Options	9.8 M
Warrants	18.8 M
FULLY DILUTED	155.4 M

OPTIONS

\$0.11	Exp. Jul. 30, 2025	810,000
\$0.17	Exp. Nov. 9, 2025	3,200,000
\$0.10	Exp. Feb. 16, 2027	1,500,000
\$0.10	Exp. Mar. 1st, 2028	3,440,000

WARRANTS

\$0.08	Exp. Dec. 21, 2025	13,750,000
\$0.12	Exp. Mar. 03, 2025	4,150,000
\$0.05	Exp. Dec. 18, 2025	910,000
Potential proceeds from the exercise of warrants		\$1.64 M

2 Years STOCK CHART



MARKET
CONDITIONS HAVE
CREATED AN
OPPORTUNITY

MARKET CAPITALIZATION

~ 2 - 10 M\$

52 WEEK HI-LOW

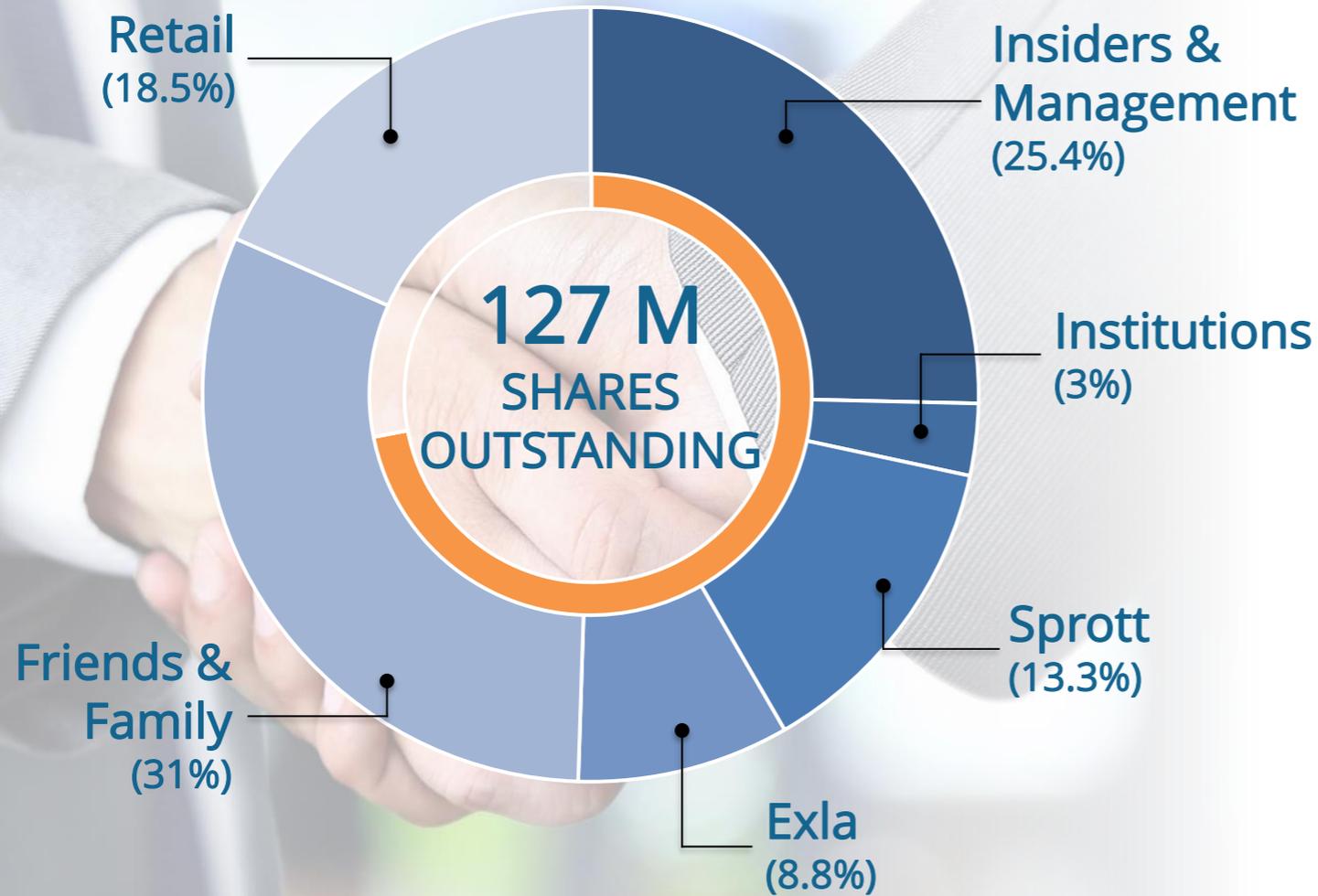
\$0.01 - \$ 0.11

STOCK TICKERS



* As of October 31st, 2024

MAJOR SHAREHOLDERS



Spratt

GOLDSPOT
DISCOVERIES CORP.

Société de développement de la Baie-James
Québec

49NORTH
RESOURCES INC

SIDEX

TIGHTLY HELD STRUCTURE

70% of all shares are held by

25 Shareholders

WORLD-CLASS & DISTRICT-SCALE PROJECTS

11 projects - 450 claims - 24,000Ha

Tarku Resources is currently engaged in advancing several projects with exciting exploration potential located within mining-friendly jurisdictions at various stages of development



Great geology with great Blue-sky potential



Great access to infrastructure in world-class districts

SILVER STRIKE

TOMBSTONE, ARIZONA

In the world-class, Tombstone Mining District. Tarku's recent exploration produced drill results of up to **1,515 g/t of silver equivalent**



THE 3 A'S

MATAGAMI, QUÉBEC

Region host of several successful mining operations. Tarku is advancing 3 promising projects within this region.



MAX LITHIUM

LA CORNE, QUÉBEC

Located in same batholith and geology as and just 4 km southwest of the **North American Lithium** mine, the only operating lithium mine in Quebec.



OTHER PROJECTS

ABITIBI, QUÉBEC

Tarku holds 100% on several other well positioned exploration projects in the prolific Abitibi region.



DANA

LAKE MANITOU, QUÉBEC

The project straddles the border of the well-known Havre-Saint-Pierre anorthosite complex.



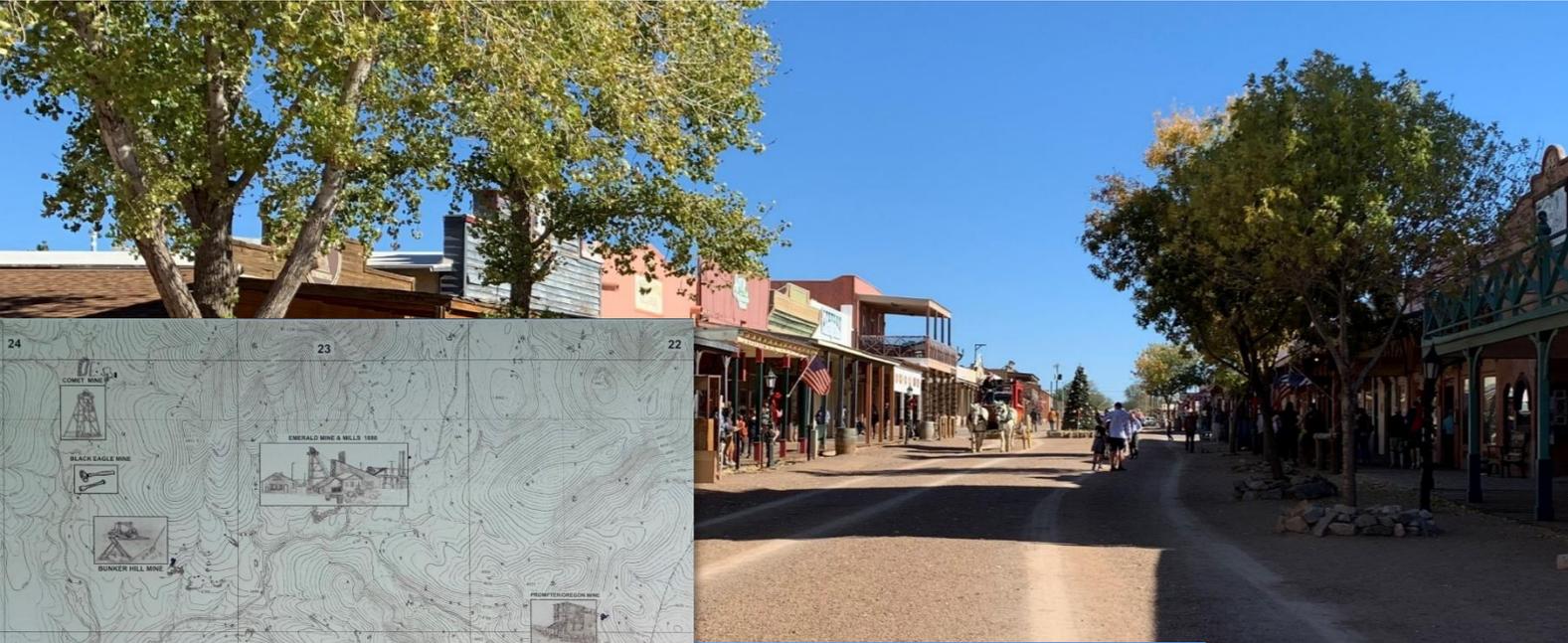


SILVER STRIKE PROJECT

TOMBSTONE, AZ (USA)

TARKU
RESOURCES

TOMBSTONE – HISTORIC MINING DISTRICT



The historic and famous O.K. Corral has been preserved but is now surrounded by walls sits on today's main Allen Street

TOMBSTONE – HISTORIC MINING DISTRICT

Tombstone Silver District was discovered in 1877. Since 1985, no modern exploration programs prior to Tarku's acquisition



*The best place to discover a mine...
is in the shadow of a
head frame*



HISTORIC PRODUCTION

1877-1936
&
1980-1985

32,5Moz
Ag

260 koz
Au

295 kt
Pb

1,1 kt
Cu

454 t
Zn

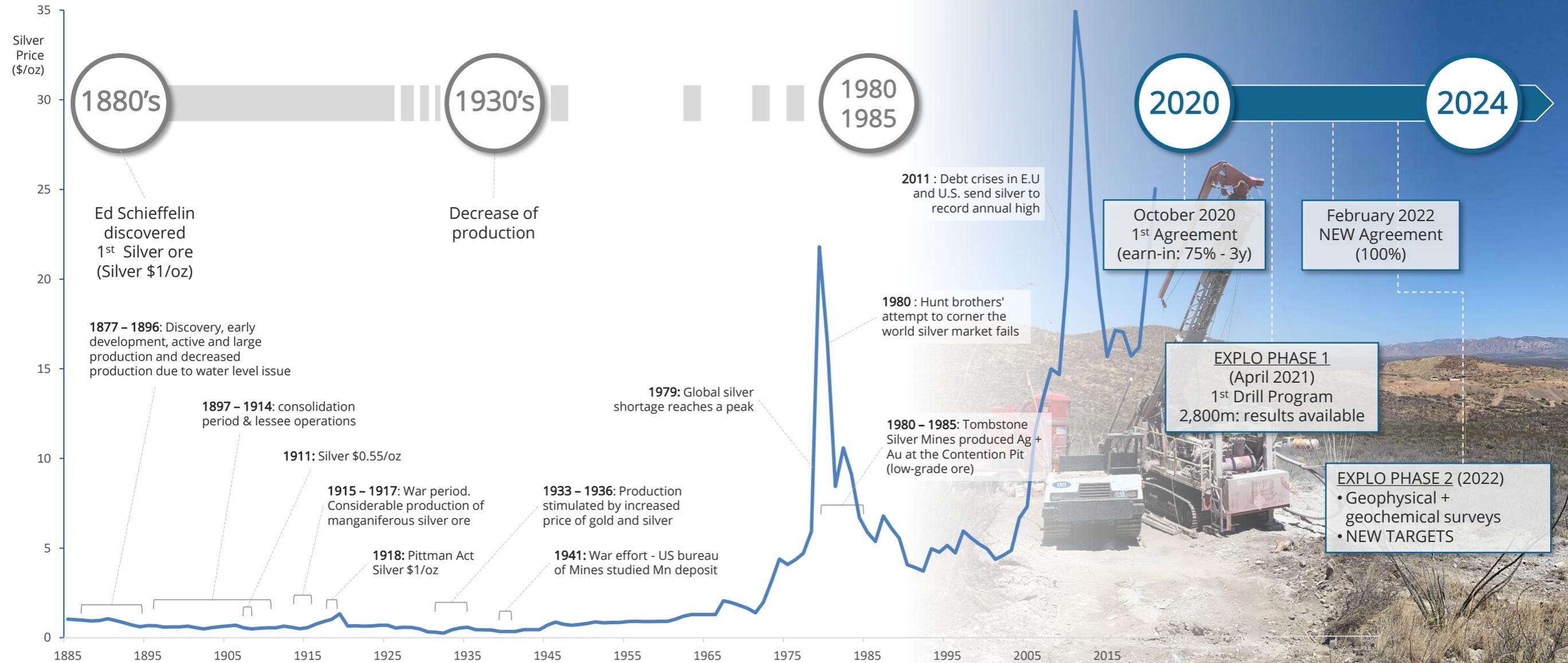
HISTORIC
AVERAGE
GRADE

25 oz/t
Ag

6.5 g/t
Au



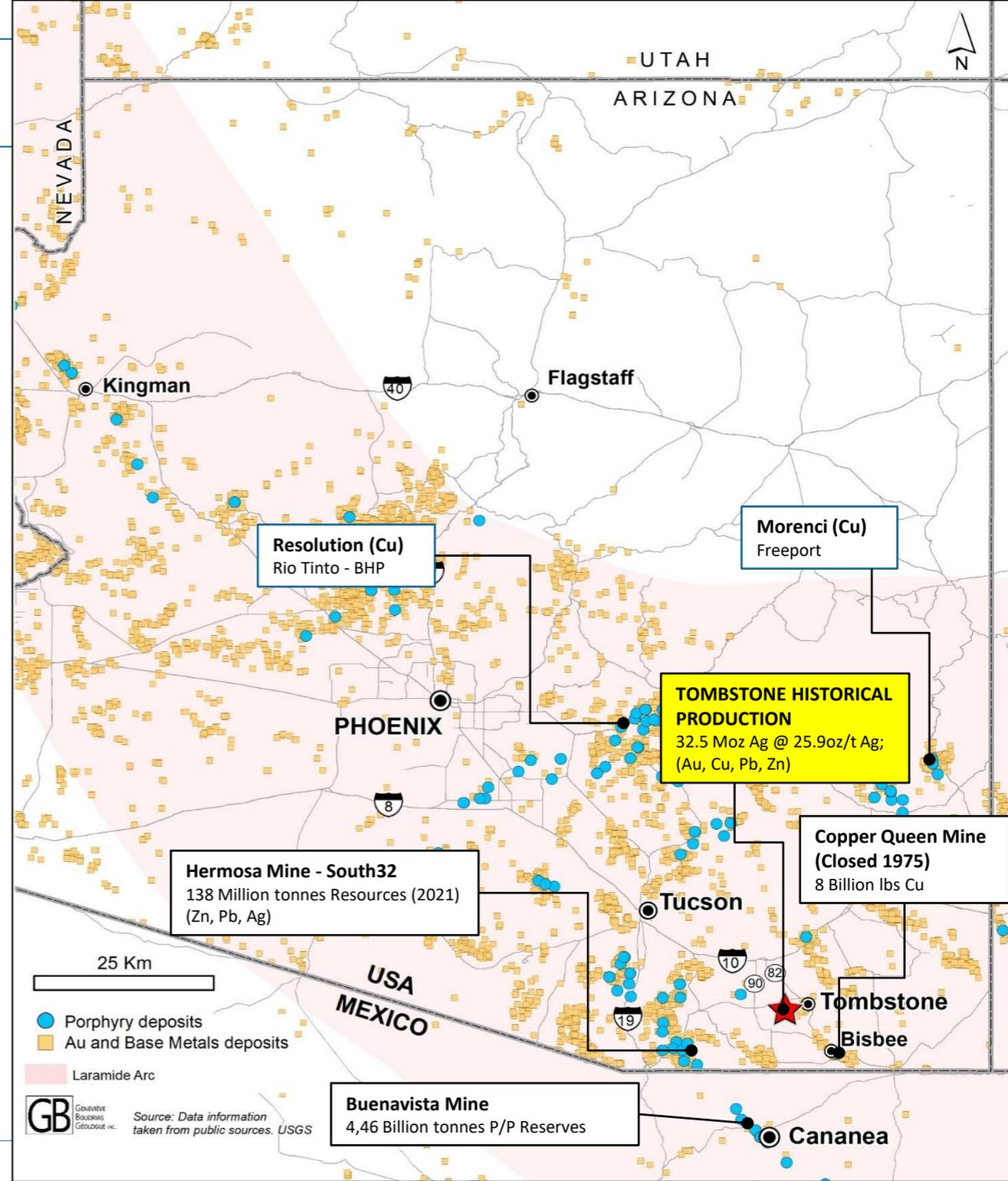
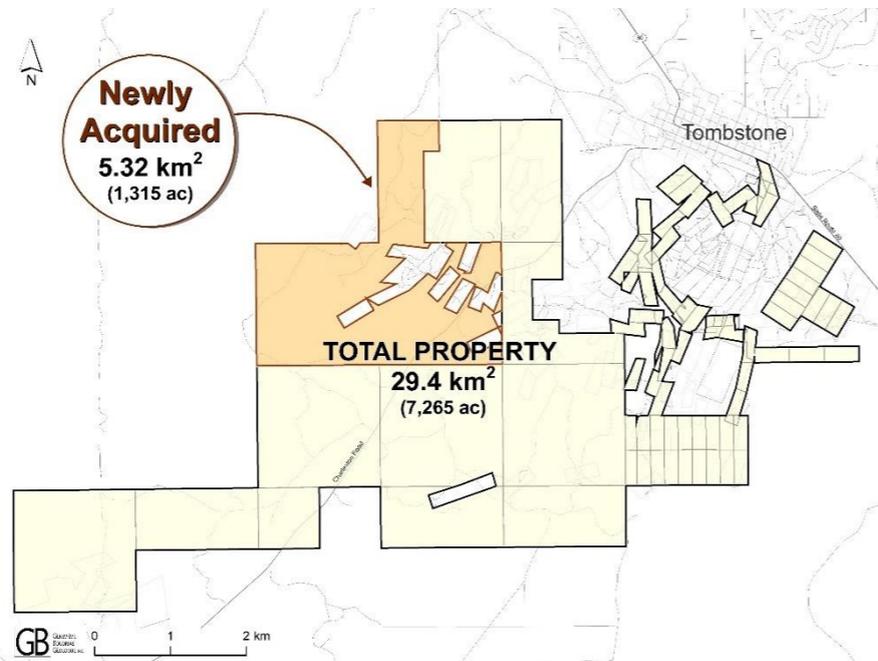
SILVER STRIKE, AZ – EXPANDING THE TOMBSTONE LEGACY



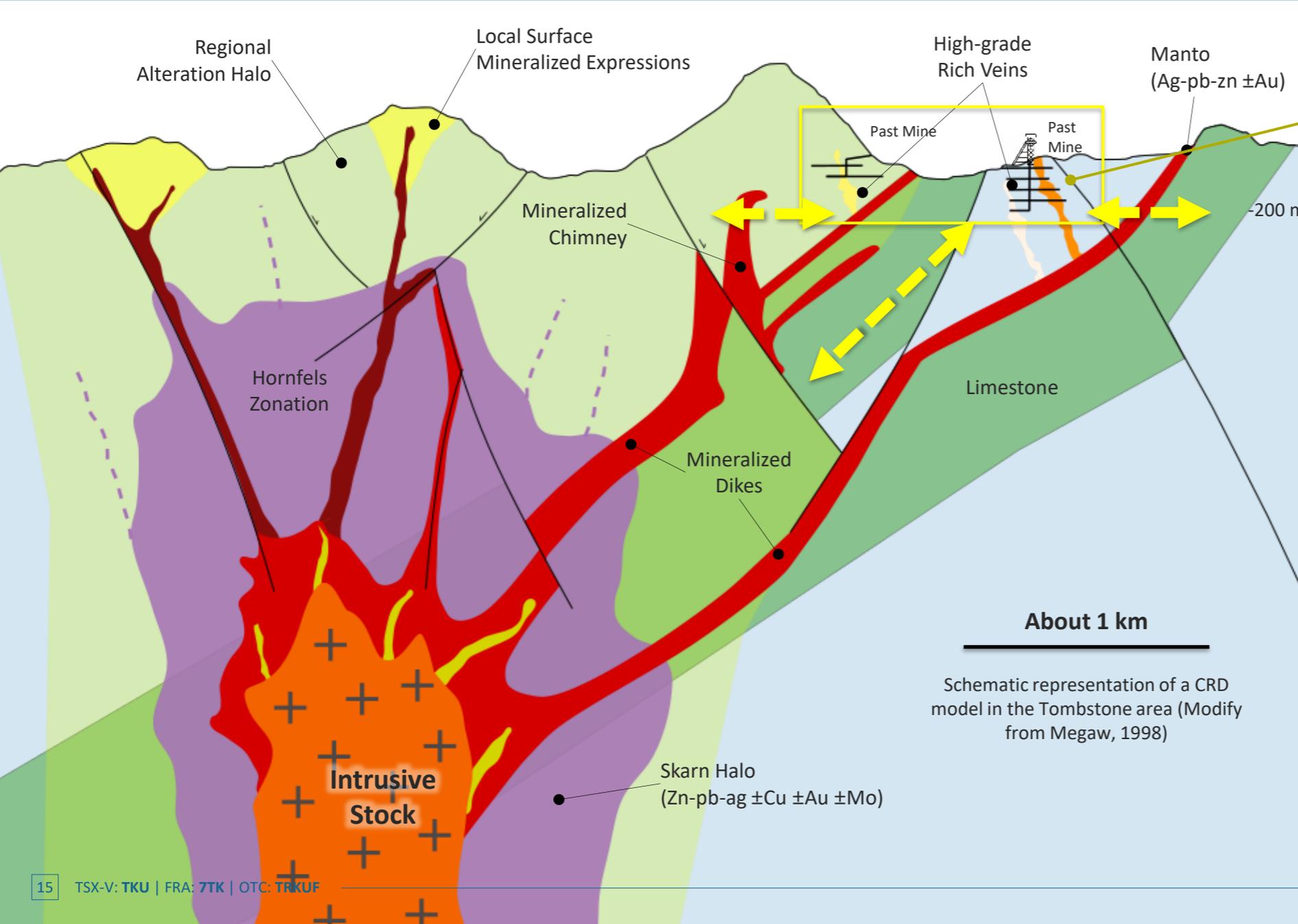
Source: Different web sources as www.gainesvillecoins.com

SILVER STRIKE, AZ – GENERAL GEOLOGY

- **ELEPHANT COUNTRY** for porphyry deposits: Arizona are among the great mineral endowments of the world
- Intrusions in the Tombstone area range from 74 Ma to 63 Ma in age, **which is host to several porphyry mines**
- Area characterized by mountain building episodes and sedimentation (mountain erosion) intruded by numerous granites.
- These districts are typically zoned from silver-rich peripheries to higher base-metal and gold contents near to the intrusions. Copper-gold mineralization occurs in intrusion-hosted stockworks, skans, or mantos
- Locally most of the sediments are related to the **Bisbee Formation**



SILVER STRIKE, AZ – THE POTENTIAL



Schematic representation of a CRD model in the Tombstone area (Modify from Megaw, 1998)



+ 95% of historical production

TARKU'S POTENTIAL

AT DEPTH + EXTENSIONS = BIG PICTURE

THE CRD MODEL

- Carbonate Replacement Deposit (CRD)
- Similarities with the **Hermosa Project** (Taylor Deposit), located 80km west which South32 acquired for USD 1.8 billion in 2018:
 - comparable age and sediment types
 - classified as a CRD style zinc-lead-silver massive sulphide deposit.

HERMOSA & SILVER STRIKE PROJECTS

Our interpretations to date let us to strongly speculate that both areas are geologically related, opening the potential for a large Carbonate Replacement system feeding all various spikes similar to the world-class Hermosa Mine, located within a comparable geological environment 80 km from our project.

Julien Davy, CEO

SILVER STRIKE, AZ - Peter Megaw's CRD Checklist*

*(taken from WAM's website)

Peter Megaw's CRD Checklist



World-renowned silver expert
& WAM Technical Advisor:

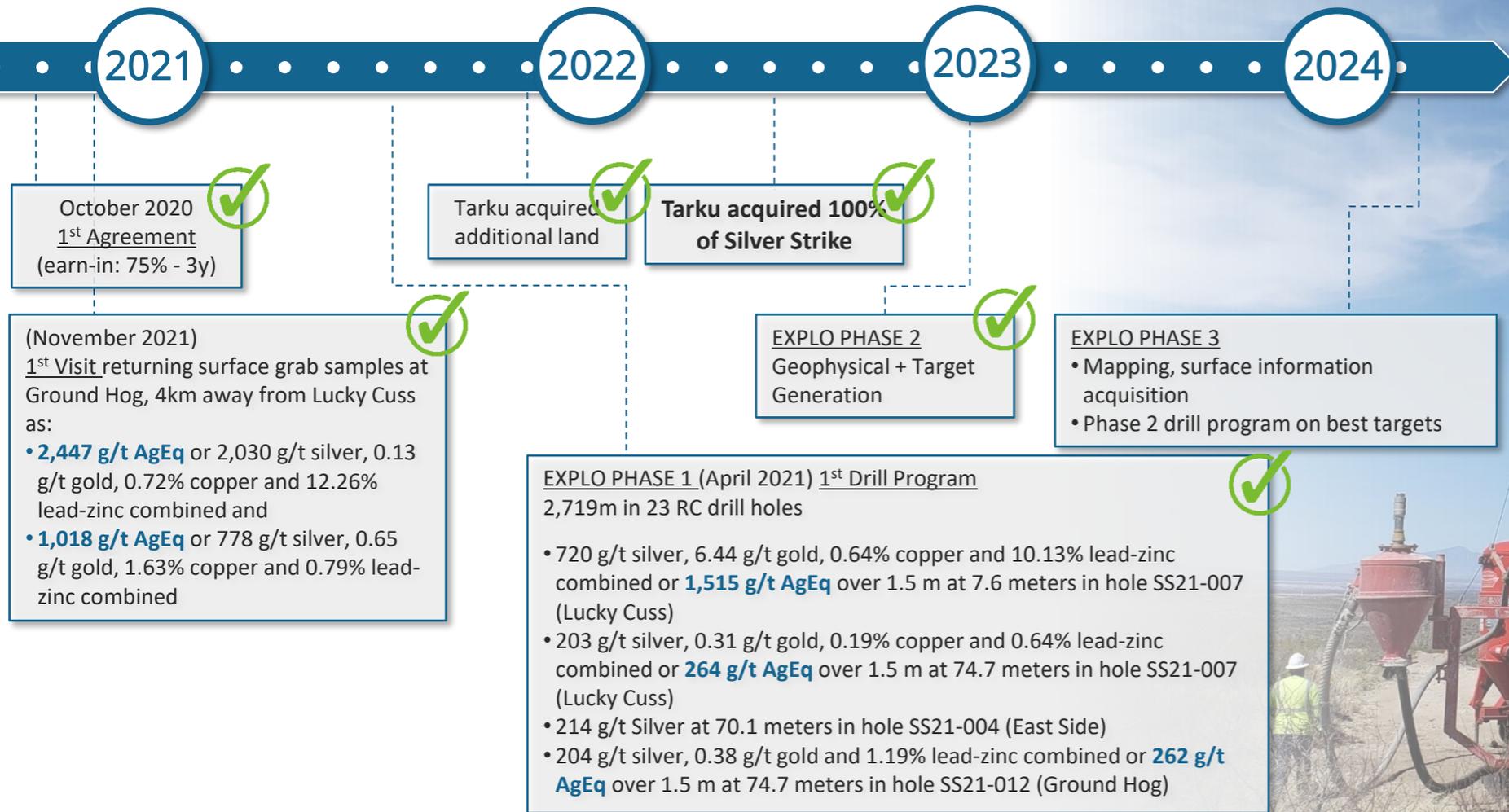
Dr. Peter Megaw
Co-Founder,
MAG Silver

6  WESTERN ALASKA
MINERALS

1. Location – Main Street CRD Belt
 - Intrusions in the Tombstone area range from 74 Ma to 63 Ma in age, fixing the age of the District as Laramide, which is host to several porphyry mines;
 - Other deposit in the area: Hermosa Mine;
2. Ag (+400g/t), Au, Zn, Pb, Cu + Mn, Mo, As, W, V, Cd
3. Multiple mineralization and alteration stages
 - 167 past mines reported, large variety of mineralization
4. Large-Scale zoning
 - Newell R.A., 1974 demonstrated the zonation
5. Located at top of carbonate section (room to grow)
 - Top of the Naco Limestone (Competent formation composed of uniform massive beds)
6. Presence of Felsite dikes
 - Uncle Sam quartz latite porphyry
7. Discordant geometry (not syngenetic)
 - Blue Limestone « Novaculite » UNCORFIMITY
8. Replacement mineralization (UNKNOWN YET)
9. High iron sphalerite (UNKNOWN YET)
10. Pyrite pseudomorphs after pyrrhotite (UNKNOWN YET)
11. Molybdenum mineralization
12. Granitic Stock
 - Schieffelin granodiorite



SILVER STRIKE, AZ – TARKU TO DATE

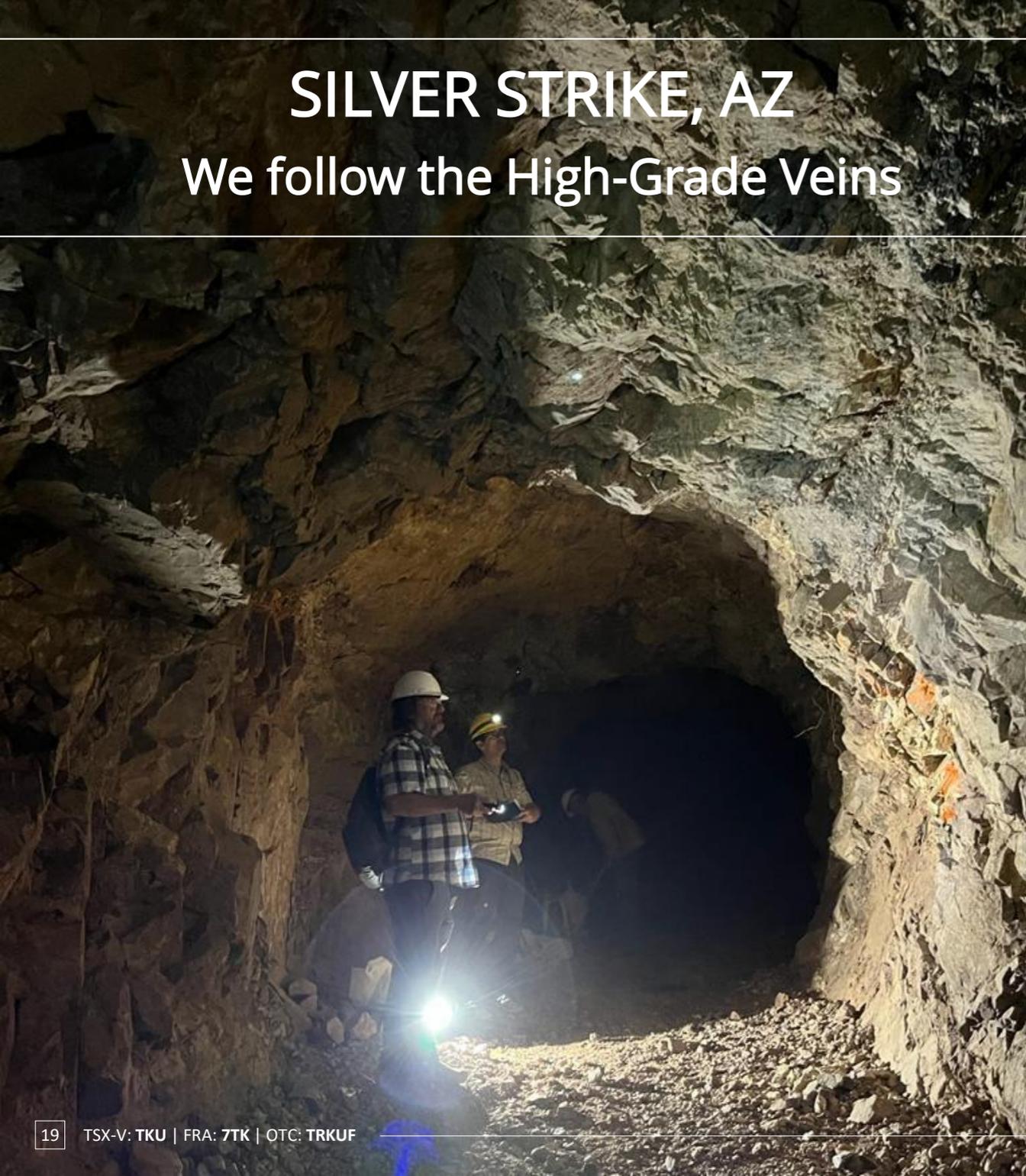


2021 drill program, revealed the presence of silver, gold, lead and zinc at high-grades suggesting further similarities to the nearby **Hermosa Project**



SILVER STRIKE, AZ

We follow the High-Grade Veins

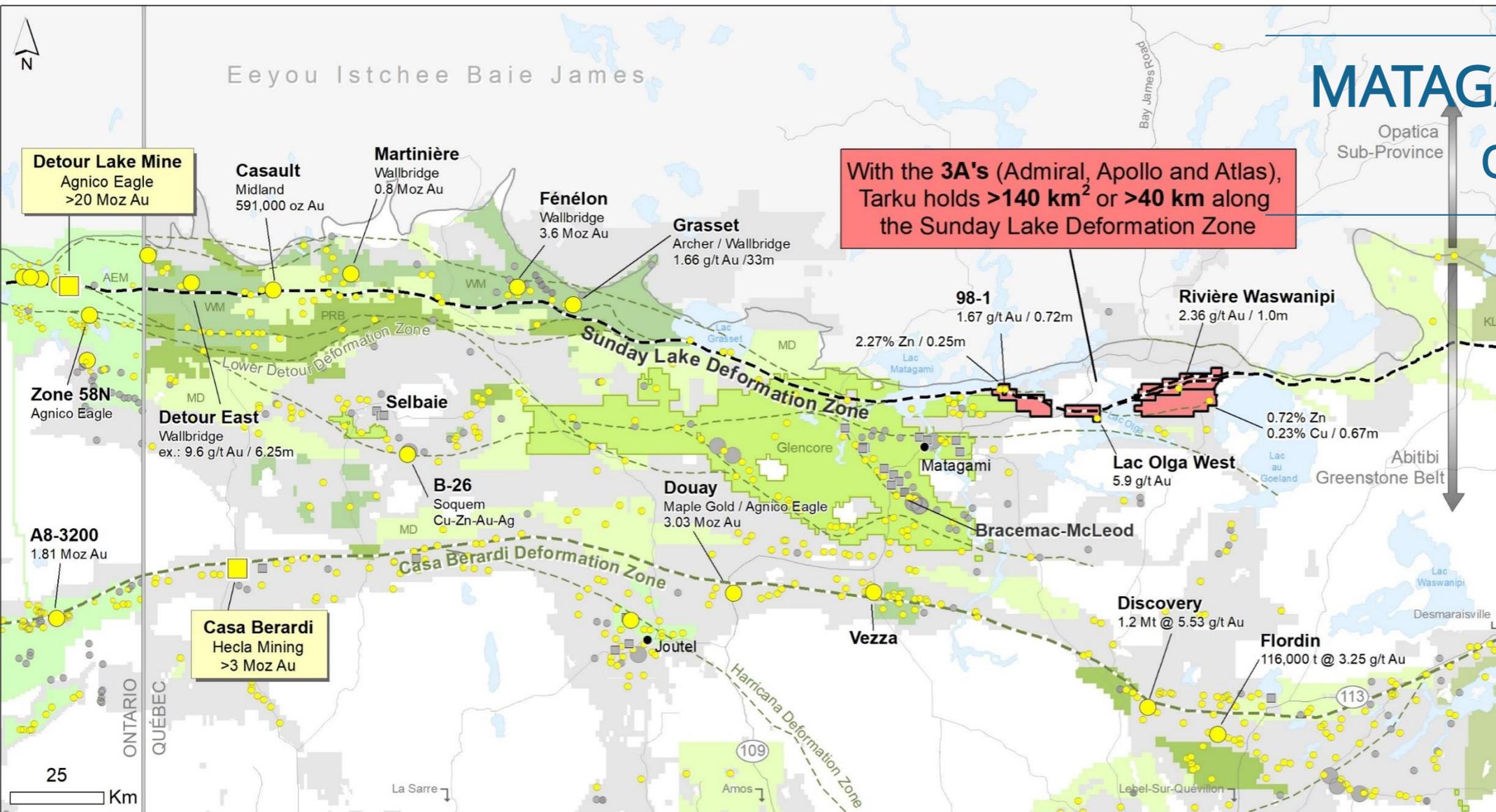




The 3 A's PROJECTS
APOLLO, ATLAS and ADMIRAL
MATAGAMI, QC (CANADA)

TARKU
RESOURCES

MATAGAMI, QUEBEC - OVERVIEW



ABITIBI GREENSTONE BELT on the Eastern extension of the Sunday Lake regional fault

Total 248 mining claims (13,718 hectares)

Gold, Lead & Zinc

>20 km wide favorable zone along the regional fault zone interpreted as being similar to those of the regional Sunday Lake Fault, host of the Detour Lake mine, or the Kirkland Lake Mining Camp

Traditional Zn & Cu-Au mining districts, underestimated for gold



THE DETOUR – MATAGAMI TREND

In Abitibi, most Gold and Base Metals Deposits are known to be related to Regional Deformation Zone. The Sunday Lake Deformation Zone is an underexplored Gold and Base Metal-rich environment hosting an active Mine, proven resources and prospective Advance Projects

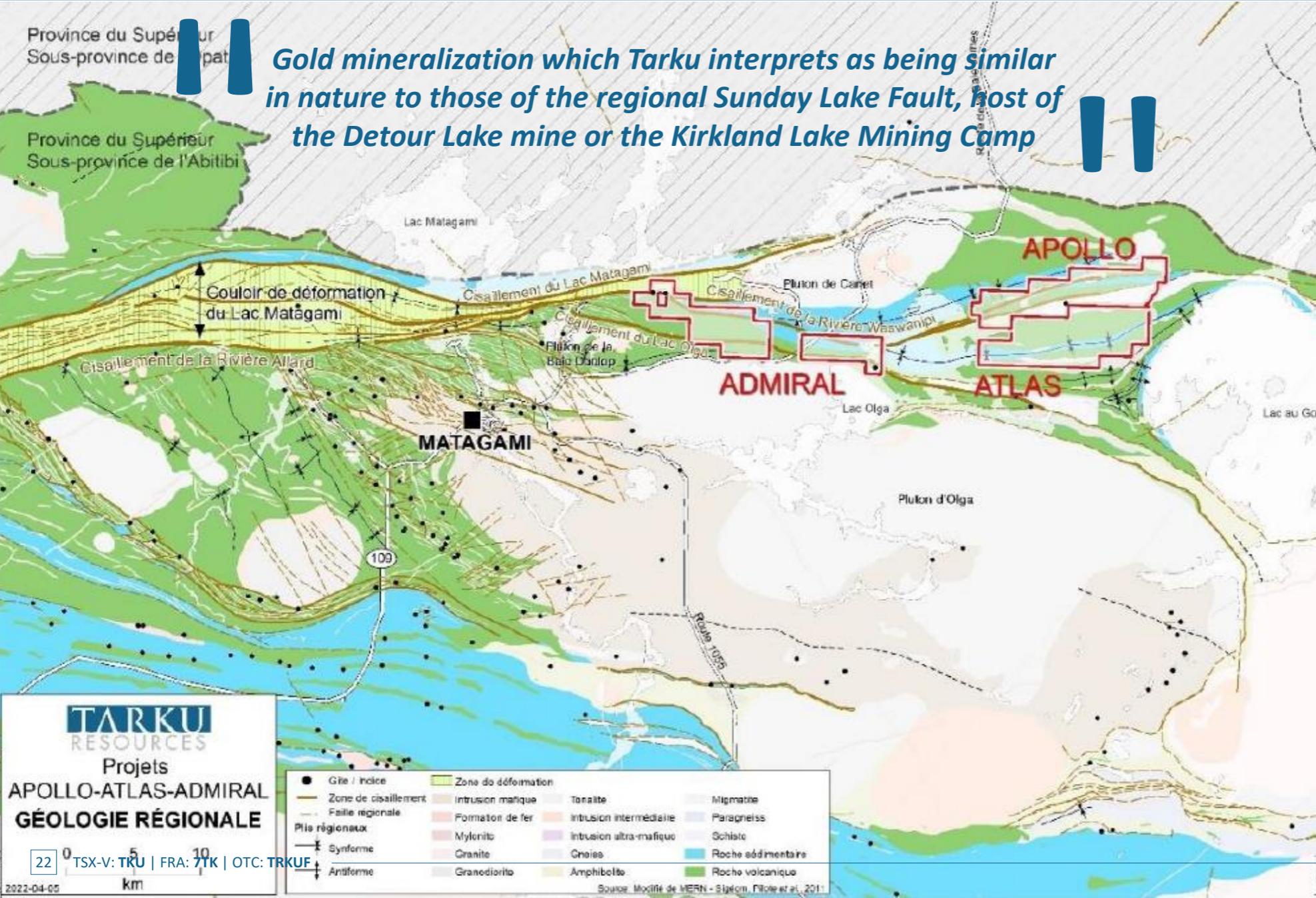
 Operating Gold Mine	AEM : Agnico Eagle
 Past producing Mine	WM : Wallbridge Mining
 Deposit	MD : Midland Exploration
 Showing	PRB : Probe Metals
 Regional Deformation Zones (Fault)	KLD : Kenorland Minerals
 Minor Regional Deformation Zones (Fault)	



Source: Compilation of mining titles, Mineral Resources and Reserves made from public informations as of January 2023 for information purposes only



THE 3As, QUEBEC - PROJECT GEOLOGY



1. APOLLO (Au):

- Context interpreted as similar to the Detour Lake Gold Mine (>15 Moz Au)
- Regional gold-bearing shear zones.
- High MAG zones along shear zone never drill tested
- Shearing associated with:
 - Alkaline rocks,
 - Polygenic Timiskaming type conglomerates
 - Gold anomalous porphyritic intrusions

2. ATLAS (Au-Cu-Zn):

- Volcanic-sedimentary rocks regional contacts favorable for Gold-VMS deposits (Bousquet Type)
- Few drill holes

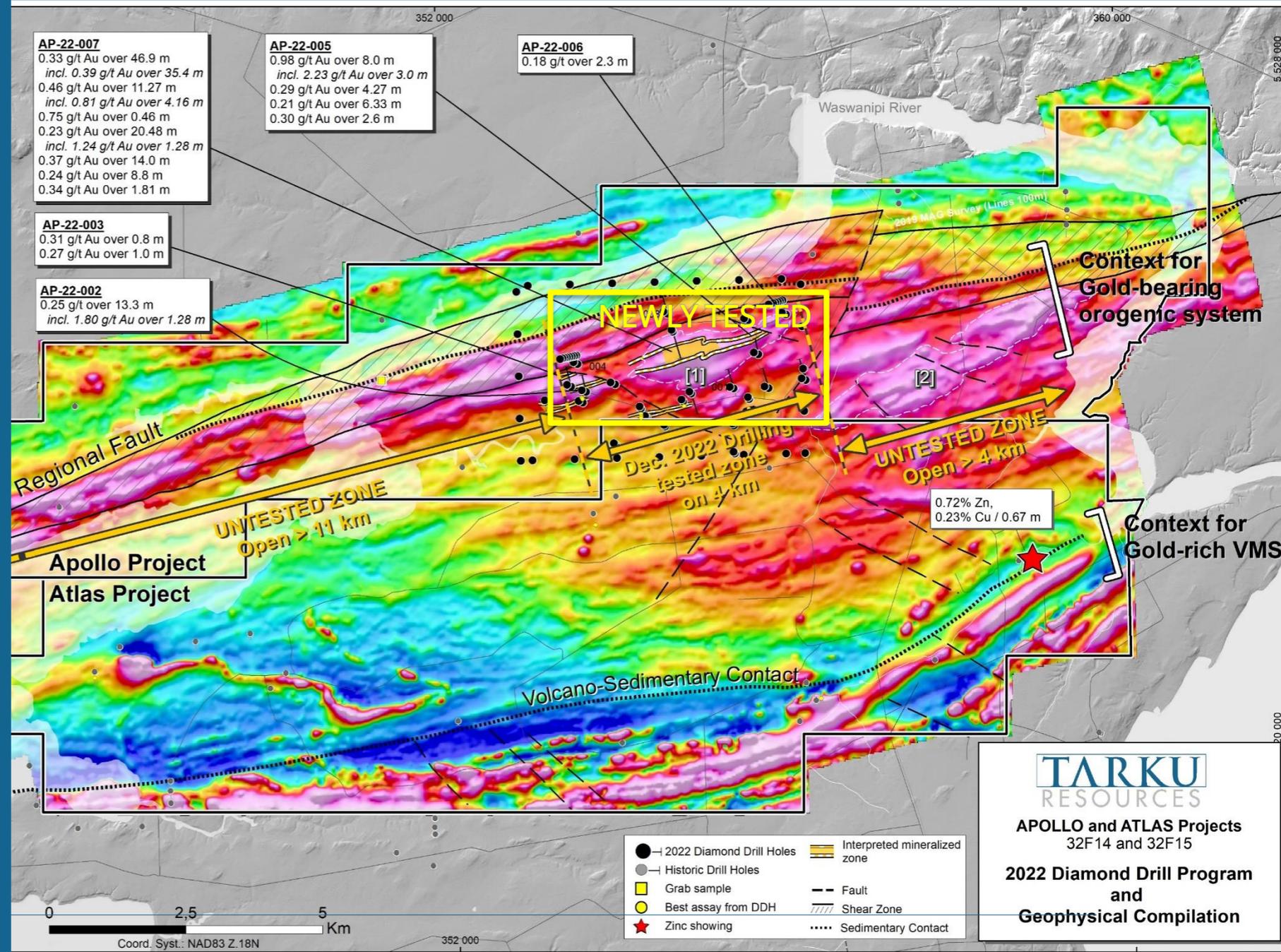
3. ADMIRAL (Au):

- Junction of 2 regional shear zones with showing returning 5.9 g/t Au
- Contact between mafic volcanic rocks and sedimentary rocks

THE 3As, QUEBEC – EXPLORATION PIPELINE

2016 to 2024 Tarku's exploration:

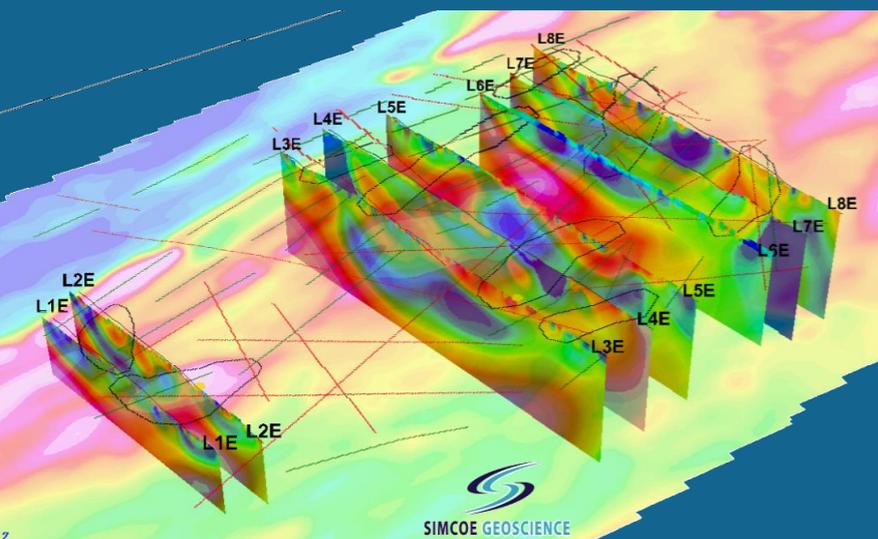
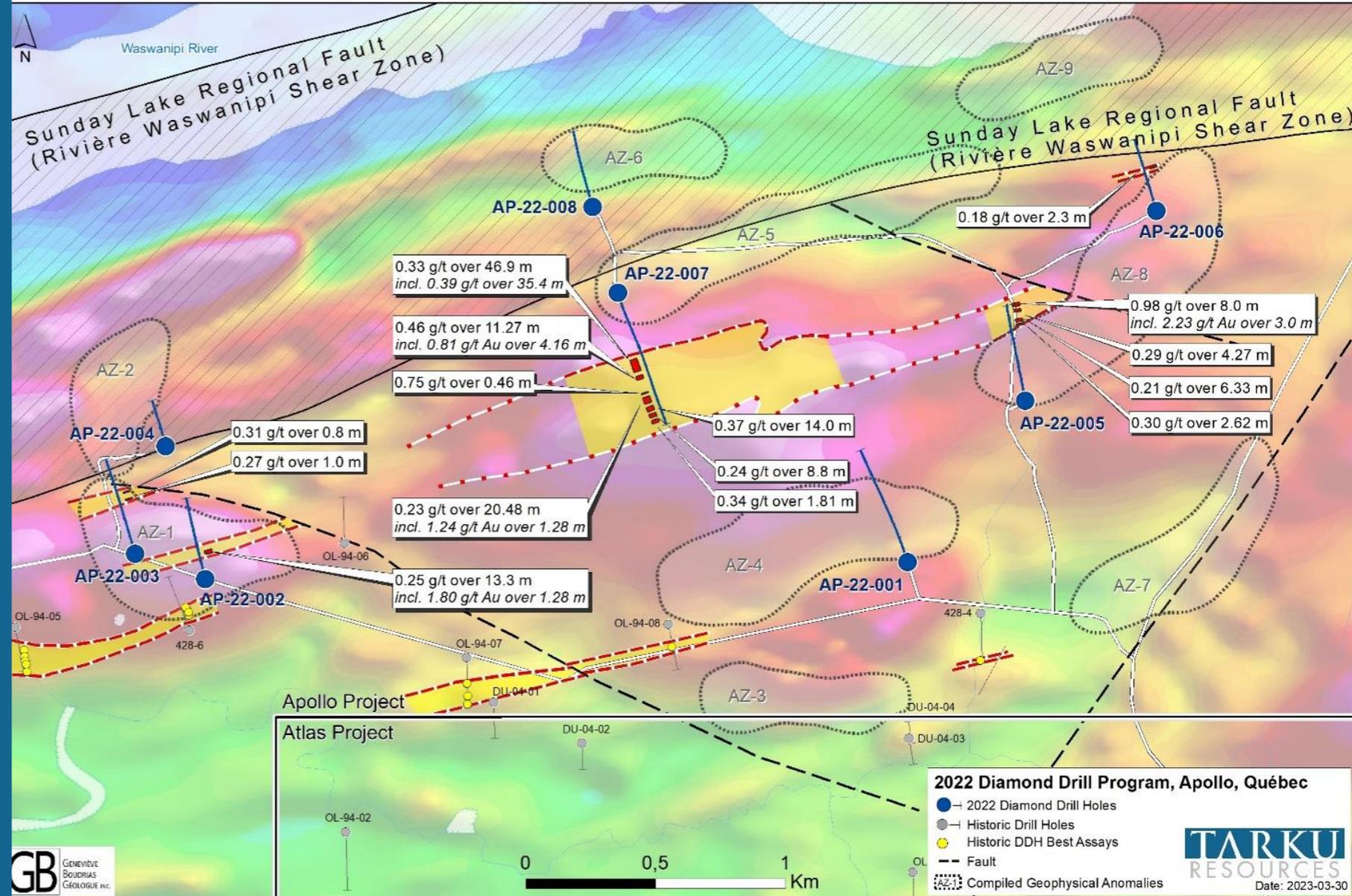
- Well-defined geological environments promoting the formation of 2 different deposit models:
 - Orogenic Gold on Apollo and
 - Gold-rich VMS on Atlas
- Magnetic data shows historical gold values associated with porphyritic and alkaline rocks in historical drill holes are mostly located at the edge of magnetic highs and none of the drill holes directly intersected high magnetic anomalies
- Survey identifies crosscutting NE-SW structures where the magnetic pattern abruptly disappears or is displaced within the Rivière Waswanipi shear zone
- A new interpretation of the survey data has generated many high-priority drill targets focusing on structural intersections, interpreted intrusions, and historic untested geophysical anomalies.
- Maiden 3,000m drill program leading to the DISCOVERY of a NEW ORGONENIC GOLD SYSTEM**

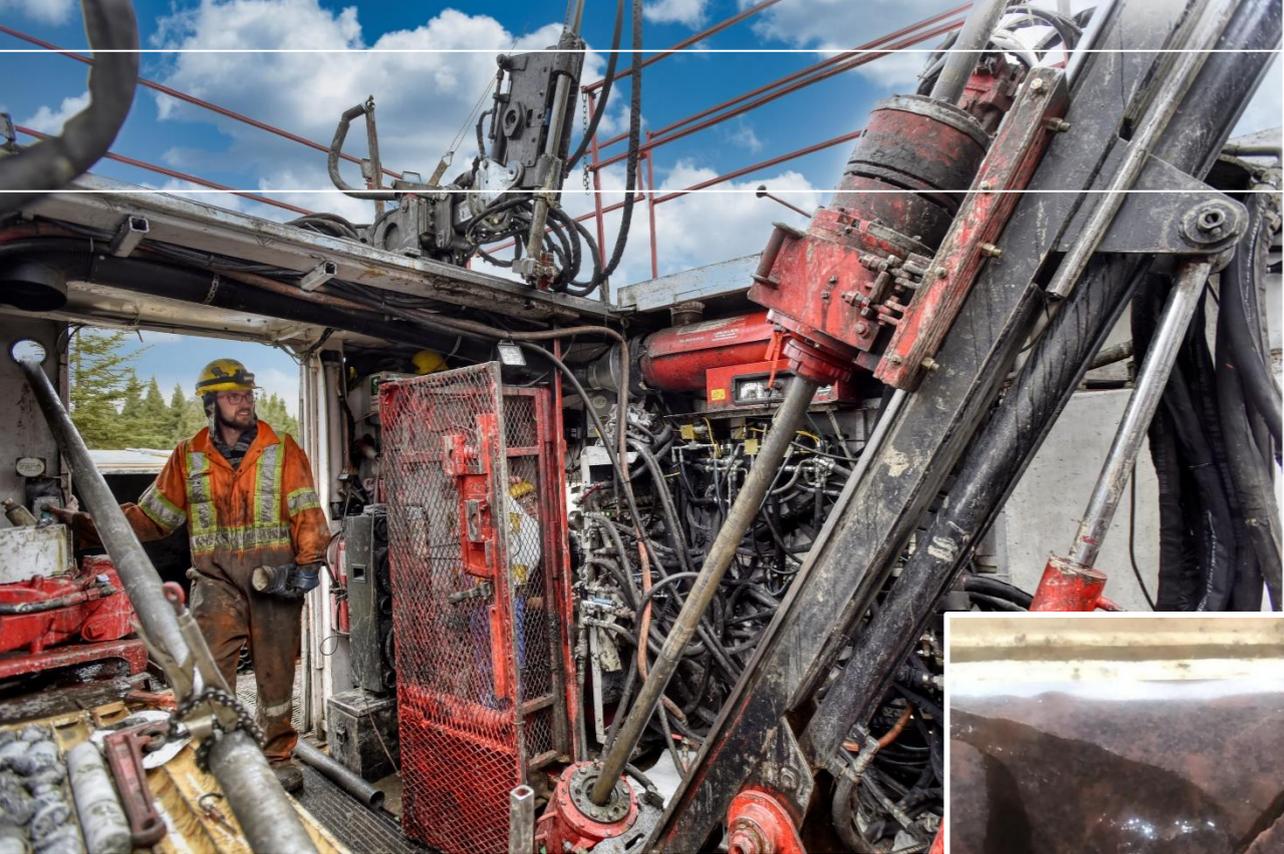


APOLLO, QUEBEC – WINTER 2022 DRILL PROGRAM

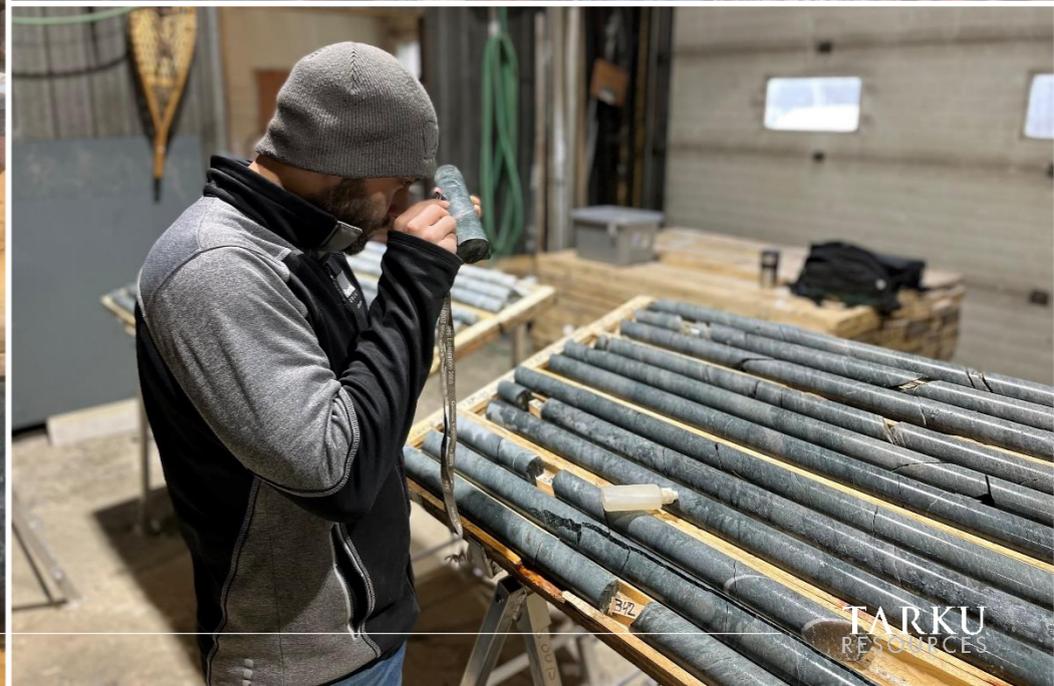
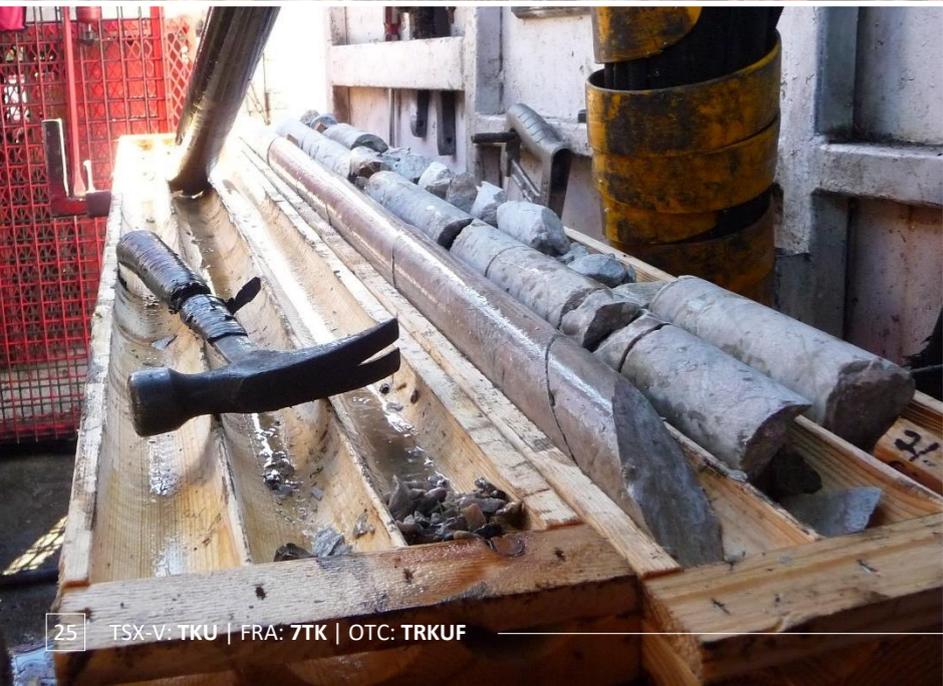
Nov-Dec. 2022 – 3,048m drilled:

- ~ 6 km long on Apollo of prioritized Gold Targets along a regional fault with “intrusion shape” high MAG anomalies Never Drill Tested
- 9 zones of anomalies with 13 targeted holes within that regional fault
- Maiden 3,000m drill program leading to the DISCOVERY of a NEW ORGONENIC GOLD SYSTEM





DRILLING ON APOLLO



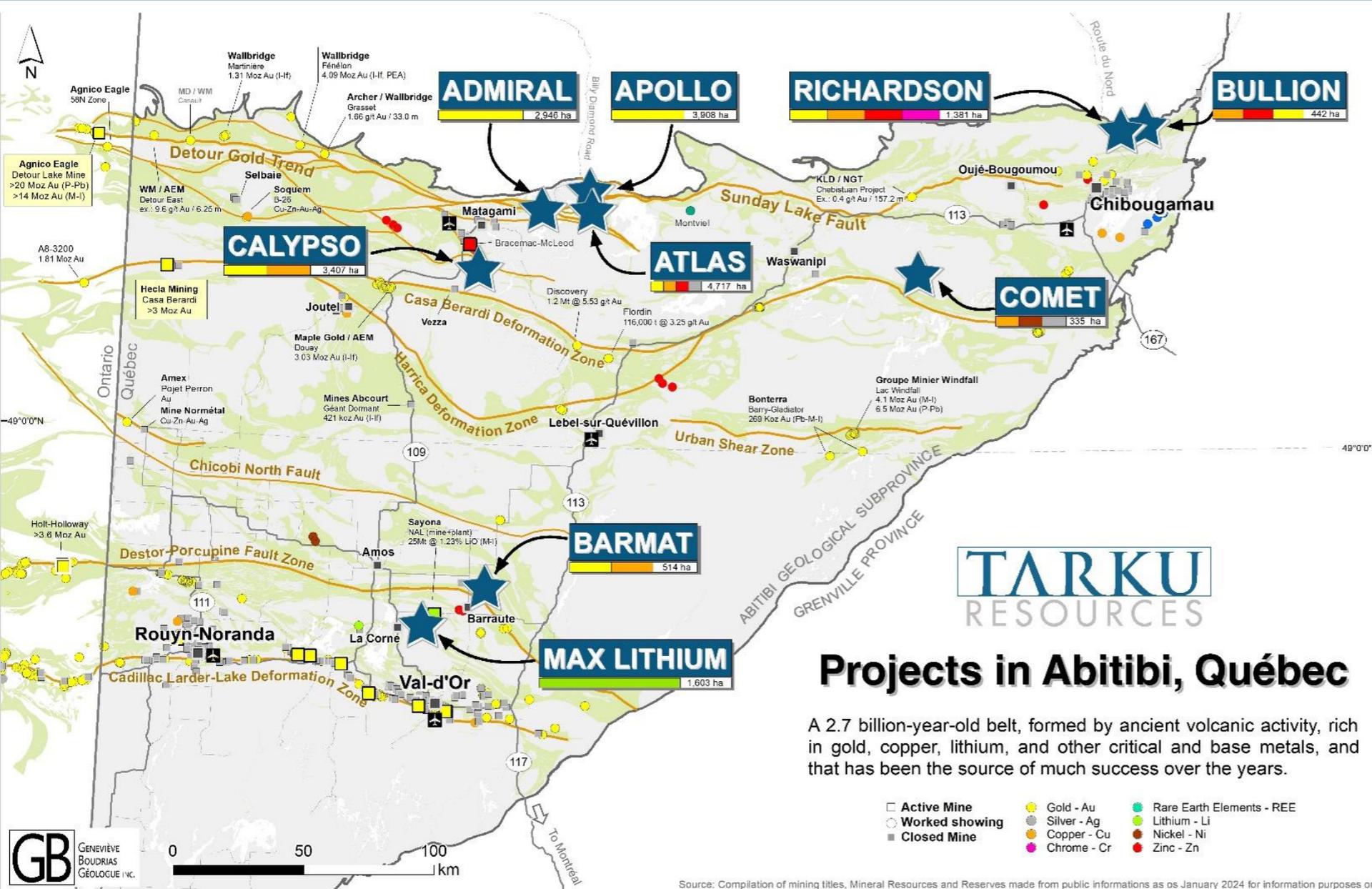
An aerial photograph of a vast, dense forest landscape. A winding river flows through the center of the forest, with a small clearing or campsite visible near the bottom center. In the background, a large lake stretches across the horizon under a clear sky. The text "The OTHER PROJECTS" is overlaid in white, bold, sans-serif font on the left side of the image.

The OTHER PROJECTS

Abitibi and Côte-Nord, QC
(Canada)

TARKU
RESOURCES

CALIPSO – GENERAL DESCRIPTION



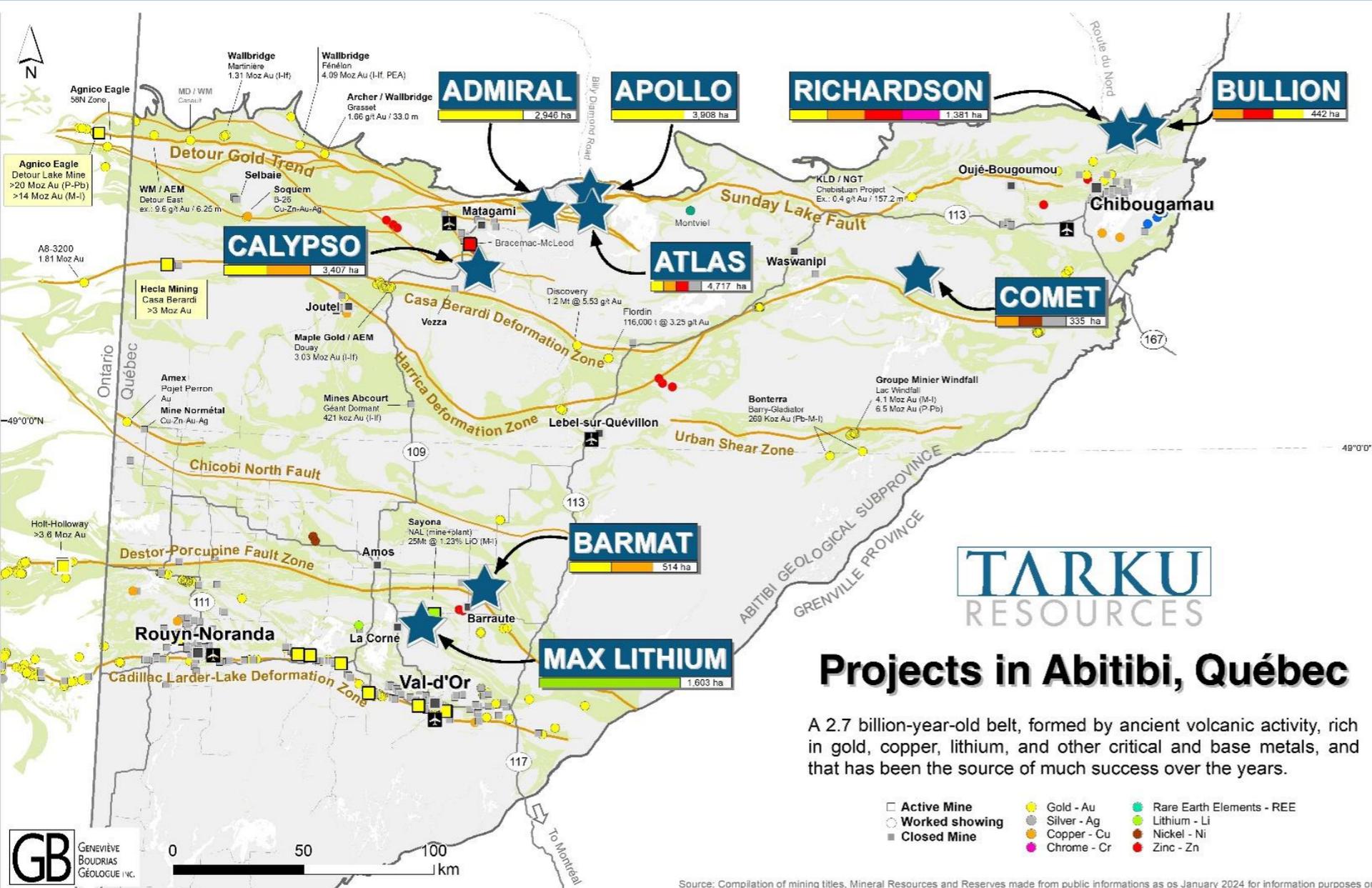
LOCATION:

- 20 km south of Matagami, Quebec
- 42 mining titles (2,346 hectares)

GEOLOGY:

- Gold and Copper potential
- Along the Casa-Bérardi - Douay-Cameron Regional Deformation Zone
- The Calypso project spans a segment of this extensive east-west regional structure, stretching over 150 km and characterized by a network of interconnected shear zones.
- It covers 6 km along the strike of the Taibi Group, host to the Veza gold deposit to the west, the Discovery deposit to the east, and the Douay and Douay West areas located just 7 kilometres to the southeast

BARNAT – GENERAL DESCRIPTION



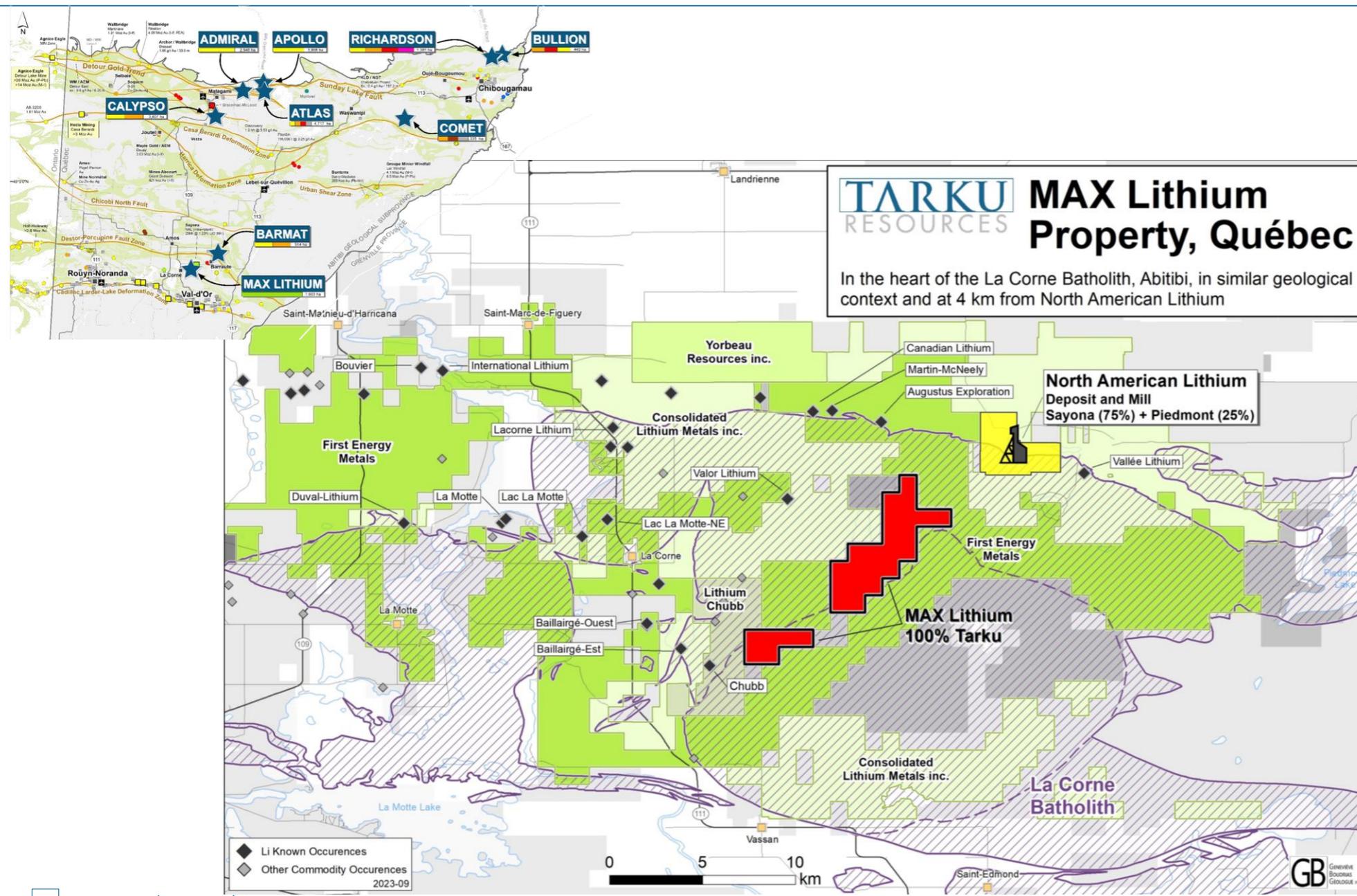
LOCATION:

- 7km northeast of the Barraute municipality and 40km north of Val-d'Or, Quebec
- 12 mining titles (514 hectares)

GEOLOGY:

- Silver and Gold potential
- Adjacent and along the Abcourt-Barvue Silver-Zinc deposit
- The Abcourt-Barvue Silver-Zinc deposit updated its MI feasibility study in 2019, revealing proven and probable reserves of 8.07 million tonnes with a grade of 51.79 g/t of silver and 2.83% zinc for a 13-year life mine open-pit and underground operations (Source: Sedar)

MAX LITHIUM – GENERAL DESCRIPTION



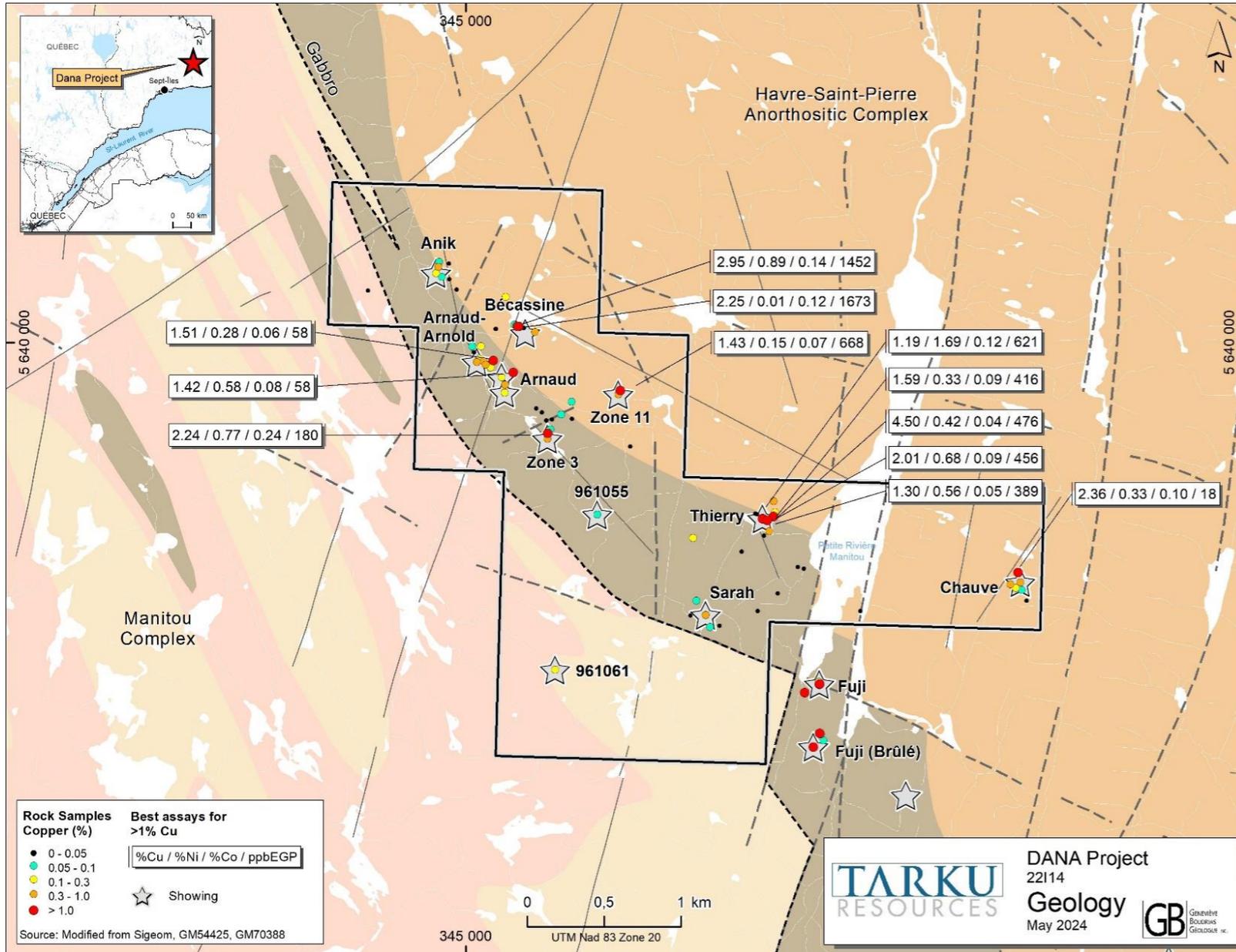
LOCATION:

- Located in same geological context as and just 4 km southwest of the North American Lithium mine, the only operating lithium mine in Quebec
- 28 mining titles (1,603 hectares)

GEOLOGY:

- Lithium potential
- LaCorne Batholite with numerous pegmatite dykes
- Sayona Mining’s NAL mine has proven reserves of : 1.2 million tonnes grading 0.92% Li₂O and probable reserves 28 million tonnes grading 0.96% Li₂O (Source: Sedar)

DANA - PROJECT GEOLOGY



LOCATION:

- near Lake Manitou, Côte-Nord, Quebec (NTS sheet: 22114)
- 15 mining titles (815 hectares)

GEOLOGY:

- **Cu-Ni (±Co ±PGE)** potential
- Straddle the border of the well-known Havre-Saint-Pierre (“HSP”) anorthosite complex, which is home to the **Lac Tio Titanium** mine of Rio Tinto, as well as numerous other vanadium, titanium, iron, copper, nickel, cobalt, platinum-group elements (PGEs), and Rare Earth (REE) deposits and showings.
- Dana contains several historical surface showings, including:
 - **4.50% Cu, 1.69% Ni, 0.09% Co and 537 ppb PGE** (showing Thierry)
 - **2.36% Cu, 0.37% Ni and 0.10% Co** (showing Chauve)
 - **2.84% Cu, 0.53% Ni, 0.12% Co and 1 452 ppb PGE** (showing Bécassine)

THE CATALYSTS

Tarku Resources is committed to building shareholder value by executing future drill programs in Arizona and Quebec. Market conditions have created an investment opportunity for Tarku Shareholders:

- Gold and Silver prices at their historical high
- Critical mineral accessibility
- Diversified portfolio to adapt on market variables
- Federal and provincial governments strongly supporting and promoting the mining industry
- Stable jurisdictions
- Partnerships opportunities
- Strong growth potential

**Au – Ag – Cu – Co –
Ni – Li Projects**

EXISTING UNTESTED
TARGETS



Exploration
& Drilling



RESULTS &
NEWS



More discoveries

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MERCI !

TARKU
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