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GUIGUI PROJECT CHIHUAHUA, MEXICO

### **Forward Looking Statements**

Certain statements contained in this presentation constitute "forward-looking information" or "forward-looking statements" (collectively, "forward-looking statements") within the meaning of applicable Canadian and United States securities laws relating to, without limitation, expectations, intentions, plans and beliefs, including information as to the future events, results of operations and the Company's future performance (both operational and financial) and business prospects. In certain cases, forward-looking statements can be identified by the use of words such as "expects", "estimates", "forecasts", "intends", "anticipates", "believes", "plans", "seeks", "projects" or variations of such words and phrases, or state that certain actions, events or results "may" or "will" be taken, occur or be achieved. Such forward-looking statements reflect the Company's beliefs, estimates and opinions regarding its future growth, results of operations, future performance (both operational and financial), and business prospects and opportunities at the time such statements are made, and the Company undertakes no obligation to update forward-looking statements if these beliefs. estimates and opinions or circumstances should change. Forward-looking statements are necessarily based upon a number of estimates and assumptions made by the Company that are inherently subject to significant business, economic, competitive, political and social risks, uncertainties and contingencies.

Forward-looking statements are not guarantees of future performance. In particular, this presentation contains forward-looking statements pertaining, but not limited, to: expectations regarding the price of silver and sensitivity to changes in such prices; industry conditions and outlook pertaining to the silver market; expectations respecting future competitive conditions; industry activity levels; and the Company's objectives, strategies and competitive strengths.

By their nature, forward-looking statements involve numerous current assumptions, known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to differ materially from those anticipated by the Company and described in the forward-looking statements.

With respect to the forward-looking statements contained in this presentation, assumptions have been made regarding, among other things: current and future silver prices; future global economic and financial conditions; demand for silver and related products, and the supply of silver; the accuracy and veracity of information and projections sourced from third parties respecting, among other things, future industry conditions and demand for silver; and, where applicable, each of those assumptions set forth in the footnotes provided herein in respect of particular forward-looking statements.

A number of factors, risks and uncertainties could cause results to differ materially from those anticipated and described herein including, among others: volatility in market prices and demand for silver; effects of competition and pricing pressures; risks related to interest rate fluctuations and foreign exchange rate fluctuations; changes in general economic, financial, market and business conditions in the silver and precious metals industry; alternatives to and changing demand for silver; potential conflicts of interests; and actual results differing materially from management estimates and assumptions.

Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in its forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. There can be no assurance that forward-looking statements will materialize or prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The forward-looking statements contained in this presentation are expressly qualified by this cautionary statement. Readers should not place undue reliance on forward-looking statements. These statements speak only as of the date of this presentation. Except as may be required by law, the Company expressly disclaims any intention or obligation to revise or update any forward-looking statements or information whether as a result of new information, future events or otherwise.



### High-quality Assets

New exploration approaches in proven silver endowed mining districts



# Exceptional Team

Exploration team led by Dr. Peter Megaw, Co-Founder of MAG Silver with a track record of discoveries



### Strong Support

Strong, balanced support between retail, institutions and management



# Funded for Success

Access to capital for exploration success

### High-Grade, District-Scale Assets

Batopilas

A new look at the Historic Native Silver District **1,183 ha** 

### Carbonate Replacement Deposits (CRD)

Guigui

The "missing half" of the CRD Spectrum in Santa Eulalia District

4,750 ha

Medicine Springs Seeking the full CRD-Spectrum in Nevada **4,831 ha** 

Gryphon

Gold + Silver and Critical Metals too **10,300 ha** 



### **Catalysts**

Ongoing

#### **BATOPILAS**

Establishing strategic targets for the next drilling program

Systematic exploration program led to Discovery of widest intercept to date and New Native Silver Vein

Banda Este Gold-Silver Zone Drilling

#### GUIGUI

Working with
ExploreTech on
Al optimized Geophysics
and Target Development

-Closing in on the source of the SE District -0.5 km2 skarn footprint & "Feeder-Bleeders" Discovered

Target Development from ExploreTech
Al Geophysics Study

#### **MEDICINE SPRINGS**

Combining the new geophysics, structural study & drill result data

-Drilling intersected high-grade Silver in 7 out 9 structures -Conductive Geophysics anomaly discovered

2024 Exploration Program

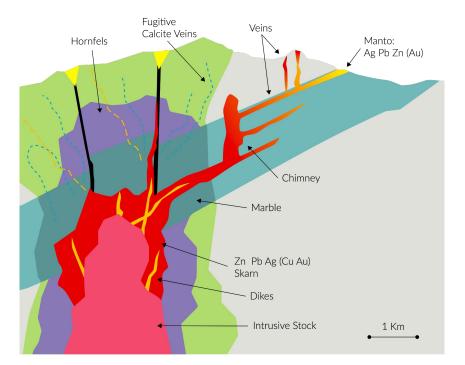
### **GRYPHON**

Integrating significant historic datasets and determining next steps

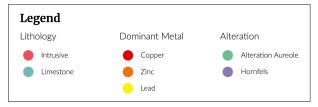
New Project to Reynas with Gold, CRD Pb-Zn-Ag, & critical metals too

2024 Exploration Program Launch NI43-101 compliant Technical Report

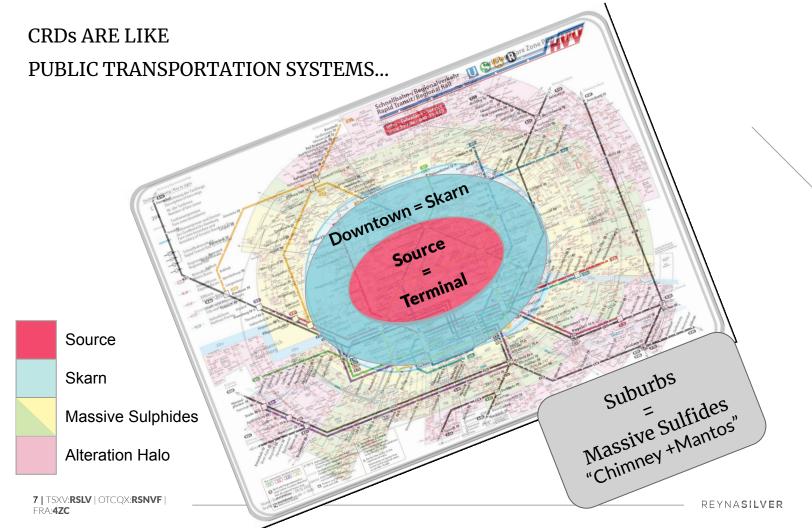
### **CRD Exploration Model**



- Continuous, zoned, multi-phase deposits with considerable high-grade mineralization.
- Mineralization is driven by the source intrusion.

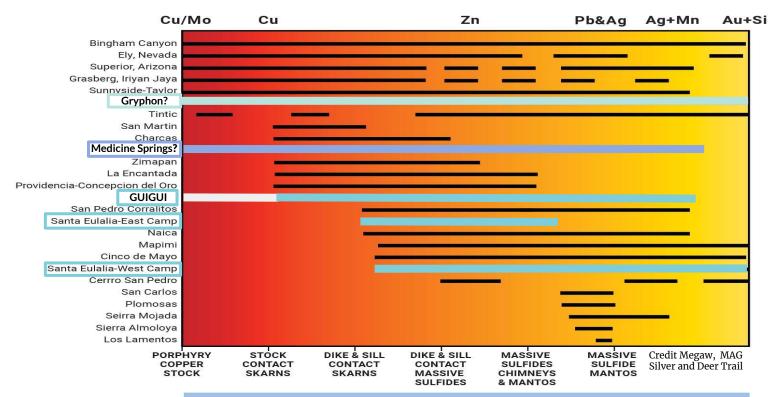


After Megaw, 1988, 1998, 2020

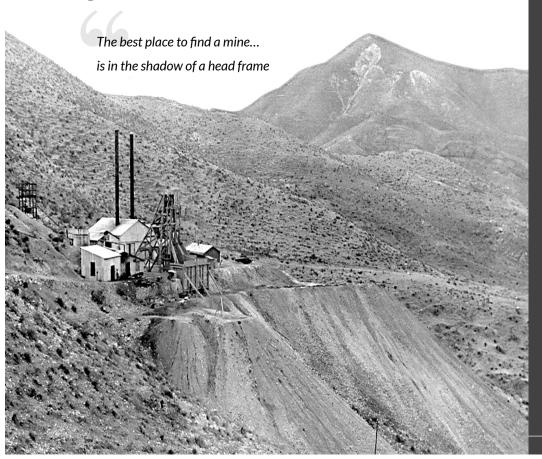


#### THE CRD CONTINUUM

### WHERE DO GUIGUI & MEDICINE SPRINGS FIT IN?



Note: The blue lines for Gryphon, Guigui and Medicine Springs indicate the mineralization potential at the projects. Black lines indicate known productive mineralization.



### Santa Eulalia Mining District

**Historic Production** 







Historic Average Grade







Santa Eulalia is one of the world's largest Carbonate Replacement Deposits (CRD) but "undiscovered half of the CRD Spectrum".

#### OVERVIEW

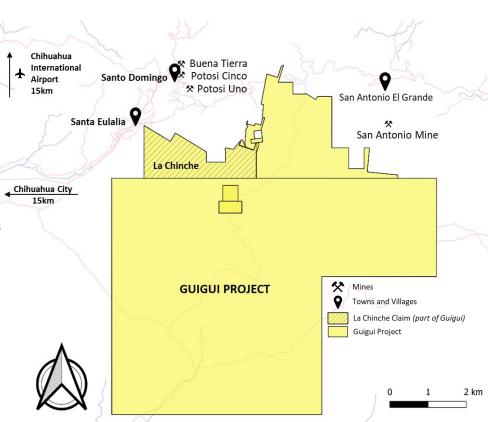
- Guigui is a district-scale project, located within the important Santa Eulalia mining district
- Santa Eulalia is Mexico's largest known
   Carbonate Replacement Deposits (CRD)
   but half of the CRD Spectrum is "missing"
- 4,750 hectares; Large land position South and Central to the major mining areas
- Phase 1 & 2 Drilling; Complete
- Sulfide and Skarn Mineralization footprint expanded to 0.5 km<sup>2</sup>



2021 Drilling Program at Guigui

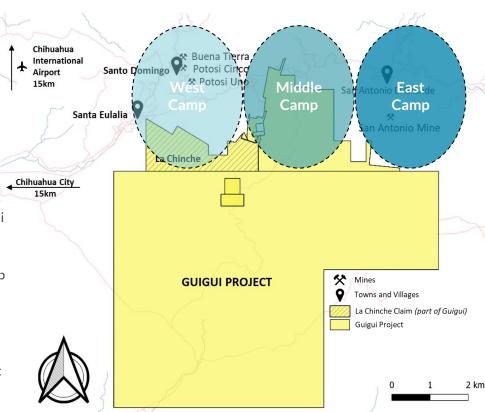
#### PRIME MINING DISTRICT

- Located 22 km east of Chihuahua City: a major industrial and mining center.
- Other populated centers near Guigui are the towns of Santa Eulalia, Santo Domingo and San Antonio El Grande
- 25 minutes away from Chihuahua International Airport
- Potential for toll-milling at Grupo Mexico's 2000 tpd San Antonio Mill
- Paved and hard surface roads lead to Guigui and neighboring mines.
- Property is crossed by a series of well-maintained ranch roads.



# MINING CAMPS OF SANTA EULALIA

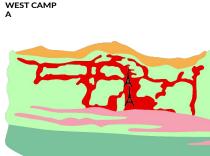
- Lies immediately to the south of the East and West (+ Middle) Camps of Santa Eulalia Mining District
- West Camp: Lies on the western flank of the Sierra Santa Eulalia; Principal past producers in the camp are Grupo Mexico's Buena Tierra Mine and MINAMEX's Potosi Mine
- East Camp: Lies on the eastern fringe of the range; The past production of the camp was dominated by Grupo Mexico's San Antonio Mine
- Middle Camp: 2.5-km zone between East and West camps; with numerous mineralized showings and small mines, but has not been systematically explored.



### Historic Mineralization

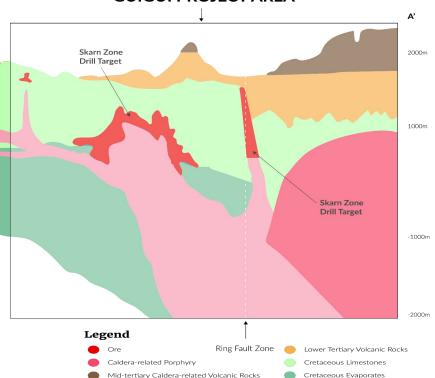
The More Voluminous "Skarn" Mineralization





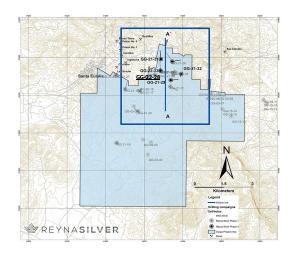
NUMEROUS INDICATORS POINT TOWARDS THE SOURCE OF THIS SIGNIFICANT CRD DISTRICT RESIDING IN GUIGUI

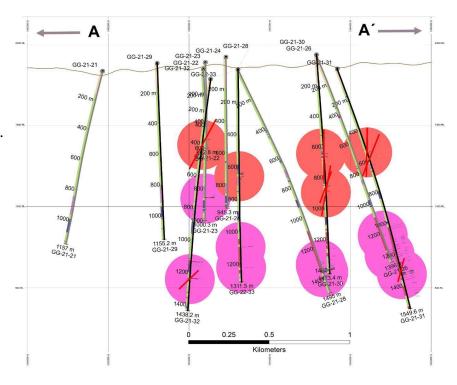
### **GUIGUI PROJECT AREA**

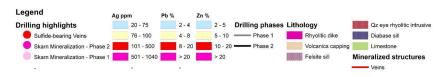


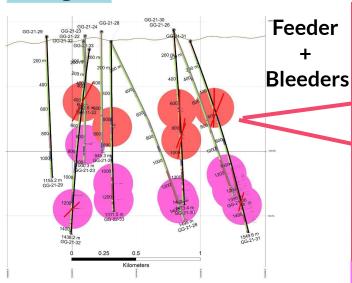
LATEST DRILL RESULTS REVEAL TWO TYPE OF MINERALIZATION

- 0.5 km<sup>2</sup> of intrusive-hosted mineralized skarn.
- Upper-Level silver-bearing sulfide veins



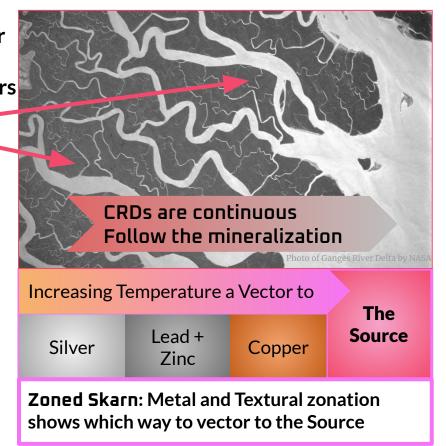






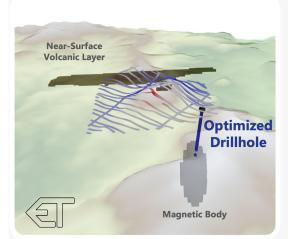
### **Room to Grow**

1,200 m of Limestone known to be a fabulous host-rock for CRDs

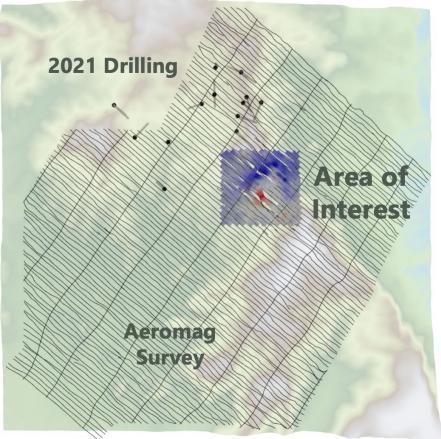


ADVANCING EXPLORATION WITH THE HELP OF EXPLORETECH'S AI

Recognized a **strong**, **multi-layered magnetic anomaly** southeast of the 0.5 km<sup>2</sup> sulphide-mineralized skarn footprint

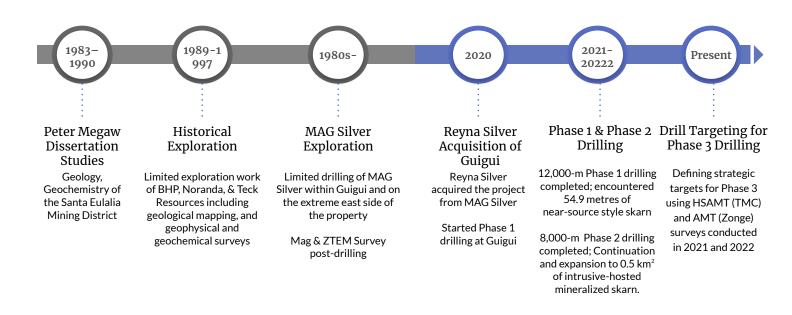


A 3D cross-section of the Magnetic Body in grey highlighted by ExploreTech AI



Plan view of the Aeromag geophysics survey over the Guigui project

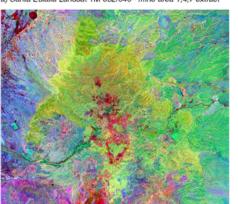
#### DECADES OF EXPLORATION INTEREST



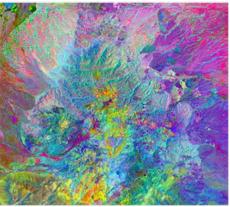
### HYPERSPECTRAL SATELLITE IMAGERY 2007



a) Santa Eulalia Landsat TM 032/040 - mine area 1,4,7 extract



c) Santa Eulalia Landsat TM 032/040 - principal component 2

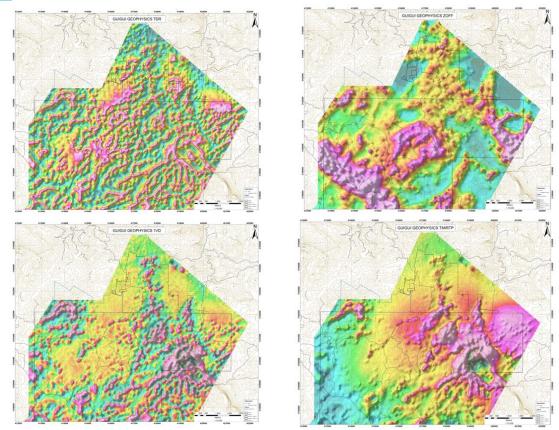


b) Santa Eulalia Landsat TM 032/040 - principal component 1



- Processed ASTER imagery showing obvious alteration centered on the Santa Eulalia mining district
- Taken with a resolution of 60m by 60m
- Identifies broad alteration patterns indicative of extensive clay and related alteration styles.
- These images justified 2019
   Hyperspectral Imagery acquisition and processing

## Guigui AEROQUEST SURVEY 2007

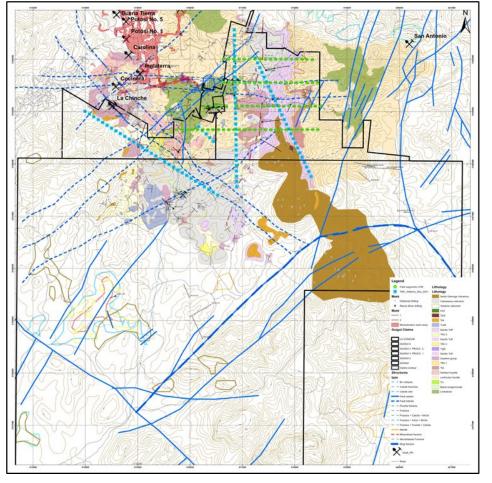


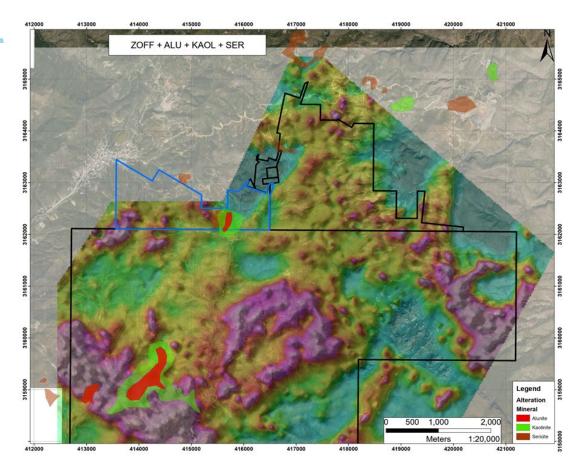
### Guigui HYPERSPECTRAL SATELLITE IMAGERY 2019

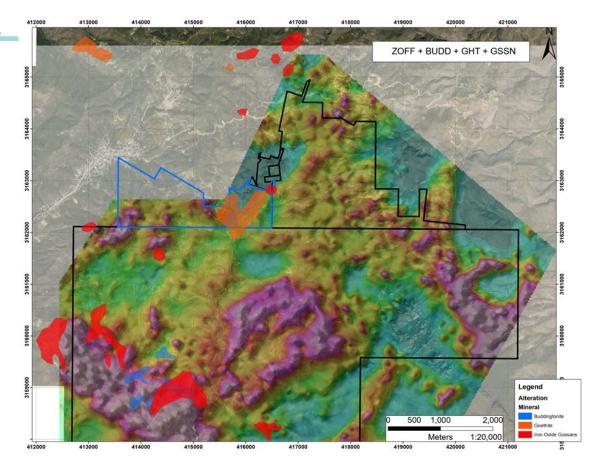


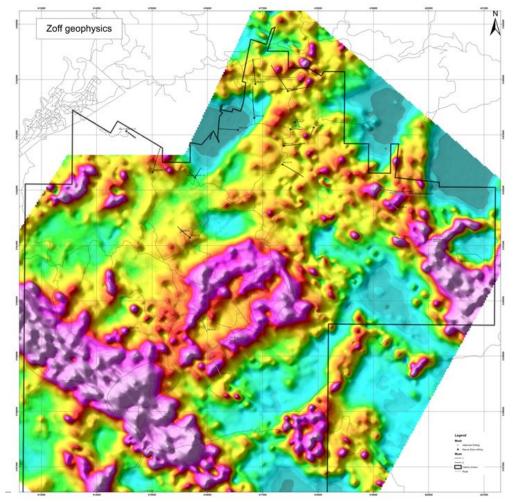
- 7.5 x 7.5 m resolution
- 9X higher resolution than the 2006 ASTER imagery Shows concentrations of individual alteration minerals
- There appears to be a correlation between several of the principal clay alteration minerals and the fluorite cemented breccia pipe and linear geophysical anomalies.

- West camp historical mining workings
- Hyperspectral alteration
- Reyna Silver two geophysical stages
- Detailed geological mapping

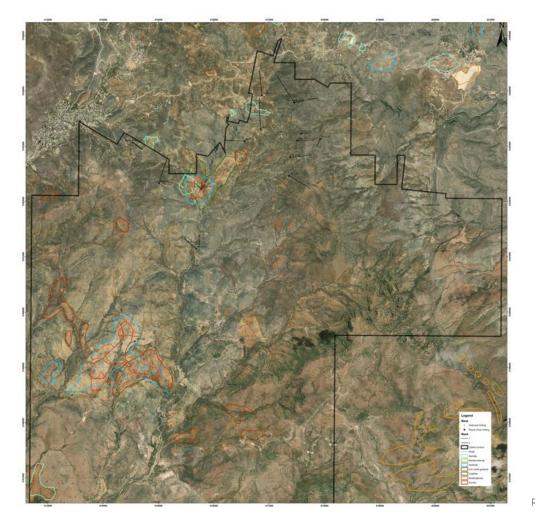








REYNASILVER

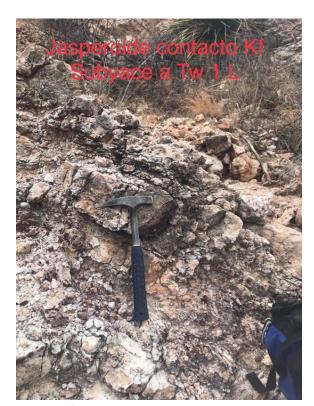


REYNASILVER

## Guigui surface alteration



Veta de Fluorita, 1.20 m



Jasperoid contact

# Guigui Surface mineralization





195220

195221







REYNASILVER



REYNASILVER



'When we're exploring at district-scale, we follow up a discovery hole like Hole 28 with widely spaced drilling to determine the variations and scope of the mineralization. A 0.5 km2 footprint of repeatedly mineralized skarn with multiple overlying mineralized structures is extremely encouraging and gives us two exciting exploration targets to pursue...'

Dr. Peter Megaw

#### Silver-bearing Sulphide Veins in upper-level, limestone-hosted structures.

Hole ID#	From (m)	To (m)	Width (m)	Ag (g/t)	Pb (%)	Zn (%)
GG21-30						
	643.80	645.80	2.00	106	0.12	0.24
	887.69	889.80	2.11	233	0.02	0.02
GG21-31						
	547.58	548.78	1.20	105	4.88	0.62
GG21-33						
	648.03	652.54	4.51	106	0.88	0.11

...The first thing is to try following the high-level structures into high-grade, limestone-hosted massive sulphide mineralization like that mined historically in the district...

#### Intrusive-hosted Sulfide Skarn in Hole GG21-31

Hole ID#	From (m)	To (m)	Width (m)	Ag (g/t)	Pb (%)	Zn (%)	Zone
							Coherent
GG21-31	1,304.73	1,340.25	35.52	40.31	0.44	2.35	Skarn Zone
including	1,304.73	1,307.35	2.62	130.68	0.17	0.17	
with	1,305.75	1,306.45	0.70	338.62	0.44	0.42	Silver Zone
with	1,305.75	1,305.93	0.18	1,040.00	1.47	0.45	
including	1,337.65	1,340.80	3.15	54.22	2.17	9.94	Zinc-Lead
with	1,337.65	1,339.50	1.85	128.00	3.69	16.00	Zone

'...Then we can **seek high-volume mineralized skarn related to the district's source intrusion** - a key piece of the puzzle and a principal component of our ongoing exploration program.'

<sup>\*</sup>True widths of the reported mineralized intervals have not been determined

### SIGNIFICANT DRILL INTERCEPTS HOLE GG21-28

Hole ID	From (m)	To (m)	Width (m)*	Ag (g/t)	Pb (%)	Zn (%)	Cu (%)	Zones	
GG-21-28	1309.60	1364.50	54.90	23	0.67	1.86	-	Entire Mineralized Skarn	
Including	1309.60	1348.70	39.10	8	0.06	0.24	-	Intermittent mineralized Zone	
Including	1348.70	1364.50	15.80	60	2.19	5.85	-	Coherent mineralization Zone	
Including	1348.70	1351.00	2.30	184	4.32	2.89	-	Silver Zone	
with			0.59	523	3.87	0.25			
Including	1353.10	1355.24	2.14	50	1.99	11.30	-	Zinc-Lead Zone	
Including	1358.06	1358.55	0.49	-	-	-	1.59	Copper Zone	
Including	1358.55	1364.50	5.95	51	2.93	9.31	-	Zinc Zone	



Section of GG-21-28 showing high-grade silver mineralization (523.00 g/t Ag)

WELL-FUNDED, STRONG SUPPORT

### Capital Structure

SUMMARY DETAILS	WARRANTS		
Issued and Outstanding	150 M	\$ 0.36 CAD	
Total Options (average price \$ 0.80) 5 M		\$ 0.40 CAD	
Fully Diluted	194 M	\$ 0.50 CAD \$ 0.50 CAD	
Market Cap @ \$0.24	\$36 M CAD	\$ 0.83 CAD  Potential proceeds from the exercise of warrants	
Ave. Daily Vol (3 months)	250 K		
Cash (As of Sept 30, 2023)	1.2 M CAD		

#### **ANALYST COVERAGE**

RED COCLOUD	Timothy Lee, Mining Analyst research@redcloudsecurities.com
VIII EIGHT CAPITAL	Felix Shafigullin, Mining Analyst fshafigullin@viiicapital.com

#### **MAJOR SHAREHOLDERS**











0.6 M

26.7 M

0.3 M

6.9 M

0.4 M

\$ 17. M

CAD











# Expert Team behind Project



Jorge Ramiro Monroy
Chief Executive Officer

Founder and Managing Director of Emerging Markets, a mining focused investment company based in Hong Kong.



**Peter Jones**Chairman

Former CEO of HudBay Minerals Inc., Hudson Bay Mining and Smelting Company



**Dr. Peter Megaw**Chief Technical Advisor
Co-Founder of MAG Silver



Mr. Douglas Kirwin
Senior Technical Advisor
Executive VP of Ivanhoe Mines

### **Rene Ramirez**

Senior Exploration Manager



Assisted in the discovery of La Platosa for Excellon Resources, and Juanicipio for MAG SIlver

# Manuel Ruiz Senior Exploration



Geologist

Assisted in the discovery of

Assisted in the discovery of Cinco de Mayo for MAG Silver

#### Ariel G. Navarro Herrera

VP Exploration

Former exploration geologist for Pan American Silver

THE EXPLORATION TEAM at Mina Vieja, Santa Eulalia, Mexico





#### For more information

**Email:** jorge@reynasilver.com 325 Howe St, Vancouver, B.C. V6C 1Z7, Canada

**Phone:** 1 416 977 3188 **Fax:** 1 416 977 8002 www.reynasilver.com

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