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^{*} Historical resource estimates from the 1980s and 1990s were completed prior to the implementation of NI 43-101 and the construction of the CIM Estimation of Mineral Resource & Mineral Resources & Mineral Resources & Mineral Resources & Mineral Resource estimates that were completed on behalf of Basin Gulch Co LLC, were informal estimates that were not properly documented in any NI 43-101 Technical Report and were completed prior to the most recent CIM Guidelines of 2019, and CIM Definition Standards of 2014. A qualified person has not done sufficient work to classify any of the estimates as current mineral resources or reserves as per the CIM Definition Standards for Mineral Resources & Mineral



LANNISTER MINING – BASIN GULCH PROJECT

LANNISTER MINING

Lannister Mining is a private Montana-based **gold and silver** developer focused on advancing the now consolidated, near surface, primarily oxide Basin Gulch Project, the majority of which is on patented land.

With over 320 drill historical holes and a high-grade core, it boasts a historical, Non-NI 43-101, unconstrained resource of 3.5M oz AuEq at 0.89g/t. The historic resource is open at depth, along strike and untested regionally*.





PREMIUM VALUE ON THE NYSE

A rare opportunity to get exposure to an asset that has seen some significant historical work, has not been mined out and is located in a premium jurisdiction



SIGNIFICANT HISTORICAL WORK **

Highlight Drill Holes

- 1.8 g/t Au over 162 m (from surface)
- 0.66 g/t Au over 326 m (from surface)
 1.4 g/t Au and 23 g/t Ag over 146 m
- 3.2 g/t Au at over m (from surface)
- 156 g/t Au over 3 m
- 25 g/t Au over 14 m

Trench Highlights

- 1.62 g/t Au and 32 g/t Ag over 159 m
- 1.5 g/t Au and 54 g/t Ag over 34 m
- 1.25 g/t Au and 45 g/t Ag over 61 m

Notes:

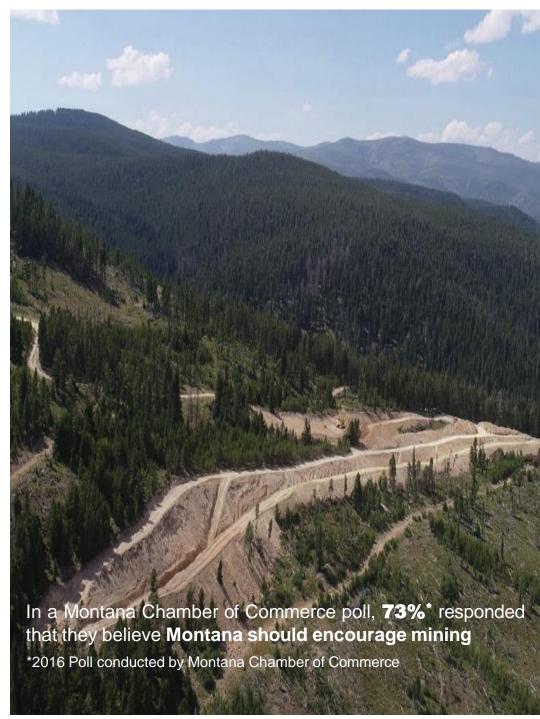
- * Insert note
- ** Over 320 historical drill holes



INVESTMENT HIGHLIGHTS

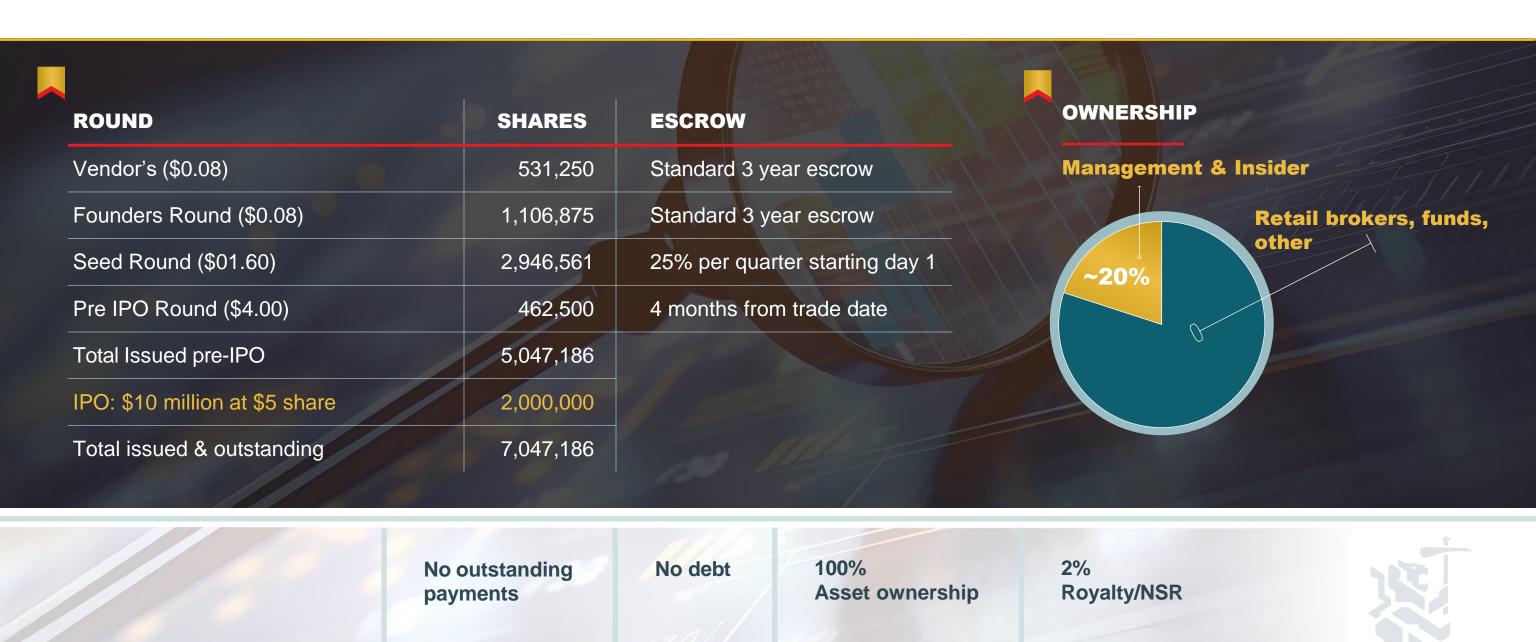
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- Convert unconstrained historical resource of up to 3.5M oz AuEq¹ to maiden NI43-101 complaint resource:
 - ➤ Historical resource based on approx. 1/3 of drill holes
 - > Open at depth, along strike with multiple nearby zones confirming additional mineralization requiring expansion drilling
- Shallow high-grade oxide gold mineralization intersected:
 - > Significant implied mine design optimization
 - > 3.2 g/t Au over 72 m, 1.8 g/t Au over 162 m
 - > 10,000 m resource expansion drilling program in Q3 2024
- **100% Owned Advanced Project:**
 - Consolidated land package includes 11 patented claims and 53 unpatented claims on 1.107 hectares
 - > Over 48,000m of drilling based on 320 holes
 - > Multiple high priority targets identified near historic resources
- "World Class" team with impressive track record:
 - > Many of the same co-founders or senior executives as K92 Mining, Fosterville South Exploration, Thesis Gold, Turmulina Metals and Arena Minerals









MANAGEMENT TEAM

LANNISTER **MINING**



JIM GREIG

CEO & Director

Mr.Greig is CEO at Lannister Mining and brings his +25 years of experience advancing and developing projects to production scenarios. Jim possesses significant technical, financial, and project management abilities to aggressively advance Lannister as a top-tier precious metals company. He is currently a founder and President at Benchmark Metals. advancing a multi-million ounce gold-silver project in British Columbia, Canada.



KELVIN LEE

CFO

Mr. Kelvin Lee offers over 15 years of extensive financial management experience with publicly traded companies. Most recently, he worked in progressively senior roles from Corporate Controller, VP Finance, and Administration to Chief Financial Officer

TOM MARTIN

President



DEAN BESSERER

VP of Exploration

for a TSX-V listed gold producer with \$400 million in revenue over the past nine years.

Mr. Martin is a former professional hockey player (NHL) with 13 years playing across multiple teams in North America. After his hockey career, he ventured into business and finance where he has managed and invested in several successful businesses over the years.

Mr. John D. Lewins, Advisor is the Chief Executive Officer of K92 Mining Inc., a highgrade gold producer. He is a Mineral Engineer with over 35 years' experience in the mining industry, who has worked in Africa, Australia, Asia. North America and the former Soviet Union.

Mr. Besserer has more than 25 years of exploration experience working in over 50 countries including much of North America, often leading projects with annual exploration budgets exceeding US \$20 million.

Mr. David Medilek, Advisor is Vice President of Business Development and Investor Relations for K92 Mining. He is a former gold analyst at Macquarie Capital Markets. Mr. Medilek a mining engineer who was also engaged at Barrick Gold Corporation

BOARD OF DIRECTORS



WILL RANDALL

Director

Mr. Randall is a professional geologist with over 20 years of experience in the mining and mineral exploration industry. One of the early movers in the lithium brine industry, where he acquired, discovered, developed and Sal de los Angeles lithium brine project in Argentina for \$265M.



VICTOR CANTORE

Director

Mr. Cantore is the President, CEO and Director of Amex Explorations. He is a seasoned capital markets professional specializing in the resource and high-tech sectors. He has organized and structured numerous equity and debt financings, mergers and acquisitions, joint venture partnerships and strategic alliances



A. MAX ZARETSKY

Director

Mr. Zaretsky, Esq. is a graduate of Columbia University and holds a Juris Doctorate from Nova Southeastern University. Mr. Zaretsky has over 18 years of experience constructing funding and financing solutions for individuals and companies, both public and private, through private placement.



JO ANNE PRICE

Director

Ms. Price is an accomplished independent geological consultant with over two decades of experience, including a decade in project management. She has contributed to various gold, poly-metallic, and graphite projects across the USA, Australia, and Canada. Ms. Price holds a Bachelor of Science in Geology from the University of Wales, College of Cardiff, and a Master of Science in Geology from Dalhousie University.





STRONG MINING PRESENCE, **INFRASTRACTURE AND LOGISTICS**

BASIN GULCH PROJECT

USA

LANNISTER MINING

Comparable **Diatreme-Hosted Gold Deposits**

- **Montana Tunnels Mine** (Produced from 1997 to 2008)
 - 1.7 Moz. Au, 30.9 Moz. Ag (Eastern Resources)
 - Current Resource (505,920 oz. Au, 8.7 Moz. Ag)
- Cripple Creek Gold Mine, Colorado, Newmont Mining Corp.
 - Currently producing >300,000 oz Au annually

"Located in the heart of the historic Philipsburg Mining District which lead the US's original Silver Boom in the late 1800's"





BASIN GULCH LAND PACKAGE

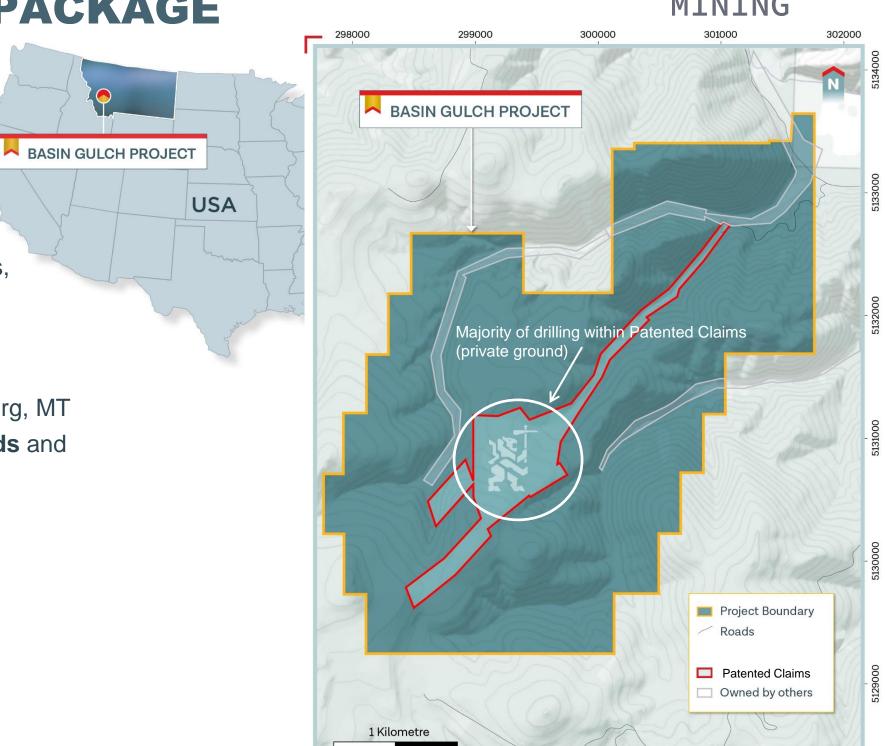
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Lannister Mining's Basin Gulch Project is located in the heart of the historic **Philipsburg Mining District**

Resources primarily over 11 Patented Claims (private) and 53 Unpatented Claims, totalling 1,107 Hectares

Two thirds of the project still unexplored

It features year-round access from Philipsburg, MT on paved and well-maintained gravel roads and is only a one-hour drive from Butte, MT



^{*} The property is underlain by a core of Patented Mining Claims surrounded by unpatented mining claims.

MULTIPLE PROJECTS ADVANCING IN MONTANA





SANDFIRE RESOURCES

Black Butte Project

EIS and positive ROD in 2020 Mine Permit reinstated 2024

HECLA

Montana Projects

- Rock Creek Cu-Ag (149 Moz Ag) 2015
- Montanore Cu-Ag (183 Moz Ag) Positive ROD 2016

MANY PROJECTS

Are private and operated as small-scale mines, such as Madison Mine, Alder Gulch and others



BASIN GULCH PROJECT HISTORY





all mining projects and sells to Cyprus Exploration

5 drill holes and 6 trenches

Chevron Minerals terminates

Cable Mountain

• 205 drill holes and 40 trenches

Cable Mountain becomes inactive after a USD\$50 million offer from Kinross

Geological review and compilation **Completion of Technical Report**





1987



1992

















Chevron Resources options Basin Gulch

• 11 drill holes and 13 trenches Cyprus becomes base metals focused and returns the project to Cable Mountain Mine

CSAMT shows the mineralized diatreme extending to more than 1,500 ft

Lannister Mining acquires Basin **Gulch Project** from private vendor

IPO on NYSE American Exchange

Drilling and trenching to support a maiden Mineral Resource Estimate



HISTORICAL DRILLING AND TRENCHING

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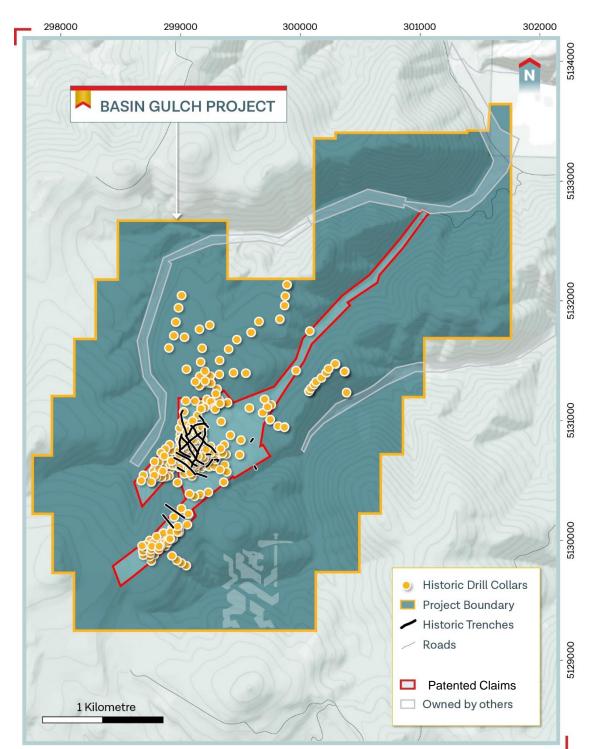
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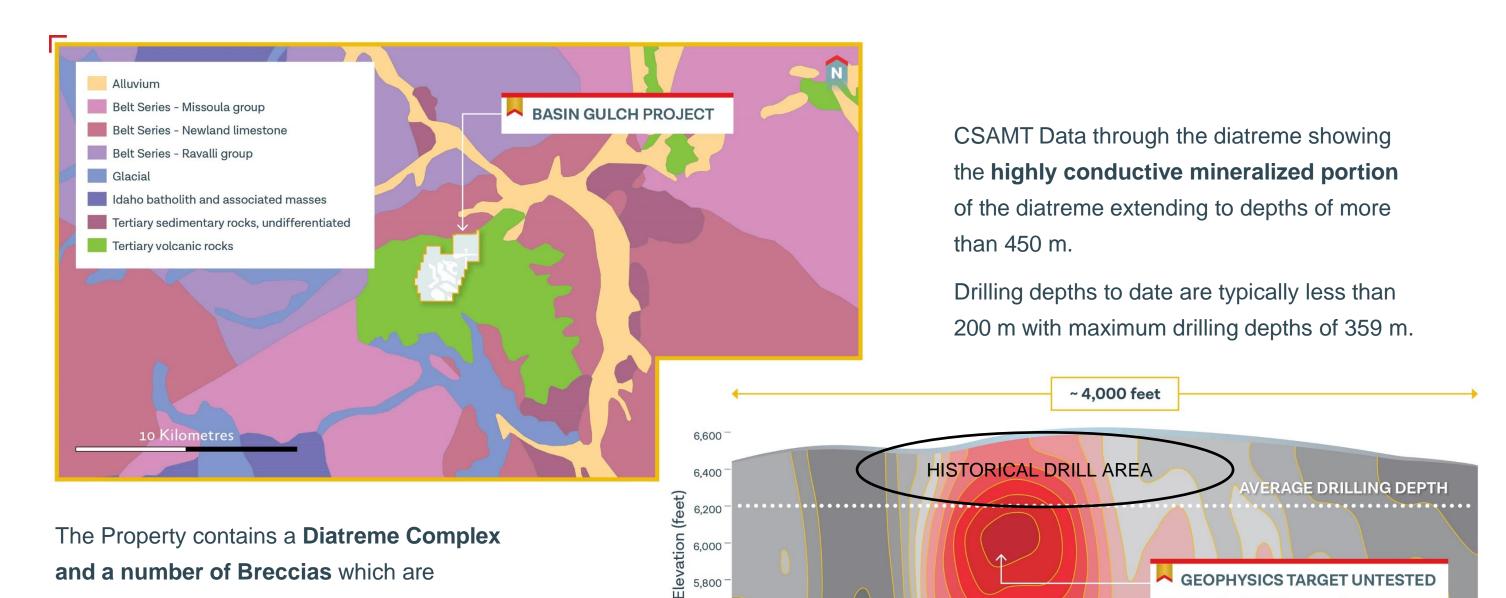


REGIONAL GEOLOGY AND GEOPHYSICS

intersected by a number Thrust Faults which

are believed to control mineralization.





5,600

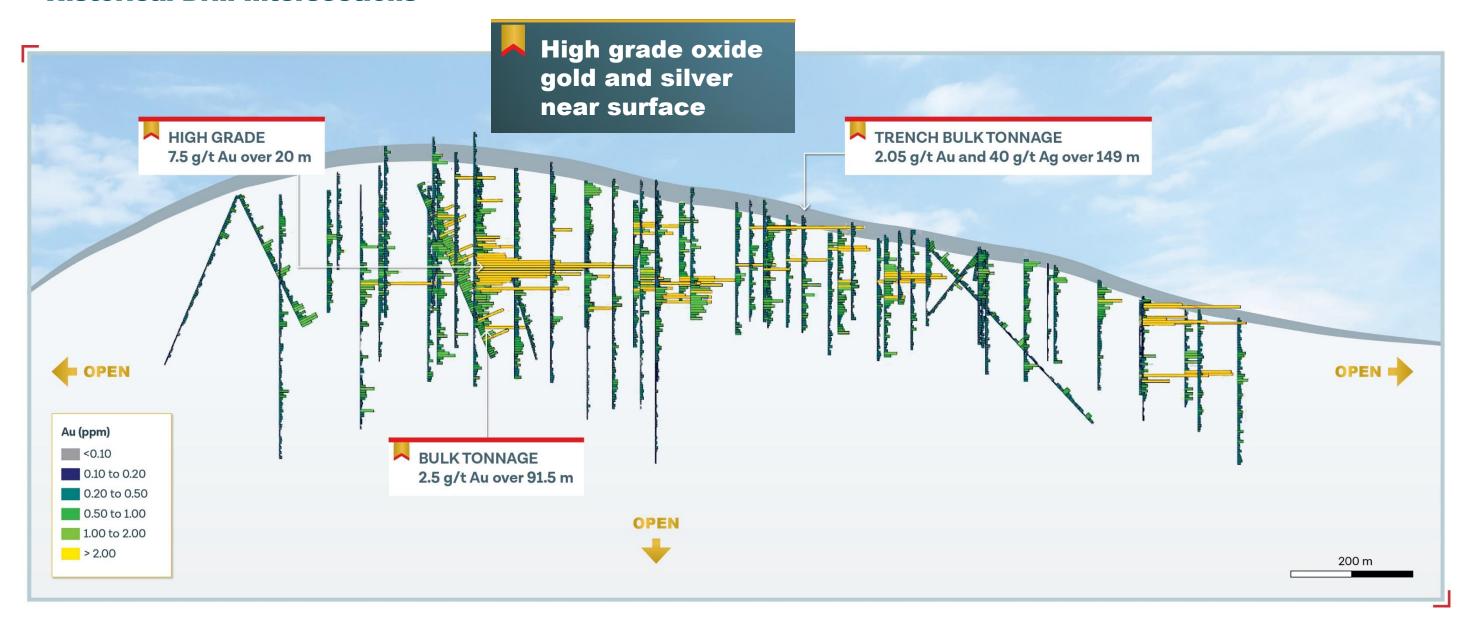
5,400



THE BASIN GULCH PROJECT

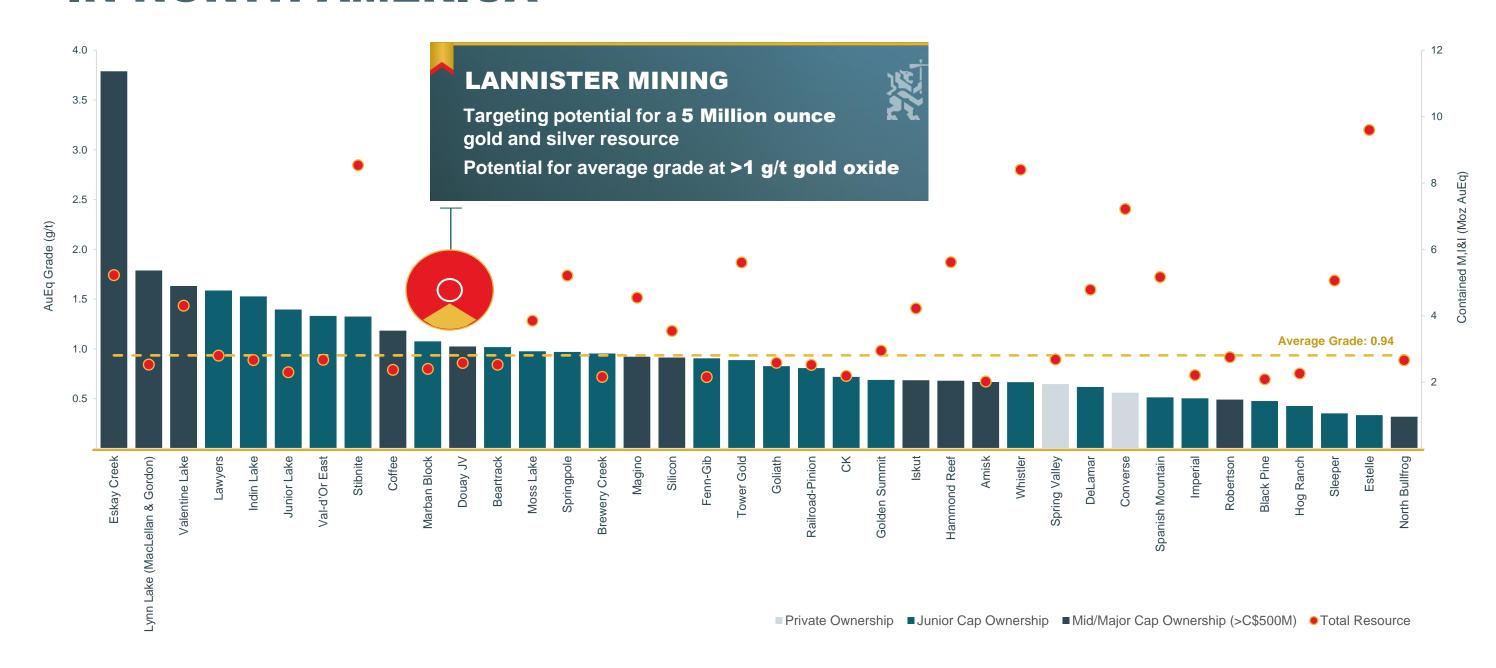
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Historical Drill Intersections



COMPARABLE TARGET SIZE DEPOSITS IN NORTH AMERICA

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PRODUCTION SCENARIOS

Scenarios for gold-silver recovery using existing and sustainable, non-cyanide alternatives*

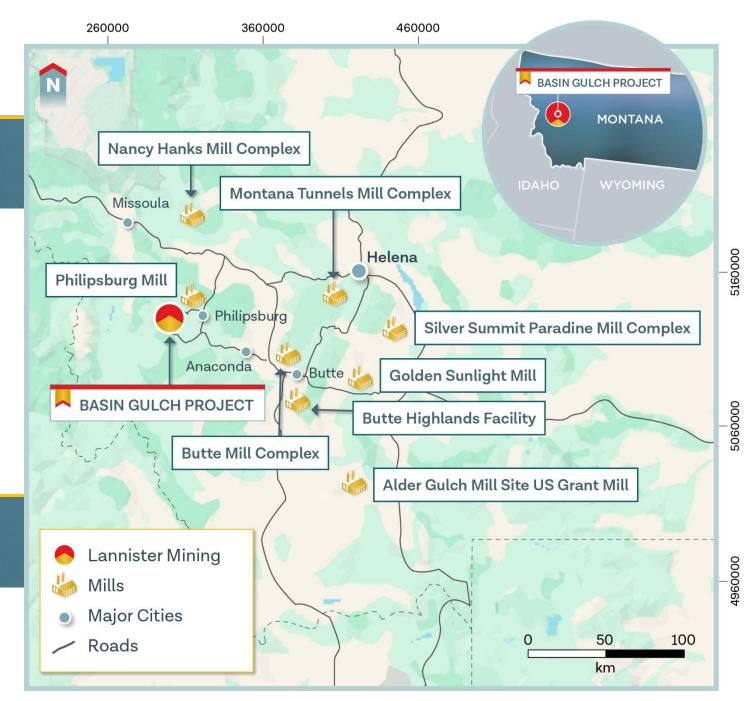
CONCENTRATE

- Expected process is the shipping of a high-grade gold concentrate
- Regional mills have capacity and access through rail or road transport

ENVIRO LEACHING

- Early indications show amenability to Enviro Leach Processes, such as:
 - Barrick's non-cyanide thiosulphate process at Goldstrike
 - Innovation Mining's bulk-scale using Innovation Formula (NSOL1)

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NEARBY PROCESSING FACILITIES

Multiple facilities exist within the region to process
 Lannister's material in Montana and Idaho, such as the
 Philipsburg Mill & Plant, 13km from Lannister's project.



LANNISTER MINING

Advanced project on fast track to production scenarios

- > 100% owned
- Multi-million ounce oxide gold-silver potential
- Additional new discovery potential
- > Patented (private) land

IPO on NYSE American

- ➤ US\$10 million IPO
- > Tight share structure with management ownership

Location: Montana, USA

- ➤ Tier 1, USA jurisidiction
- Proven region with World-Class operators
- Year-round access near major centers

Management

- Proven management with major discoveries to production and takeovers by major mining companies
- Technical expertise
- Capital support to advance and develop

Gold Cycle and Equities

- ➤ Gold prices have touched an all-time high of +\$2,200/oz
- > Driven by a weaker U.S. dollar and expectations the Fed will begin lowering rates
- ➤ Gold prices are forecasted peak of \$2,300/oz in 2025**
- Declining gold production and grades is creating new demand



Gold price hits record highs and analysts don't expect it to stop there*

^{*} CNBC, https://www.cnbc.com/2023/12/04/gold-prices-set-for-new-highs-amid-economic-geopolitical-uncertainty.html

^{**} J.P. Morgan, https://www.jpmorgan.com/insights/global-research/commodities/gold-prices

