

Creating a High Growth, Cash Flow Focused, Mid-Tier Gold Producer in the Americas

September 2024

TSX | CXB

Calibre Mining Cautionary Note

Forward-Looking Information

This presentation includes certain "forward-looking information" and "forward-looking statements" (collectively "forward-looking statements") within the meaning of applicable Canadian securities legislation. All statements in this news release that address events or developments that we expect to occur in the future are forward-looking statements. Forward-looking statements are statements that are not historical facts and are identified by words such as "expect", "plan", "anticipate", "project", "target", "potential", "schedule", "forecast", "budget", "estimate", "assume", "intend", "strategy", "goal", "objective", "possible" or "believe" and similar expressions or their negative connotations, or that events or conditions "will", "would", "may", "could", "should" or "might" occur. Forward-looking statements in this presentation include but are not limited to the Company's expectations of gold production and production growth; the upside potential of the Valentine Gold Mine; the Valentine Gold Mine achieving first gold production during the second quarter of 2025; the Company's reinvestment into its existing portfolio of properties for further exploration and growth; statements relating to the Company's 2024 priority resource expansion opportunities; the Company's metal price and cut-off grade assumptions. Forward-looking statements necessarily involve assumptions, risks and uncertainties, certain of which are beyond Calibre's control. For a listing of risk factors applicable to the Company, please refer to Calibre's annual information form ("AIF") for the year ended December 31, 2023, its management discussion and analysis for the year ended December 31, 2023 and other disclosure documents of the Company filed on the Company's SEDAR+ profile at www.sedarplus.ca.

Calibre's forward-looking statements are based on the applicable assumptions and factors management considers reasonable as of the date hereof, based on the information available to management at such time. Calibre does not assume any obligation to update forward-looking statements if circumstances or management's beliefs, expectations or opinions should change other than as required by applicable securities laws. There can be no assurance that forward-looking statements will prove to be accurate, and actual results, performance or achievements could differ materially from those expressed in, or implied by, these forward-looking statements. Accordingly, undue reliance should not be placed on forward-looking statements.

All figures are expressed in U.S. dollars unless otherwise stated.



Creating A High Growth, Cash flow Focused Mid-tier Gold Producer

275 – 300 koz

2024 Consolidated Guidance¹

- TCC: \$1,075 \$1,175 per ounce
- AISC: \$1,275 \$1,375 per ounce
- Growth Capital \$45M \$55M
- Exploration \$40M \$45M
- June 30, 2024, Cash \$127.6M

Diversification

- 55% of NAV³, Tier 1
- Newfoundland & Nevada
- Diversified portfolio

Valentine Gold Mine²

- 4.0 Moz M&I & 1.1 Moz Inferred
- Building Atlantic Canada's Largest Open Pit Mine
- Construction 77% complete (@ July 31)
- Fully funded
- First Gold Q2 2025
- Additional ~195 koz/y production
- Significant exploration upside

Growth Potential

- 2024: >170 km of drilling
- Discovery drilling across Newfoundland, Nicaragua and Nevada
- >1 Mtpa surplus mill capacity

Valentine Results

- Significant Exploration Upside
- High-grade Discovery Including⁴:
 - 46.53 g/t Au over 5.3 m
 - 17.16 g/t Au over 7.0 m
 - 5.53 g/t Au over 14.4 m
 - 4.76 g/t Au over 14.0 m; and
 - 8.82 g/t Au over 4.0 m

Track Record

- \$5B of value delivered to shareholders prior to CXB
- Aligned with Shareholders
- Delivering on Commitments

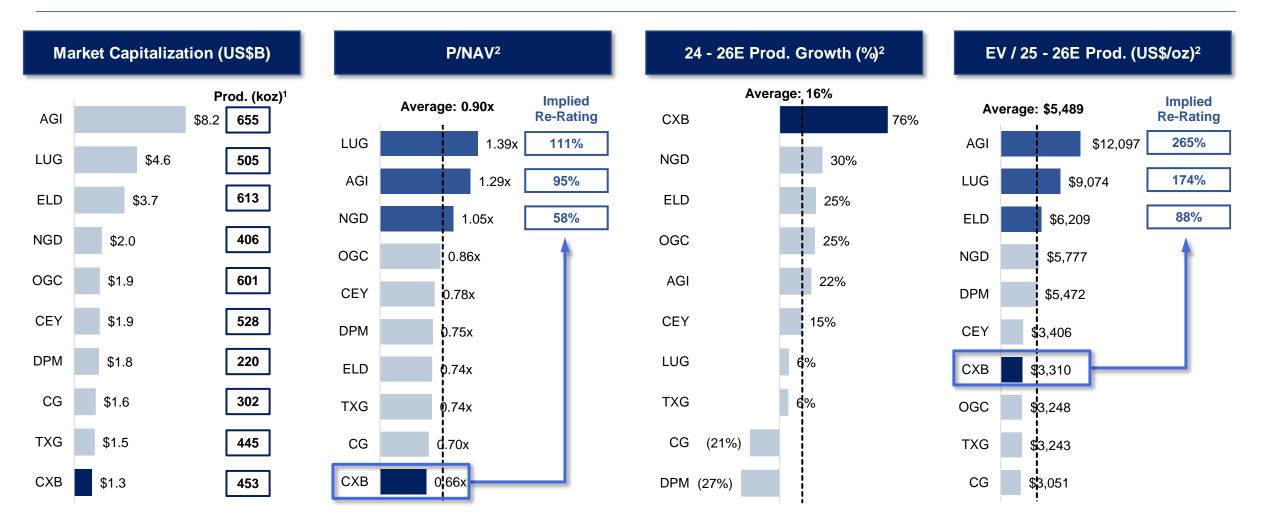


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Potential for Significant Shareholder Returns



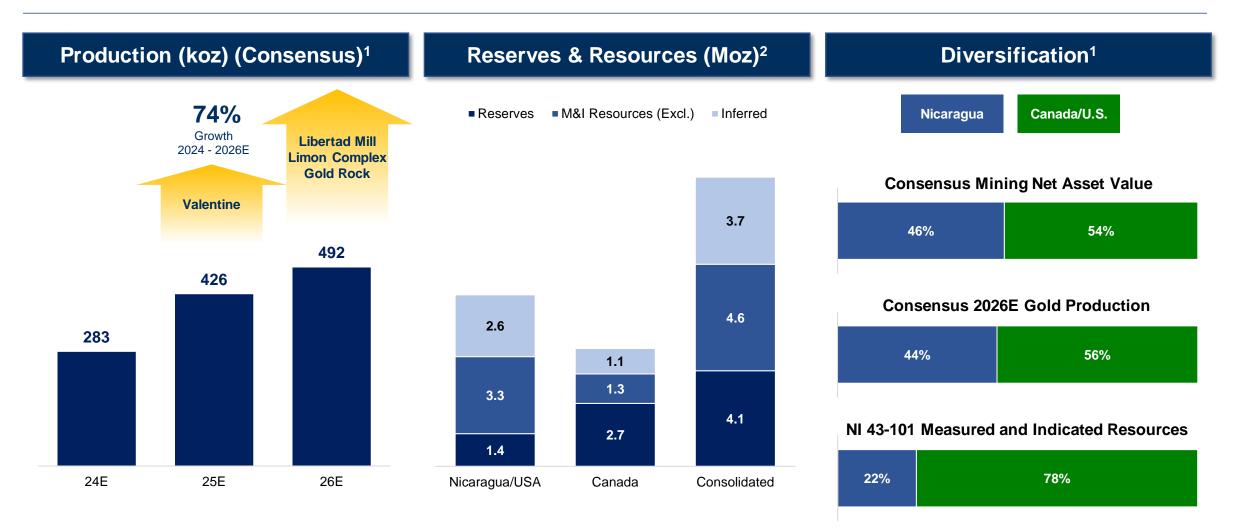


Growth to +500 koz Gold Producer in the Americas





Diversified Peer Leading Growth





Valentine: Production Growth

Overall Progress

- ▲ Overall construction progress 77% complete¹
- ▲ Detailed engineering progressed to 99%
- ▲ Tailings Management Facility starter dam embankment complete; liner placement 96% complete
- Critical path items, including mills, motors and conveyors on site
- ▲ CIL tank construction underway, primary crusher on site, installation progressing
- Onsite assay lab construction completed and operating
- ▲ Structural mechanical piping and electrical and instrumentation advancing
- ▲ Pre-commissioning and commissioning contract awarded and planning underway
- ▲ Operations leadership team employed
- ▲ Federal environmental approval received for the Berry open pit²

Overview

- ▲ Significant mineral endowment, with exceptional exploration upside
 - ▲ 2.7 Moz of Mineral Reserves³
 - ▲ 4.0 Moz of Measured and Indicated Mineral Resources³
 - ▲ 1.1 Moz of Inferred Mineral Resources³
- Feasibility Study: 195 koz/y @ \$1,007 AISC per ounce for 12 years⁴
- ▲ Gold production expected during Q2 2025
- Revised initial capital cost of C\$653M; with C\$211M cost to complete as of June 30, 2024⁵ and C\$350M in cash and restricted cash⁵; Valentine is funded
- ▲ Expansion opportunity with Phase 2 throughput increase







1. Refer to Calibre news release dated August 12, 2024 found at www.calibremining.com and www.sedarplus.ca. 2. Refer to Calibre news release dated March 12, 2024 found at www.calibremining.com and www.sedarplus.ca. 3. Refer to Calibre news release dated March 12, 2024 found at www.calibremining.com and www.sedarplus.ca. 5. Refer to Calibre news release dated Morember 13, 2023 found at www.calibremining.com and www.sedarplus.ca. 5. Refer to Calibre news release dated Morember 13, 2023 found at www.calibremining.com and www.sedarplus.ca. 5. Refer to Calibre 02 2024 MD&A and FS dated August 12, 2024 found at www.calibremining.com and www.sedarplus.ca. 5. Refer to Calibre 02 2024 MD&A and FS dated August 12, 2024 found at www.calibremining.com and www.sedarplus.ca. 5. Refer to Calibre 02 2024 MD&A and FS dated August 12, 2024 found at www.calibremining.com and www.sedarplus.ca. 5. Refer to Calibre 02 2024 MD&A and FS dated August 12, 2024 found at www.calibremining.com and www.sedarplus.ca. 5. Refer to Calibre 02 2024 MD&A and FS dated August 12, 2024 found at www.calibremining.com and www.sedarplus.ca. 5. Refer to Calibre 02 2024 MD&A and FS dated August 12, 2024 found at www.sedarplus.ca. 5. Refer to Calibre 02 2024 MD&A and FS dated August 12, 2024 found at www.sedarplus.ca. 5. Refer to Calibre 02 2024 MD&A and FS dated August 12, 2024 found at www.sedarplus.ca. 5. Refer to Calibre 02 2024 MD&A and FS dated August 12, 2024 found at www.sedarplus.ca. 5. Refer to Calibre 02 2024 MD&A and FS dated August 12, 2024 found at www.sedarplus.ca. 5. Refer to Calibre 02 2024 MD&A and FS dated August 12, 2024 found at www.sedarplus.ca. 5. Refer to Calibre 02 2024 MD&A and FS dated August 12, 2024 found at www.sedarplus.ca. 5. Refer to Calibre 04 and FS dated August 12, 2024 found at www.sedarplus.ca. 5. Refer to Calibre 04 and FS dated August 12, 2024 found at www.sedarplus.ca. 5. Refer to Calibre 04 and FS dated August 12, 2024 found at www.sedarplus.ca. 5. Refer to Calibre 04 and FS dated August 12, 2024 found at www.seda

Valentine: Identifying Upside

Drilling Intersects Gold Outside Mineral Reserve^{1,2}

- Initial ore control block model shows an increases of +15% ore tonnes and +12% ounces vs 2022 Mineral Reserve
- Discovery of high-grade gold trending southwest towards Frank indicating strong resource expansion potential. Drill results include³:
 - ▲ 46.53 g/t Au over 5.3 m,17.16 g/t Au over 7.0 m, 5.53 g/t Au over 14.4 m,

Marathon Pit Ore Control Drilling⁴

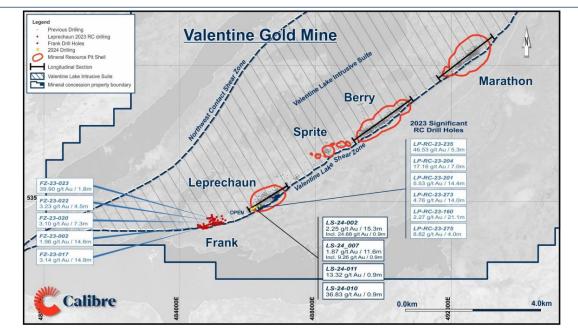
▲ 196 RC holes (4,915m) yielded 47% higher gold grades, 44% additional ounces vs. 2022 Mineral Reserve comparing approximately the same tonnage.

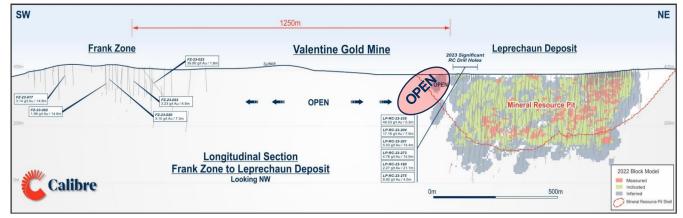
Additional Near Surface Drill Results Leprechaun SW²

- Continued success outside of resources and reserves include:
 - ▲ 2.25 g/t Au over 15.3 m Estimated True Width ("ETW"), and
 - ▲ 13.3 g/t Au over 0.9 m ETW
 - Mineralization up to 175 m south of recent high grade ore control drilling

Recent Frank Drilling Highlights²

- Results demonstrate resource expansion potential across the 32km Valentine Shear Zone, drilling includes⁵:
 - ▲ 3.14 g/t Au over 14.8 m ETW, 39.90 g/t Au over 1.8 m ETW







- 1. Refer to the Marathon Gold News Release dated December 7 2022 and NI 43-101 Study effective November 30, 2022, available on SEDAR+ at www.sedamlus.ca, and www.calibremining.com. See Mineral Resources and Mineral Reserves in the appendix of this presentation of the second se
- Refer to the Calibre News Release dated February 6, 2024, February 14, 2024 and June 5, 2024 found at <u>www.calibremining.com</u> and <u>www.sedamlus.ca</u>
 ETW not reported for grade control/ore control RC drilling. Refer to the Calibre news release dated February 14, 2024

4. Refer to the Calibe NewsRelease dated September 3, 2024, found at www.calibremining.com and www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.calibremining.com and www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.calibremining.com and www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.calibremining.com and www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.calibremining.com and www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated September 3, 2024, found at www.selanghills.ca. 5. ETW reported for diamond drilling. Refer to the Calibre newsrelease dated

Uncovering the Next Gold Camp

- ▲ To date, five deposits identified for 5Moz mineral resource
 - ▲ Exploration was only focused on 6km of the 32km VLSZ trend
 - ▲ Near term resource potential at Frank & Repeater Hill
- ▲ 2024 diamond drilling at Leprechaun SW, Frank, Repeater Hill, Marathon Northeast, Eastern Arm & Western Peninsula
- Greenfield target identification: trenching / drilling and property wide geophysics

QTP-Au veining exposed at the Marathon Deposit

QTP-Au veining exposed at Leprechaun Pond, 2011

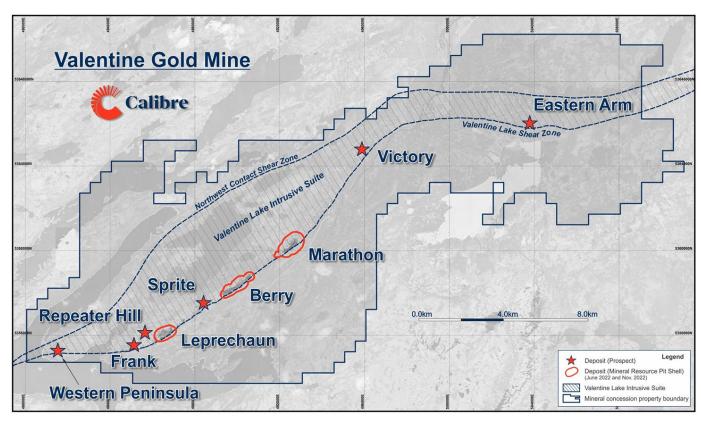




Till cover across the property, presents opportunities undercover

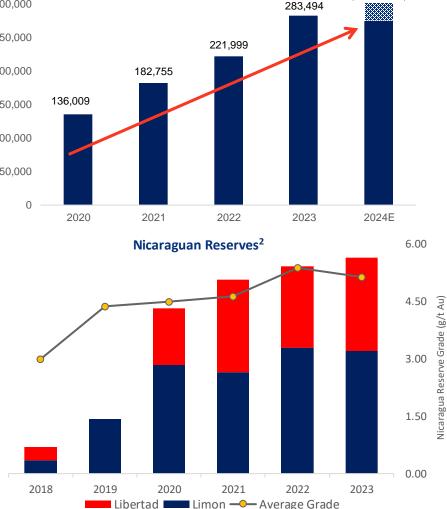






Calibre's Track Record of Delivering on Commitments

Consolidated Annual Gold Production (oz) 300,000 Delivered 28% year over year production growth to 283,494 ounces in 2023¹ Reserves of 4.1 Moz, a more than 10-fold increase since Q4 2019 net of 825 koz of production² 250.000 Net Cash increased to \$127.6M¹, from \$4M 200,000 182.755 Launched the five-year sustainability strategy Acquired Nevada assets in January 2022 136,009 150.000 Acquired Valentine Gold Mine, Newfoundland & Labrador Canada, January 2024 100,000 50.000 Significant discovery and resource expansion potential 0 2020 2021 Limon (Nicaragua): expanded zones of high-grade gold mineralization along the VTEM corridor³ 1,200,000 Pan (Nevada): high-grade, near surface targets immediately north and south of operations demonstrate potential to increase resources and grade⁴ 1,000,000 ▲ Valentine (Canada): along the 32-kilometre long shear zone, 8 km drill program underway ounces) Valentine (Canada): expand new discovery at southwest Leprechaun pit, no drilling 800,000 100 km drill program underway in Nicaragua Au 1 million tonnes of available annual processing capacity in Nicaragua 600,000 Potential to double Nevada production with the development of Gold Rock Res Ability to increase cash while self funding exploration and organic growth 400,000 Vicarag 200,000 0 2018 2019





Since Q4 2019

Upside Potential

А

Α

275.000 - 300.000

Nicaraguan Operating Platform

Established Operating History

- ▲ Limon and Libertad are prolific mining districts
- ▲ Delivered >6 million ounces of past gold production
- ▲ Continued quarter over quarter delivery, and increased gold reserves by 295%¹

Operating Strategy

- A Debottlenecking operations and de-orphaning satellite deposits
- Rapid, low CAPEX translation of exploration success to production
- ▲ 2.7 million tonnes of total installed mill capacity, ~70% utilized
- ▲ Excellent infrastructure: highway haulage costs of ~\$0.12 per tonne-km

Platform for Growth

- A Demonstrated new mine development: "permit to plant" in less than 18 months
- Advanced Eastern Borosi as a "Mining Spoke" in 2023
- New discoveries announced: Limon: Panteon & VTEM Corridor, Libertad: Volcan
- Received the environmental approval for operation of the Volcan Gold deposit and within one month, delivered first ore to the Libertad mill, located 5km away
- ▲ Over 100 km of exploration drilling is underway





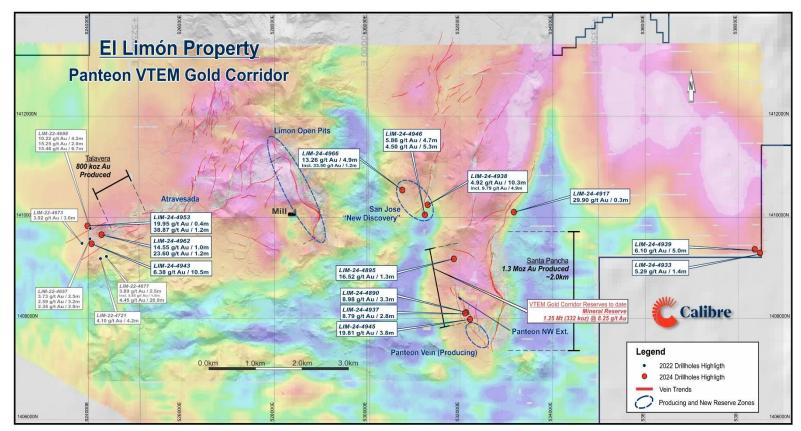
Nicaragua: Limon Panteon and VTEM Gold Corridor

Bonanza Grades Intercepted

- Panteon North discovered in 2022
 - Reserves have grown more 36% year over year at the VTEM gold corridor at Limon¹
- ▲ New San Jose discovery drill results²:
 - ▲ 13.26 g/t Au over 4.9 m ETW
 - ▲ 4.92 g/t Au over 10.3 m ETW
 - ▲ 5.86 g/t Au over 4.7 m ETW

▲ 2024 Talavera drill results²:

- ▲ 6.38 g/t Au over 10.5 m
- ▲ 23.60 g/t Au over 1.2 m
- ▲ 38.87 g/t Au over 1.2 m
- ▲ Past producing Talavera deposit includes³:
 - 10.21 g/t Au over 4.2 m
 - ▲ 15.25 g/t Au over 6.7 m
 - ▲ 3.92 g/t Au over 3.6 m
 - ▲ 4.10 g/t Au over 4.2 m
- Discovery drilling continues at Panteon North, Talavera and north along the Panteon VTEM gold corridor
- ▲ Produced >4.5 million ounces since the early 1940s
- ▲ 2024 focus is on resource expansion and discovery





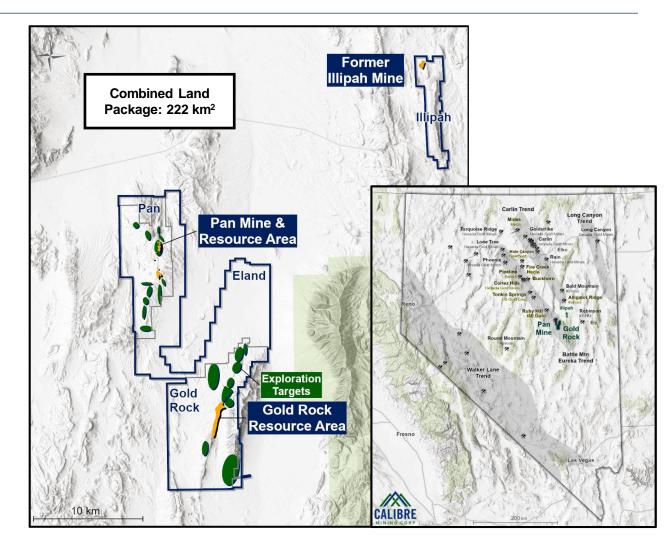
Nevada Operating Platform Battle Mountain - Eureka Trend

Pan: Multiple Resource Expansion and Discovery Targets

- ▲ Grown Reserves over 50% net of production depletion since closing the acquisition in 2021¹
- ▲ 2023: strong expansion drill results at Palomino include²:
 - ▲ 3.84 g/t Au over 15.2 m; 2.08 g/t Au over 27.4 m
 - ▲ 2.02 g/t Au over 27.4 m; 1.89 g/t Au over 12.2 m
 - ▲ 1.15 g/t Au over 15.2 m; 1.09 g/t Au over 25.9 m
 - ▲ 1.02 g/t Au over 27.4 m

Gold Rock

- ▲ Located 13 km from, and contiguous to, existing Pan infrastructure
- ▲ Federally permitted for development
- Concurrently advancing drilling, technical studies and state permitting





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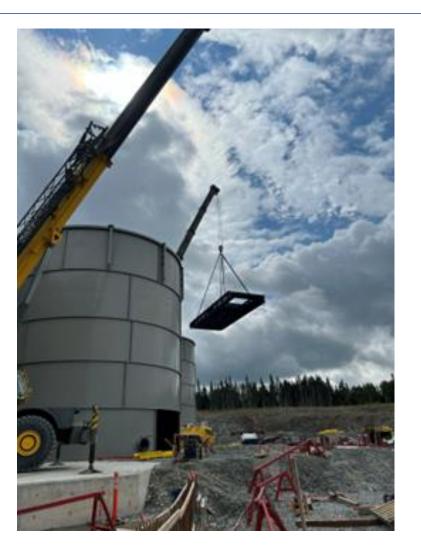


Appendix





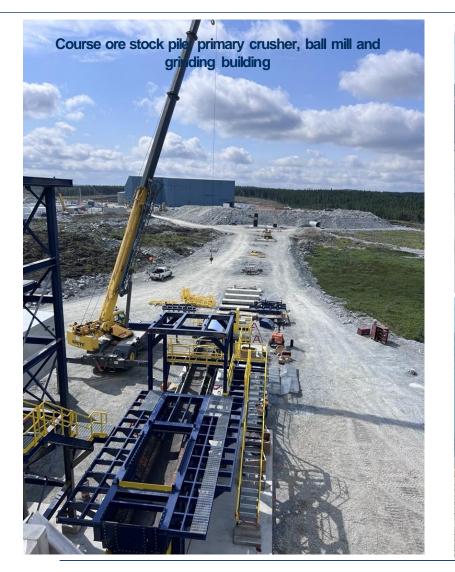










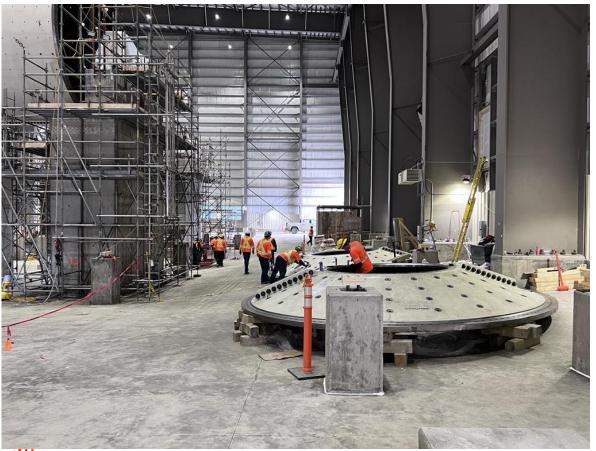








Interior Grinding Building Progress

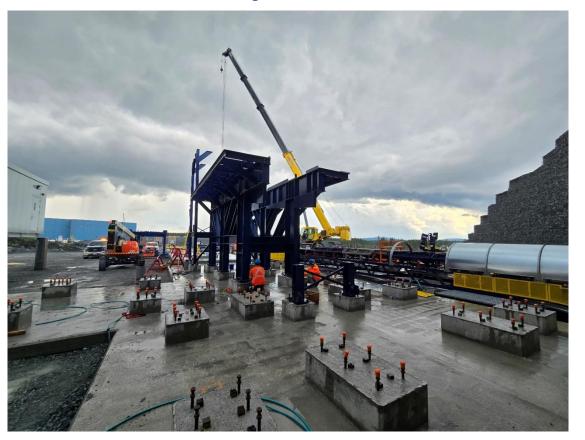


Ball mill shells





Fitting out the crusher



Tailings Management Facility Liner Progress





Process Plant East



Process Plant Northeast

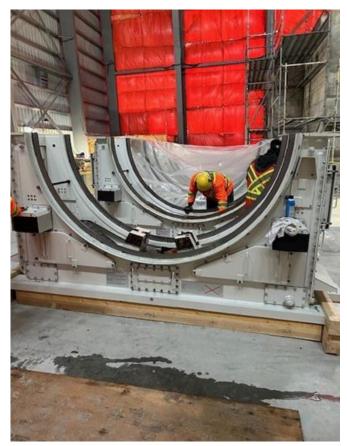




Leaching Foundations



Trunnion Base





Crushing Activities





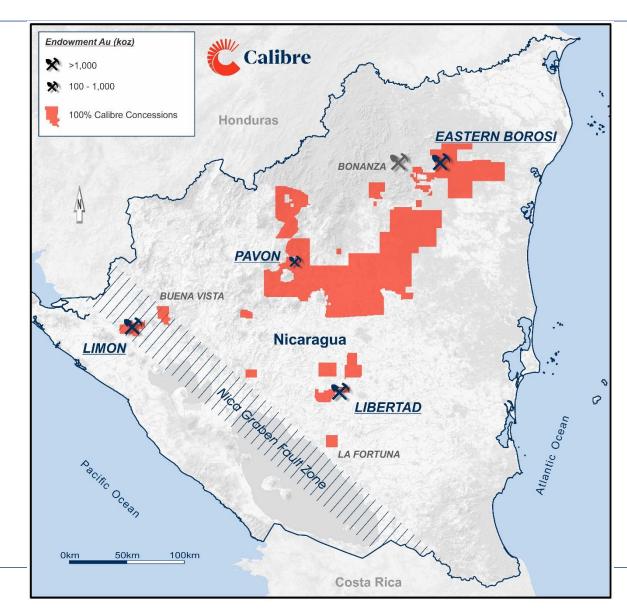


Primary Crushing Plant





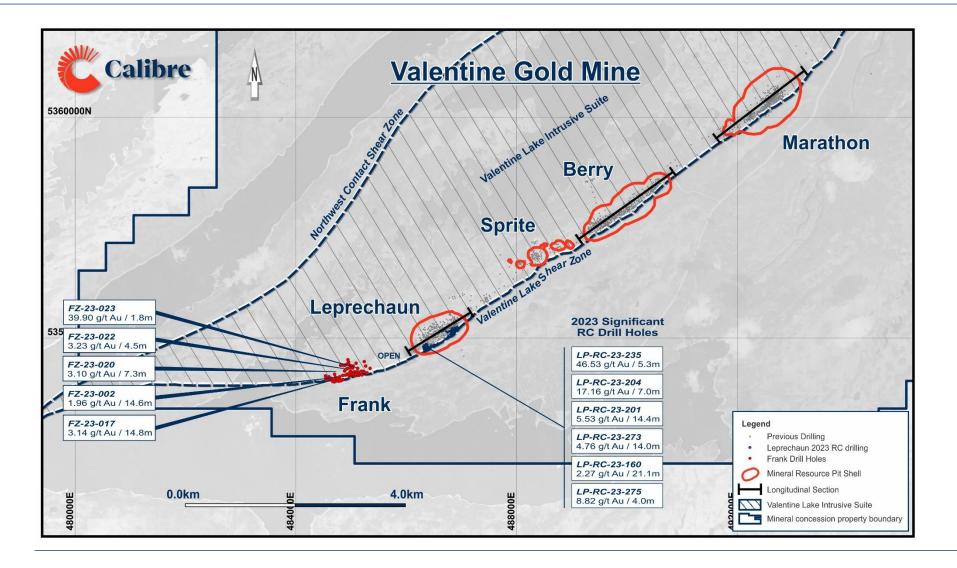
August 20, 2024 – Nicaraguan Mineral Concessions





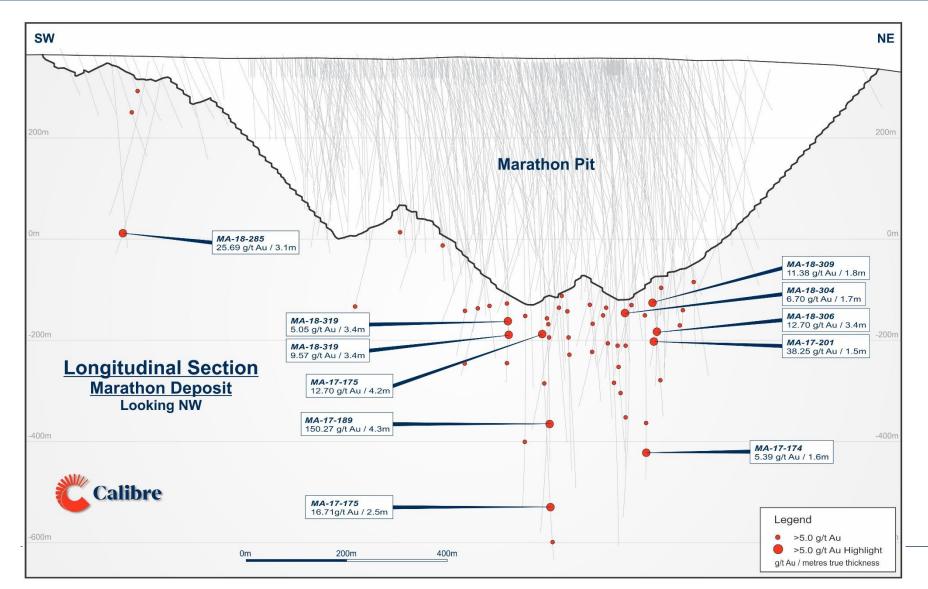
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April 3, 2024 - Mineral Resource Pit Shell Plan Map





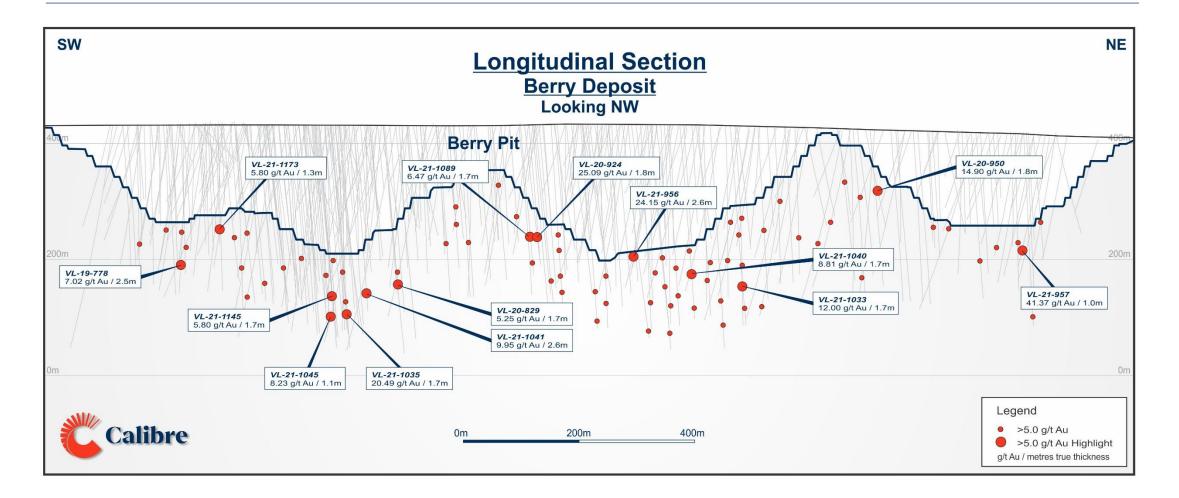
April 3, 2024 – Marathon Mineral Resource Pit Shell Depth Potential



Calibre

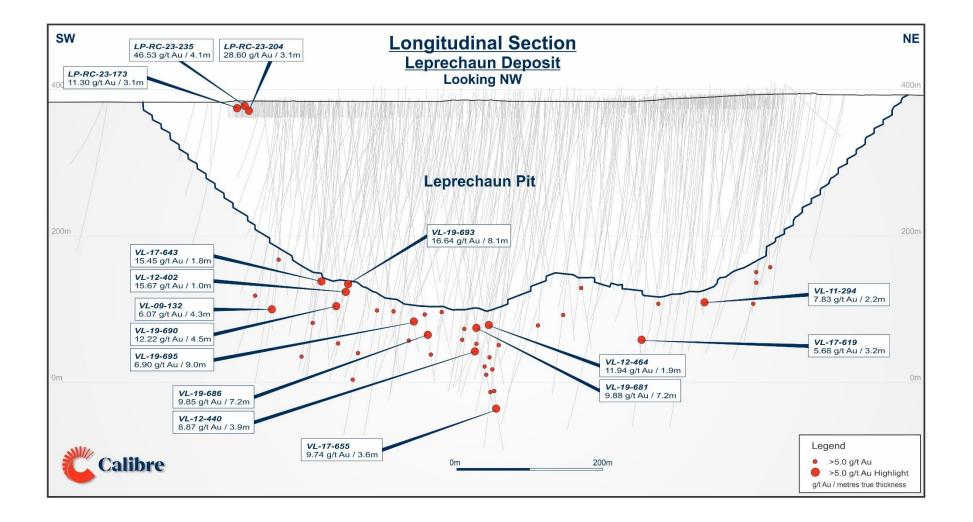
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April 3, 2024 – Berry Mineral Resource Pit Shell Depth Potential





April 3, 2024 – Leprechaun Mineral Resource Pit Shell Depth Potential





Valentine: Capital Update¹

Project optimization, derisking and accelerating a portion of Phase 2 expansion capital, resulted in a C\$145 million increase vs Marathon's Q3 2023 estimate:

▲ Marathon's Schedule and Cost Underestimation: C\$70 million

- ▲ First gold shifted to Q2 2025
- Increased labour costs due to the schedule extension
- ▲ Engineering progressed from 60% to 98% resulting in:
 - ▲ Scope definition increases to major contracts, including SMP and E&I
 - ▲ Increased volumes of concrete, steel, etc.
- Increased camp services and related costs

▲ Calibre's Project Optimization and Derisking: C\$40 million

- Pre-commissioning & commissioning contract awarded and activities commenced
- Site access upgrades; mill and other site infrastructure modifications

▲ Calibre Advancing Operational and Phase 2 Expansion Capital: C\$35 million

- ▲ Advanced phase 2 CIL tankage in preparation of the increase from 2.5 to 4.0Mtpa
- ▲ Increased critical spares
- Advanced process plant effluent treatment plant
- Advanced permanent mobile equipment maintenance and associated facilities
- Accommodation upgrades, including air conditioning and network improvements

Grinding Building



Leaching/Thickener / Reagents Building



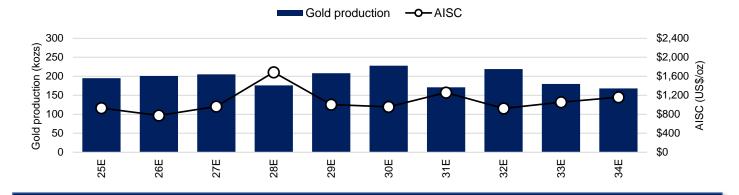


Valentine Feasibility Study

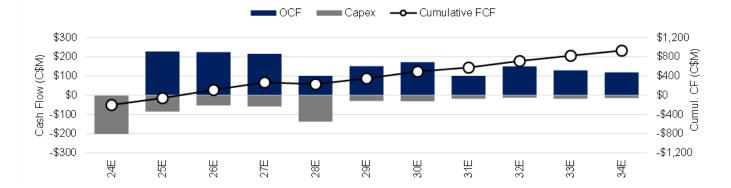
Feasibility Study Metrics

	Mining Methods		Open pit
	Production start	year	2025
Life-of-Mine Metrics	Mine life	years	14.3
	Strip ratio	ratio	10.6
	Life-of-mine production	kozs	2,553
Capital	Initial capex ¹	C\$M	\$463
Costs	Expansion capex	C\$M	\$66
	Max. throughput: Phase 1	tpd	6,850
	Max. throughput: Phase 2	tpd	10,960
	Average gold grade	g/t	1.62
Operating Metrics	Average recovery	%	95%
	Average annual production	kozs	179
	Average annual cash costs	US\$/ oz	\$902
	Average annual AISC	US\$/ oz	\$1,046
Valuation	Gold price	US\$/oz	\$1,700
	NPV5% (after taxes) ²	C\$M	\$648
	IRR (after taxes)	%	22%

Production and AISC



Unlevered Project Cash Flows

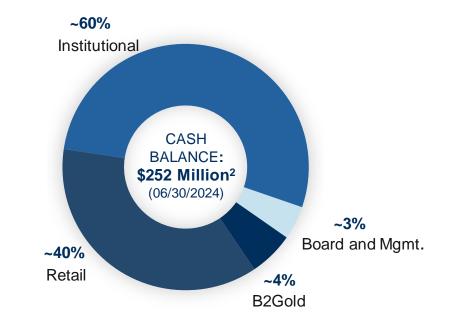




Capitalization and Balance Sheet (US\$)

Basic Shares Outstanding ¹	М	787.2
Options ¹	Μ	40.3
Warrants ¹	М	54.4
Restricted Share Units ¹	М	9.2
Performance Share Units ¹	М	2.1
Fully Diluted Shares Outstanding ¹	М	893.2
Basic Market Capitalization ³	\$B	~\$1.19
Fully Diluted Market Capitalization ³	\$B	~\$1.35
Total Cash Balance ²	\$M	\$252

- ▲ \$90M Equipment leasing with CAT Financial (see June 30, 2024 MD&A)
- ▲ \$225M Term Loan with Sprott Resource Lending (see June 30, 2024 MD&A)
- ▲ Restricted cash from Sprott Resource Term loan now at \$125m available (@ June 30, 2024)
- ▲ \$16.0M loan with LaFise bank for EBP mining fleet (see June 30, 2024 MD&A)



Last Three-Month Average Daily Volume

~3,200,000 shares



Nicaraguan Organic Growth

Delivered "year-on-year" Grade Driven Production Growth

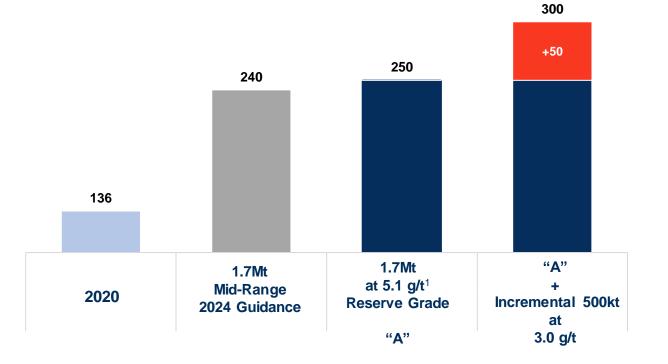
- ▲ 2023: 45% increase in processed grade since 2020
 - ▲ Increasing grades: 2020 = 2.71 g/t, 2021 = 3.19 g/t, 2022 = 3.87 g/t, 2023 = 3.93 g/t^{1,2}

2023: Additional 34% Production Growth²

▲ 2023: 242 koz produced vs 2022

Leverage to Throughput

- 2.7 Mtpa of installed mill capacity (Limon 0.5 Mtpa, Libertad 2.2 Mtpa)
- ▲ >1 Million tonnes of surplus capacity at Libertad
- ▲ Well positioned for additional production and cash flow growth
 - Demonstrated ability to permit and develop ore sources
 - ▲ Exploration success can be expediently translated to production
- ▲ Low capital, high return potential production growth





1. Refer to the Calibre NewsReleasesdated February 14, 2023 and March 12, 2024, found on the Company website at <u>www.calibremining.com</u> and <u>www.sedarplus.ca</u>. Refer also to the "Mineral Reserves – December 31, 2023" and information under "Disclosure" and "Notesto Mineral Reserve and Resource Slides" in the appendix of this presentation.

2. Refer to the Calibre News Release dated January 9, 2024, found at on the Company website at www.calibremining.com and on SEDAR+ at www.sedarplus.ca

2020 – 2023 Sustainability Journey

Environment

Zero

Significant environmental events

0.010

Water intensity, an 88% decrease since 2020

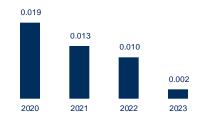
462,393

Trees produced to support Nicaraguan reforestation efforts since 2020

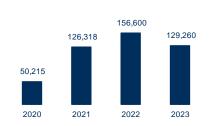
Zero

Market-based Scope 2 GHG emissions since 2022 in Nicaragua

WATER INTENSITY WATER CONSUMED (ML) / AU EQ. OZ.



4-YEAR TRAIL OF TREES PRODUCED



GHG MARKET-BASED EMISSIONS INTENSITY (TCO2-E/OZ PRODUCED) 0.55 0.57 0.45 0.44

2022

2023

2021

2020

Social

Zero

Significant non-technical delays since 2020

0.03

Lost Time Injury Frequency Rate (LTIFR) in 2023, a 96% reduction compared to 2020

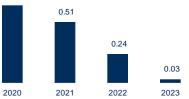
96%

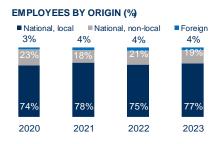
National employees, of whom 77% are from neighboring communities

US\$ 493M

Economic value distributed in 2023, a 148% increase since 2020

LOST-TIME INJURY FREQUENCY RATE (LTIFR) (PER 200,000HRS WORKED) 0.65





ECONOMIC VALUE DISTRIBUTED (USD\$ MILLION)





2020 – 2023 Sustainability Journey

Governance, Transparency & Accountability

Robust Sustainability Reporting

Sustainability reporting in accordance with Global Reporting Initiative (GRI) and Sustainability Accounting Standards Board (SASB) disclosures

Year 3 RGMP Conformance Achieved

Achieved Year 3 conformance with the World Gold Council's (WGC) Responsible Gold Mining Principles (RGMP)

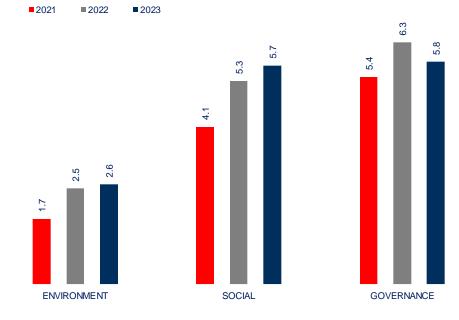
100%

Security guards trained on the Voluntary Principles on Security and Human Rights over the past two years

BBB

ESG rating by MSCI in 2023, with 91% of scores improved since 2021

YEAR-ON-YEAR INCREASE IN MSCI ESG SCORES



* Note: The MSCI ESG scores are rated on a scate of 1 to 10



Board of Directors



- Blayne Johnson Chairman
- ▲ >38 years experience in capital markets
- Part of the resource team who created >\$5B in value for shareholders
- ▲ Founder, EVP of Newmarket Gold
- ▲ Capital markets committee



Omaya Elguindi Director

- ▲ >20 years in the North American technology sector
- ▲ Founder, senior executive and director of numerous innovative companies; CEO of Ekaria LLP; sits on Board of Newcore Gold Ltd.
- ▲ SHEST and Compensation committees



Darren Hall President & CEO Director

- ▲ >35 years experience in mining industry
- Previously, COO of Newmarket Gold and Kirkland Lake, prior to that held varying roles with Newmont Mining



Edward Farrauto Director

- 28 years experience as a senior financial officer encompassing financial and regulatory compliance and public company management
- Audit Chair, Compensation Chair, Capital markets committee



Douglas Forster Lead Director

- ▲ >35 years experience in mining and capital markets.
- ▲ Founder, president & CEO of Newmarket Gold
- ▲ Capital markets committee



Sian Tasaka Director

- Mining finance professional with expertise in financial analysis, financial reporting and debt structuring
- ▲ 25-year member of the Endeavour financial team
- Audit and Corporate Governance committees



Paula Caldwell St-Onge Director

- >30 years experience within the Canadian government
 Expertise in government administration, international
- relations, political risk, sustainable & economic
 development, international trade, & environmental sciences
 SHEST and Corporate Governance committees





- Extensive experience in mine operations, construction, finance and M&A
 - ▲ Associate director of mining with Endeavour Financial
- Corporate Governance & Nominating Chair, Compensation committee



Audra Walsh Director

- Professional engineer with >20 years experience in the mining sector
- ▲ CEO of Minas de Aguas Tenidas S.A.U.
- ▲ SHEST Chair & Audit committee



Nicaragua Mineral Reserves – December 31, 2023^{2,4}

	Category	Tonnage	Grade	Grade	Contained Au	Contained Ag
		(kt)	(g/t Au)	(g/t Ag)	(koz)	(koz)
Limon UG	Probable	1,625	7.50	9.01	392	471
Limon OP	Probable	1,656	4.56	2.22	243	118
Limon Stockpile	Probable	96	1.56	0.00	5	0
Sub-total Limon	Probable	3,377	5.89	5.43	639	589
Libertad Complex UG	Probable	1,294	5.01	61.7	208	2,569
Libertad Complex OP	Probable	2,124	4.03	21.0	275	1,435
Libertad & Pavon Stockpiles	Probable	26	3.90	-	3	-
Sub-total Libertad Complex	Probable	3,445	4.39	36.2	487	4,004
Total Mineral Reserves	Probable	6,822	5.13	20.9	1,126	4,593



Nicaragua Indicated Mineral Resources - Dec.31, 2023^{1,3}

	Category	Tonnage	Grade	Grade	Contained Au	Contained Ag
		(kt)	(g/t Au)	(g/t Ag)	(koz)	(koz)
Limon UG	Indicated	2,652	7.02	7.00	599	598
Limon OP	Indicated	2,784	4.39	2.15	393	193
Limon Stockpile	Indicated	96	1.56	-	5	-
Tailings	Indicated	7,329	1.12	-	263	-
Sub-total Limon	Indicated	12,861	3.05	1.91	1,259	791
Libertad Complex UG	Indicated	987	7.09	103	225	3,266
Libertad Complex OP	Indicated	3,459	3.36	15.5	374	1,723
Libertad & Pavon Stockpiles	Indicated	26	3.90	0.00	3	0
Sub-total Libertad Complex	Indicated	4,472	4.18	34.7	602	4,989
Total Mineral Resources	Indicated	17,333	3.34	10.37	1,862	5,779



Nicaragua Inferred Mineral Resources – Dec 31, 2023^{1,3,5,6}

	Category	Tonnage	Grade	Grade	Contained Au	Contained Ag
		(kt)	(g/t Au)	(g/t Ag)	(koz)	(koz)
Limon UG	Inferred	1,224	4.78	4.23	188	166
Limon OP	Inferred	342	3.30	1.09	36	11
Sub-total Limon	Inferred	1,566	4.46	3.54	224	177
Libertad Complex UG	Inferred	2,254	4.77	63.8	345	4,625
Libertad Complex OP	Inferred	1,738	3.15	3.57	175	199
Sub-total Libertad Complex	Inferred	3,992	4.06	37.6	520	4,824
Cerro Aeropuerto (April 11, 2011) ⁵	Inferred	6,052	3.64	16.16	708	3,145
Primavera (January 31, 2017) ⁶	Inferred	44,974	0.54	1.15	782	1,661
Total Mineral Resources	Inferred	56,584	1.23	11.88	2,235	9,807



USA Mineral Reserves and Resources Statement – Dec 31, 2023^{7,8,9,10}

	Tonnage (kt)	Grade (g/t Au)	Contained Au (koz)
Proven & Probable Reserves	24,634	0.34	299
Pan Pit Constrained	24,634	0.34	273
Pan Probable Leach Pad Inventory			26
Measured & Indicated Resources (Inclusive of probable reserves)	98,212	0.88	2,780
Pan Measured Resources	74	0.44	1
Golden Eagle Measured Resources (March 31, 2020) ¹⁰	30,700	1.49	1,500
Pan Indicated Resources	29,177	0.36	339
Gold Rock Indicated Resources (March 31, 2020) ⁹	18,996	0.66	403
Golden Eagle Indicated Resources (March 31, 2020) ¹⁰	14,700	1.16	500
Inferred Resources	9,876	0.81	257
Pan Inferred Resources	1,479	0.37	18
Gold Rock Inferred Resources (March 31, 2020) ⁹	3,027	0.87	84
Golden Eagle Inferred Resources (March 31, 2020) ¹⁰	5,400	0.90	200



Valentine Mineral Resources and Reserves^{11,12}

	Tonnage	Grade	Contained Au
	(kt)	(g/t Au)	(koz)
Proven & Probable Reserves	51,600	1.62	2,700
Marathon	21,300	1.56	1,100
Leprechaun	15,100	1.73	850
Berry	15,100	1.60	800
Measured & Indicated Resources (Inclusive of reserves)	64,624	1.90	3,955
Leprechaun	15,589	2.15	1,078
Sprite	701	1.74	39
Berry	17,159	1.97	1,086
Marathon	30,090	1.76	1,701
Victory	1,085	1.46	51
Inferred Resources	20,752	1.65	1,100
Leprechaun	4,856	1.58	246
Sprite	1,250	1.26	51
Berry	5,332	1.49	255
Marathon	6,984	2.02	454
Victory	2,330	1.26	95



Calibre Disclosure

Qualified Persons & Technical Disclaimers for the December 31, 2023 Nicaraguan and Nevada Mineral Reserves and Resources

This data has been reviewed and approved by Benjamin Harwood, M.Sc., P.Geo. of Calibre, who prepared or supervised the preparation of the updated El Limon Complex, La Libertad Complex (Libertad, Pavon, and EBP districts), and Pan Mine Mineral Resource estimates, and is a Qualified Person ("QP") as set out under NI 43-101. And by Murray Dunn, P.Eng., and Jordan Cooper, P.Eng., of SLR Consulting (Canada) Limited ("SLR"), who prepared or supervised the preparation of the updated El Limon Complex and La Libertad Complex (Libertad, Pavon, and EBP districts) Mineral Reserve estimates reported in this news release and are Qualified Persons ("QPs") as set out under NI 43-101.

A technical report for the Pan Gold Project ("NI 43-101 Updated Technical Report on Resources and Reserves Pan Gold Project, Nevada") was released by SRK Consulting (U.S.) Inc. in accordance with NI 43-101 in March, 2023. The technical report includes details regarding the updated Mineral Reserve and Resource estimates presented herein. Readers are encouraged to read the Technical Report in its entirety, including all qualifications, assumptions, and exclusions that relate to the Mineral Resources and Mineral Reserves.

- a) 2023 Pan Mine Reserves and LOM were audited and re-stated by Mr. Stuart Collins PE of SLR Consulting
- b) 2023 Pan Mine Resources were audited and restated by Mr. Benjamin Harwood, M.Sc., P.Geo., the Company's Principal Resource Geologist, who is a "Qualified Person" as defined in NI 43-101.

Mr. Roy Eccles, P. Geo. (PEGNL), of APEX Geoscience Ltd., is the Qualified Person responsible for the review and acceptance of responsibility of the July 2022 Mineral Resource estimated prepared by John T. Boyd Company. Mr. Marc Schulte, P.Eng., of Moose Mountain Technical Services, is the Qualified Person responsible for the preparation of the Mineral Reserves estimate. Messrs. Schulte and Eccles are Qualified Persons as set out under NI 43-101 and are independent of Calibre.

David Schonfeldt, P. Geo, Corporate Chief Geologist, Calibre Mining Corp. and a "Qualified Person" under National Instrument 43-101 has reviewed and approved the scientific and technical information contained in this presentation. Mr. Schonfeldt has verified the data disclosed in this presentation and no limitations were imposed on his verifications process.

All estimates have been prepared using CIM (2014) definitions. Mineral resources that are not mineral reserves do not have demonstrated economic viability. Mineral Resources are inclusive of Mineral Reserves. 10. Numbers may not add due to rounding.

Cautionary Note to U.S. Investors Concerning Estimates of Mineral Reserves and Resources

This presentation has been prepared in accordance with the requirements of Canadian securities laws, which differ from the requirements of U.S. securities laws. Unless otherwise indicated, all mineral reserve and mineral resource estimates included in this presentation have been prepared in accordance with NI 43-101 and the Canadian Institute of Mining, Metallurgy and Petroleum classification system. NI 43-101 is a rule developed by the Canadian Securities Administrators that establishes standards for all public disclosure an issuer makes of scientific and technical information concerning mineral projects. Canadian public disclosure standards, including NI 43-101, differ significantly from the requirements of the United States Securities and Exchange Companies in formation concerning mineral resources ", "indicated mineral resources", "indicated resources," unless the determination has been made that the mineralization could be economically and legally produced or extracted at the time the reserve determination is made. U.S. investors are cautioned not to assume that any part of a "measured resource," will ever be converted into a "reserve". U.S. investors should also understand that "inferred resources" have a great amount of uncertainty as to their existence and great uncertainty as to the basis of feasibility. It cannot be assu



Notes to the Nicaragua and Nevada Mineral Reserve and Resource Slides

Note 1 – La Libertad Complex Mineral Resource Notes

1.CIM (2014) definitions were followed for Mineral Resources.

2. Mineral Resources are inclusive of Mineral Reserves.

3. Mineral Resources are estimated assuming long-term gold prices from US\$1,500/oz to US\$1,700/oz and long-term silver prices of US\$20/oz to US\$24/oz.

4. Open pit Mineral Resources are reported within an optimized pit shell above cut-off grades ranging from 0.68 g/t Au to 2.42 g/t Au.

5. Minimum mining widths of approximately 1.0 to 2.0 m were used to model Underground Mineral Resources.

6. Underground Mineral Resources are reported within mineralization wireframes at block cut-off grades from 2.00 g/t Au to 2.90 g/t Au, where grade, continuity, and thickness were used to demonstrate Reasonable Prospects for Eventual Economic Extraction, or within resource panels generated at cut-off grades from 2.58 g/t Au to 3.59 g/t Au. Exception:

a. The East Dome underground Mineral Resource Estimate used a block cut-off grade of 0.42 g/t AuEq. Gold equivalent values were calculated using the formula: AuEq (g/t) = Au (g/t) + Ag (g/t)/101.8.

7. Bulk densities vary by deposit and weathering stage and range from 1.70 t/m3 to 2.65 t/m3.

8. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.

9. Numbers may not add due to rounding.

The Qualified Person (QP) is not aware of any environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other relevant factors that could materially affect the Mineral Resource estimate.

Note 2 – La Libertad Complex Mineral Reserve Notes

1. CIM (2014) definitions were followed for Mineral Reserves.

2. All Mineral Reserves are classified as Probable Mineral Reserves.

3. Mineral Reserves are estimated assuming long-term gold prices from US\$1,500/oz to US\$1600/oz and long-term silver prices from US\$20/oz to US\$26/oz.

4. Open pit Mineral Reserves are estimated at the cut-off grades ranging from 0.74 g/t Au to 1.98 g/t Au.

5. All open pit Mineral Reserve estimates incorporate dilution built in during the re-blocking process and assume 100% mining recovery.

6. Underground Mineral Reserves are estimated at fully costed cut-off grades ranging from 2.90 g/t Au to 3.42 g/t Au, and incremental cut-off grades ranging from 1.68 g/t Au to 2.41 g/t Au.

7. All underground Mineral Reserve estimates incorporate estimates of dilution and mining losses.

8. Minimum mining widths ranging from 1.5 m to 2.0 m are used for UG Mineral Reserves reporting depending on orebody geometry and mining methods.

9. Mining extraction factors ranging from 90% to 95% were applied to underground stope designs. Mining extraction factors of 90 to 95% were applied to underground stopes depending on mining method and stope geometry. Where required, a pillar factor was also applied for sill or crown pillars. A 100% extraction factor is assumed for ore encountered during mine access development.

10. Bulk densities vary by deposit and weathering stage and range from 1.70 t/m³ to 2.61 t/m³. Underground backfill density is 1.00 t/m³.

11. Mineral Reserves are reported in dry metric tonnes.

12. Numbers may not add due to rounding.

The Qualified Persons (QPs) are not aware of any environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other relevant factors that could materially affect the Mineral Resource estimate.

Note 3 - El Limon Complex Mineral Resource Notes

1. CIM (2014) definitions were followed for Mineral Resources.

2. Mineral Resources are inclusive of Mineral Reserves.

3. Mineral Resources are estimated assuming a long-term gold prices from US\$1,600/oz to US\$1,700/oz and long-term silver prices from US\$20/oz to US\$24/oz.

4. Open pit Mineral Resources are reported within an optimized pit shell above cut-off grades ranging from 1.00 g/t Au to 1.13 g/t Au.

5. Minimum mining widths of approximately 1.0 to 2.0 m were used to model Underground Mineral Resources.

6. Underground Mineral Resource are reported within mineralization wireframes at a block cut-off grade of 2.25 g/t Au, where grade, continuity, and thickness were used to demonstrate Reasonable Prospects for Eventual Economic Extraction, or within resource panels generated at cut-off grades from 2.00 g/t Au to 3.03 g/t Au.

7. Bulk densities vary by deposit and weathering stage and range from 1.86 t/m³ to 2.85 t/m³. Bulk densities for Tailings material range from 1.29 t/m³ and 1.33 t/m³.

8. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.

9. Numbers may not add due to rounding.

The Qualified Person (QP) is not aware of any environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other relevant factors that could materially affect the Mineral Resource estimate.



Notes to Calibre Mineral Reserve and Resource Slides

Note 4 - El Limon Complex Mineral Reserve Notes

1. CIM (2014) definitions were followed for Mineral Reserves.

2. All Mineral Reserves are classified as Probable Mineral Reserves.

3. Mineral Reserves are estimated assuming long-term gold prices from US\$1,500/oz to US\$1600/oz and long-term silver prices from US\$20/oz to US\$23/oz.

4. Open pit (OP) Mineral Reserves are estimated at cut-off grades ranging from 1.15 g/t Au to 1.20 g/t Au.

5. Underground (UG) Mineral Reserves are estimated at fully costed cut-off grades ranging from 2.30 g/t Au to 3.36 g/t Au, and incremental cut-off grades ranging from 1.92 g/t Au to 2.91 g/t Au.

6. Fully costed cut-off grades include sustaining capital cost allocations for mining and processing.

7. All Mineral Reserve estimates incorporate estimates of dilution and mining losses.

8. Mining extraction factors of 90 to 95% were applied to underground stopes depending on mining method and stope geometry. Where required, a pillar factor was also applied for sill or crown pillars. A 100% extraction factor is assumed for ore encountered during mine access development.

9. Minimum mining widths of range from 1.5 m to 2.0 m depending on mining method and stope geometry.

10. Bulk densities vary between 2.30 t/m3 and 2.41 t/m3 for all open pit Mineral Reserves and between 2.47 t/m3 and 2.50 t/m3 for all underground Mineral Reserves.

11. Mineral Reserves are reported in dry metric tonnes.

12. Numbers may not add due to rounding.

The Qualified Persons (QPs) are not aware of any environmental, permitting, legal, title, taxation, socioeconomic, marketing, political, or other relevant factors that could materially affect the Mineral Resource estimate.

Note 5 - Cerro Aeropuerto (Borosi) Mineral Resource Notes

1. The effective date of the Mineral Resource is April 11, 2011.

2.CIM definition standards were followed for the resource estimate.

3. The 2011 resource models used Inverse Distance grade estimation within a three-dimensional block model with mineralized zones defined by wireframed solids and

4.A base cutoff grade of 0.6 g/t AuEq was used for reporting mineral resources.

5. Gold Equivalent (AuEq) grades were calculated using \$1,058/oz Au for gold and \$16.75/oz Ag for silver and metallurgical recoveries and net smelter returns are assumed to be 100%

6. Resource Estimates for Cerro Aeropuerto are detailed in the technical report titled 'NI 43-101 Technical Report and Resource Estimation of the Cerro Aeropuerto and La Luna Deposits, Borosi Concessions, Nicaragua' by Todd McCracken, dated April 11, 2011.

7. The quantity and grade of reported inferred resources in this estimation are uncertain in nature and there has been insufficient exploration to define these inferred resources as an indicated or measured mineral resource. It is uncertain if further exploration will

result in upgrading them to an indicated or measured mineral resource category.

8. Numbers may not add exactly due to rounding.

9. Mineral Resources that are not mineral reserves do not have demonstrated economic viability.

Note 6 - Primavera (Borosi) Mineral Resource Notes

1. The effective date of the Mineral Resource is January 31, 2017.

2.CIM definition standards were followed for the resource estimate.

3. The 2016 resource models used Ordinary Kriging grade estimation within a three-dimensional block model with mineralized zones defined by wireframed solids (HG=high grade, LG= low grade, sap=saprolite).

4.A base cutoff grade of 0.5 g/t AuEq was used for reporting mineral resources.

5. Gold Equivalent (AuEq) grades have been calculated using \$1300/oz Au for gold, \$2.40/lb for Copper, and \$20.00/oz Ag for silver and metallurgical recoveries are assumed to be equal for all metals.

6. Resource Estimates for the Primavera project are detailed in the NI 43-101 Technical Report titled 'Primavera Project 'by Todd McCracken, dated January 31, 2017.

7. The quantity and grade of reported Inferred resources in this estimation are uncertain in nature and there has been insufficient exploration to define these Inferred resources as an indicated or measured resource. It is uncertain if further exploration will result in upgrading them to indicated or measure mineral resource category.

8. Numbers may not add exactly due to rounding.

9. Mineral Resources that are not mineral reserves do not have demonstrated economic viability.

10.Primavera copper resource includes 218,670,000 pounds of copper at a grade of 0.22% Cu, 0.84 a/t AuEa.



Notes to Calibre Mineral Reserve and Resource Slides

Note 7 - Pan Open Pit Mineral Reserve Notes

1. Reserves are contained within engineered pit designs based on Lerchs-Grossmann optimized pit shells and using a US\$1,600/oz gold sales price.

- 2. The date of the surveyed topography is September 30, 2023, and projected to a December 31, 2023 estimated surface.
- 3. Mineral Reserves are stated in terms of delivered short tons and grade before process recovery. The exception is leach pad inventory, which is stated in terms of recoverable gold ounces.
- 4. Allowances for external dilution are accounted for in the diluted block grades.
- 5. Costs used are ore mining cost of US\$2.27/st, a waste mining cost of \$2.27/st, an ore processing of US\$3.17/st; and a G&A cost US\$0.96/st.
- 6. Reserves for argillic (soft) ore are based upon a minimum 0.003 opt Au (0.10 g/t) internal cut off grade (COG), using a US\$1,600/oz Au sales price and a gold recovery of 85%.
- 7. Reserves for Silicified (hard) ore are based upon a minimum 0.004 oz/st Au (0.14 g/t) Internal COG, using a US\$1,6000/oz Au sales price and a gold recovery of 62%.
- 8. Mineral Resources have been stated inclusive of in situ Mineral Reserves. Stockpile and leach pad inventory are not included in the Mineral Resources estimate.
- 9. Numbers in the table have been rounded to reflect the accuracy of the estimate and may not sum due to rounding.

Note 8 - Pan Open Pit Mineral Resource Notes

1.CIM (2014. 2019) guidelines, standards and definitions were followed for estimation and classification of mineral resources.

2. The estimate of mineral resources may be materially affected by environmental, permitting, legal, marketing or other relevant issues.

3. Resources are stated as contained within a constrained pit shell; pit optimization was based on an assumed gold price of US\$1,700/oz, Silicic (hard) ore recoveries of 60% for Au and an Argillic (soft) ore recovery of 80% for Au, an ore mining cost of US\$2.09/st, a waste mining cost of \$1.97/st, an ore processing and G&A cost of US\$3.13/st, and pit slopes between 45-50 degrees;

4. Resources are domain edge diluted and reported using a minimum internal gold cutoff grade of 0.003 oz/st Au (0.10 g/t Au).

5. Measured and Indicated Mineral Resources presented are inclusive of Mineral Reserves. Inferred Mineral Resources are not included in Mineral Reserves.

6. Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability. There has been insufficient exploration to define the inferred resources tabulated above as an indicated or measured mineral resource, however, it is reasonably expected that the majority of the Inferred Mineral Resources cauld be uparaded to Indicated Mineral Resources with continued exploration. There is no certainty that any part of the Mineral Resources estimated will be converted into Mineral Reserves;

ingenea winiera Resources coula be apgradea to inacatea winiera Resources win continued exploration. There is no certainty that any part of the winiera

7. Numbers in the table have been rounded to reflect the accuracy of the estimate and may not sum due to rounding.

8.Mr. Benjamin Harwood, M.Sc., P. Geo. of Calibre is responsible for reviewing and approving the Pan mine open pit Mineral Resource Estimate. Mr. Harwood is a Qualified Person ("QP") as set out in NI 43-101.

The Qualified Person (QP) is not aware of any environmental, permitting, legal, title, taxation, socioeconomic, marketing, political, or other relevant factors that could materially affect the Mineral Resource estimate.

Note 9 - Gold Rock Mineral Resource Notes

1. The effective date of the Mineral Resource is Mar 31, 2020.

2. Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability. There is no certainty that any part of the Mineral Resources estimated will be converted into Mineral Reserves;

3. The preliminary economic assessment for Gold Rock is preliminary in nature and includes Inferred Mineral Resources that are too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as Mineral Reserves, and there is no certainty that the preliminary economic assessment will be realized;

4. In the table above and subsequent text, the abbreviation "st" denotes US short tons;

5. Mineral resources stated as contained within a constrained pit shell; pit optimization was based on an assumed gold price of US\$1,700/oz, an ore mining cost of US\$2.09/st, a waste mining cost of \$1.97/st, an ore processing and G&A cost of US\$3.13/st, and pit slopes between 45-50 degrees; 6. Mineral resources are reported using an internal gold cut off grade of 0.003 oz/st Au for blocks flagged as Argillic altered or as unaltered and a cutoff of 0.004 oz/st Au for blocks flagged as Silicic altered.; and,

7. Numbers in the table have been rounded to reflect the accuracy of the estimate and may not sum due to rounding.

Note 10 - Golden Eagle Mineral Resource Notes

1. The effective date of the Mineral Resource is Mar 31, 2020

2. The Qualified Person for this estimate is Terre Lane of GRE

3. Mineral Resources are not Mineral Reserves and do not demonstrate economic viability.

4. Numbers in the table have been rounded to reflect accuracy of the estimate and may not sum due to rounding.

5. The Mineral Resource is based on gold cutoff grade of 0.014 troy ounces per short ton (0.48 grams per tonne) at an assumed gold price of \$1,500/tr oz, assumed mining cost of \$1.06/st waste, assumed mining costs of \$2.02/st mineralized mineral, assumed processing case of \$12.75/st mineralized material, assumed metallurgical recovery of 80% and pit slopes of 45 degrees.

6. The pit layback is not constrained to Fiore controlled land. Additional land must be acquired or otherwise made available for the pit layback, waste rock dumps, tailings facilities, and other surface infrastructure.



Notes to Valentine Mineral Reserve and Resource

QA/QC protocols followed at the Valentine Gold Mine include the insertion of blanks and standards at regular intervals in each sample batch. Drill core is cut in half with one half retained at site, the other half tagged and sent to Eastern Analytical Limited in Springdale, NL. Eastern Analytical is ISO 17025 accredited for Atomic Absorption Spectroscopy for gold following fire assay preparation methods and is independent of Calibre. All samples are analyzed for Au by fire assay (30g) with AA finish. Samples that assayed greater than or equal to 300 ppb gold were subjected to a total pulp metallic sieve procedure. Samples that fall within mineralized zones that are <300 ppb are also reanalyzed by screen metallics. The analytical results are captured in an acQuire database, which is programmed to utilize the screen metallic values over the standard fire assays if data is available.

Mr. Roy Eccles, P. Geo. (PEGNL), of APEX Geoscience Ltd., is the Qualified Person responsible for the review and acceptance of responsibility of the July 2022 Mineral Resource estimated prepared by John T. Boyd Company. Mr. Marc Schulte, P.Eng., of Moose Mountain Technical Services, is the Qualified Person responsible for the preparation of the Mineral Reserves estimate. Messrs. Schulte and Eccles are Qualified Persons as set out under NI 43-101 and are independent of Calibre.

Note 11 – Valentine Gold Mine Mineral Resource Notes

1. CIM (2014) definitions were followed for mineral resources.

- 2. The effective date for the Leprechaun, Berry, and Marathon MREs is June 15, 2022. The effective date for the Sprite and Victory MREs is November 20, 2020. The independent Qualified Person, as defined by NI 43-101, is Mr. Roy Eccles, P.Geo. (PEGNL) of APEX Geoscience Ltd.
- 3. Open pit mineral resources are reported within a preliminary pit shell at a cut-off grade of 0.3 g/t Au. Underground mineral resources are reported outside the pit shell at a cut-off grade of 1.36 g/t Au. Mineral resources are reported inclusive of mineral reserves.
- 4. Mineral resources are estimated using a long-term gold price of US\$1,800 per ounce, and an exchange rate of 0.76 USD/CAD.
- 5. Mineral resources reported demonstrate reasonable prospect of eventual economic extraction, as required under the CIM 2014 standards as MRMR.
- 6. The mineral resources would not be materially affected by environmental, permitting, legal, marketing, and other relevant issues based on information currently available. 7. Numbers may not add or multiply correctly due to rounding.

Note 12 - Valentine Gold Mine Mineral Reserve Notes

1. The mineral reserve estimates were prepared by Marc Schulte, P.Eng. (who is also an independent Qualified Person), reported using the 2014 CIM Definition Standards, and have an effective date of November 30, 2022.

- 2. Mineral reserves are mined tonnes and grade; the reference point is the mill feed at the primary crusher.
- 3. Mineral reserves are reported at a cut-off grade of 0.38 g/t Au.
- 4. Cut-off grade assumes US\$1,650/oz Au at a currency exchange rate of US\$0.78 per C\$1.00; 99.8% payable gold; US\$5.00/oz off-site costs (refining and transport); and uses an 87% metallurgical recovery. The cut-off grade covers processing costs of \$15.20/t, administrative (G&A) costs of \$5.30/t, and a stockpile rehandle cost of \$1.85/t.
- 5. Mined tonnes and grade are based on a smallest mining unit (SMU) of 6 m x 6 m, including additional mining losses estimated for the removal of isolated blocks (surrounded by waste) and low-grade (<0.5 g/t Au) blocks bounded by waste on three sides.

6. Numbers have been rounded as required by reporting guidelines.



Calibre Disclosure

Non-IFRS Measures

This presentation refers to various non-IFRS measures, such as "AISC", "total cash costs per ounce sold", "average realized price per ounce sold" and "free cash flow". These measures do not have a standardized meaning prescribed by IFRS as an indicator of performance, and may differ from methods used by other companies. Please also see the Company's MD&A for the three months ended March 31, 2024 for a discussion of non-IFRS measures and reconciliations, which information is incorporated by reference herein and which is available under the Company's profile on SEDAR+ at www.sedarplus.ca. The non-IFRS measures are intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS.

All-In Sustaining Costs per Ounce of Gold Sold ("AISC")

AISC is a performance measure that reflects the expenditures that are required to produce an ounce of gold from current operations. While there is no standardized meaning of the measure across the industry, the Company's definition is derived from the definition, as set out by the World Gold Council in its guidance dated June 27, 2013 and November 16, 2018, respectively. The World Gold Council is a non-regulatory, non-profit organization established in 1987 whose members include global senior mining companies. The Company believes that this measure is useful to external users in assessing operating performance and the ability to generate free cash flow from operations. The Company defines AISC as the sum of Total Cash Costs (per below), sustaining capital (capital required to maintain current operations at existing production levels), capital lease repayments, corporate general and administrative expenses, exploration expenditures designed to increase resource confidence at producing mines, amortization of asset retirement costs and rehabilitation accretion related to current operations. AISC excludes capital expenditures for significant improvements at existing operations deemed to be expansionary in nature, exploration and evaluation related to resource growth, rehabilitation accretion not related to current operations, financing costs, debt repayments, and taxes. Total AISC is divided by gold ounces sold to arrive at a per ounce figure.

Total cash costs per ounce of gold

Total cash costs include mine site operating costs such as mining, processing and local administrative costs (including stock-based compensation related to mine operations), royalties, production taxes, mine standby costs and current inventory write downs, if any. Production costs are exclusive of depreciation and depletion, reclamation, capital and exploration costs. Total cash costs per gold ounce are net of by-product silver sales and are divided by gold ounces sold to arrive at a per ounce figure.

Average Realized Price per Ounce Sold

Average realized price per ounce sold is a common performance measure that does not have any standardized meaning. The most directly comparable measure prepared in accordance with IFRS is revenue from gold sales.

Free Cash Flow

Free cash flow is a non-IFRS financial performance measure that does not have any standardized meaning under IFRS and therefore may not be comparable to similar measures presented by other issuers. The Company defines "free cash flow" as cash generated from operations and proceeds of sale of other assets less capital expenditures on mining interests, lease payments, settlement of non-current derivative financial liabilities. The Company believes this non-IFRS financial performance measure provides further transparency and assists analysts, investors and other stakeholders of the Company in assessing the Company's ability to generate cash flow from current operations. "Free cash flow" is intended to provide additional information only and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS. This measure is not necessarily indicative of operating profit or cash flows from operations as determined under IFRS.

Readers should refer to the "Non-IFRS Measures" section of the Company's Management's Discussion and Analysis for the period ended March 31, 2024, available at www.sedar.com, for a further discussion of AISC, total cash costs per ounce of gold sold and average realized price per ounce sold, along with reconciliations to the most directly comparable IFRS measures.

