

# **FINANCIAL REVIEW**

# Three Months Ended March 31, 2024



# CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

FOR THE THREE MONTHS ENDED MARCH 31, 2024

(Unaudited – Prepared by Management) (Expressed in Canadian Dollars)

# NOTICE OF NO AUDITOR REVIEW OF CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

In accordance with National Instrument 51-102 of the Canadian Securities Administrators, the Company discloses that its external auditors have not reviewed the unaudited condensed interim consolidated financial statements for the three months ended March 31, 2024. These financial statements have been prepared by management and approved by the Audit Committee and the Board of Directors of the Company.

**RADIUS GOLD INC.** 

CONDENSED INTERIM CONSOLIDATED STATEMENTS OF FINANCIAL POSITION (UNAUDITED) (Expressed in Canadian Dollars)

As at:	March 31, 2024	December 31, 2023
ASSETS		
Current assets		
Cash and cash equivalents (Note 4)	\$ 668,089	\$ 910,755
Equity investments (Note 5)	703,506	1,009,900
Receivables (Notes 6 and 12)	217,137	190,286
Prepaid expenses and deposits (Note 12)	77,029	83,548
Total current assets	1,665,761	2,194,489
Non-current assets		
Long-term deposits (Note 12)	63,000	63,000
Property and equipment (Note 7)	40,777	43,048
Right-of-use asset (Note 8)	45,555	60,630
Mineral and royalty interests (Note 9)	1	-
Total non-current assets	149,333	166,679
TOTAL ASSETS	\$ 1,815,094	\$ 2,361,168
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities		
Accounts payable and accrued liabilities (Note 12)	\$ 84,525	\$ 89,938
Current portion of lease liability (Note 8)	62,176	81,942
Total liabilities	146,701	171,880
Shareholders' equity		
Share capital (Note 10)	58,776,806	58,776,806
Other equity reserve	7,565,158	7,562,565
Accumulated other comprehensive loss	(4,633,223)	(4,326,829)
Deficit	(60,040,348)	(59,823,254)
Total shareholders' equity	1,668,393	2,189,288
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$ 1,815,094	\$ 2,361,168

# APPROVED ON BEHALF OF THE BOARD OF DIRECTORS AND AUTHORIZED FOR ISSUE ON MAY 27, 2024 BY:

"Bruce Smith"	, Director	"William Katzin"	, Director
Bruce Smith		William Katzin	

# **RADIUS GOLD INC.**

CONDENSED INTERIM CONSOLIDATED STATEMENTS OF LOSS AND OTHER COMPREHENSIVE INCOME (LOSS) (UNAUDITED)

(Expressed in Canadian Dollars)

	Three month	ded March 31,		
	2024		2023	
Exploration expenditures	\$ 113,584	\$	252,939	
General and administrative expenses				
Amortization (Note 7)	2,271		425	
Depreciation of right-of-use asset (Note 8)	15,075		14,910	
Interest expense on lease liability (Note 8)	1,797		3,511	
Legal and audit fees	2,835		-	
Management fees (Note 12)	10,500		16,500	
Office and miscellaneous (Note 12)	11,194		14,491	
Salaries and benefits (Note 12)	41,117		34,293	
Share-based compensation (Note 11)	2,593		12,646	
Shareholder communications (Note 12)	11,169		13,387	
Transfer agent and regulatory fees (Note 12)	9,582		8,501	
Travel and accommodation (Note 12)	6,516		16,439	
	114,649		135,103	
Loss from operations	(228,233)		(388,042)	
Investment income	2,386		5,313	
Foreign currency exchange gain (loss)	8,753		(1,159)	
Gain from mineral property option agreement	-		11,081	
Net loss for the period	\$ (217,094)	\$	(372,807)	
Other comprehensive income				
Items that will not be reclassified subsequently to profit or loss:				
Fair value loss on equity investments (Note 5)	(306,394)		(702,734)	
Total comprehensive loss	\$ (523,488)	\$	(1,075,541)	
	¢(0,00)		¢(0,00)	
Basic and diluted loss per share	 \$(0.00)		\$(0.00)	
Weighted average number of common shares outstanding	99,118,533		87,268,550	

# **RADIUS GOLD INC.**

CONDENSED INTERIM CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (UNAUDITED) For the three months ended March 31, 2024 and 2023

(Expressed in Canadian Dollars)

	Number of common shares	Share capital	Obligation to issue shares	Other equity reserve	Accumulated other comprehensive loss	Deficit	Total
Balance, December 31, 2022	87,268,550	\$ 56,728,904	\$ 120,625	\$ 7,260,439	\$ (3,467,846)	\$ (57,185,598)	\$ 3,456,524
Loss for the period	-	-	-	-	-	(372,807)	(372,807)
Equity investments	-	-	-	-	(702,734)	-	(702,734)
Share-based compensation	-	-	-	12,646	-	-	12,646
Balance, March 31, 2023	87,268,550	56,728,904	120,625	7,273,085	(4,170,580)	(57,558,405)	2,393,629
Loss for the period	-	-	-	-	-	(2,264,849)	(2,264,849)
Shares issued for private placement	11,149,983	1,951,247	-	-	-	-	1,951,247
Shares issued for services	500,000	120,625	(120,625)	-	-	-	-
Options exercised Transfer of other equity reserve	200,000	30,000	-	-	-	-	30,000
on exercise of options	-	15,440	-	(15,440)	-	-	-
Share issuance costs	-	(69,410)	-	8,935	-	-	(60,475)
Equity investments	-	-	-	-	(156,249)	-	(156,249)
Share-based compensation	-	-	-	295,985	-	-	295,985
Balance, December 31, 2023	99,118,533	58,776,806	-	7,562,565	(4,326,829)	(59,823,254)	2,189,288
Loss for the period	-	-	-	-	-	(217,094)	(217,094)
Equity investments	-	-	-	-	(306,394)	-	(306,394)
Share-based compensation	-	-	-	2,593	-	_	2,593
Balance, March 31, 2024	99,118,533	\$ 58,776,806	\$-	\$ 7,565,158	\$ (4,633,223)	\$ (60,040,348)	\$ 1,668,393

# **RADIUS GOLD INC.** CONDENSED INTERIM CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

(Expressed in Canadian Dollars)

	Three months ended March 3			
	 2024		2023	
Cash provided by (used in):				
OPERATING ACTIVITIES				
Net loss for the period	\$ (217,094)	\$	(372,807)	
Items not involving cash:				
Amortization	2,271		425	
Depreciation of right-of-use asset	15,075		14,910	
Gain from mineral property option agreement	-		(11,081)	
Share-based compensation	2,593		12,646	
	(197,155)		(355,907)	
Changes in non-cash working capital items:				
Receivables	(26,851)		(40,474)	
Prepaid expenses and deposits	6,519		7,778	
Accounts payable and accrued liabilities	(5,413)		13,590	
Cash used in operating activities	(222,900)		(375,013)	
FINANCING ACTIVITY				
Repayment of lease obligation	(19,766)		(17,573)	
Cash used for financing activity	(19,766)		(17,573)	
INVESTING ACTIVITIES				
Expenditures on mineral property acquisition costs	-		(271,822)	
Proceeds from mineral property option agreement	-		11,081	
Cash used for investing activities	-		(260,741)	
Decrease in cash and cash equivalents	(242,666)		(653,327)	
Cash and cash equivalents, beginning of period	910,755		1,420,114	
Cash and cash equivalents, end of period	\$ 668,089	\$	766,787	

## 1. NATURE AND CONTINUANCE OF OPERATIONS

Radius Gold Inc. (the "Company") was formed by the amalgamation of Radius Explorations Ltd. and PilaGold Inc. effective on July 1, 2004 under the laws of British Columbia.

The Company is engaged in the acquisition and exploration of mineral properties and investment in companies which hold mineral property interests. The address of the Company's head office and principal place of business is 650 - 200 Burrard Street, Vancouver, BC, Canada V6C 3L6.

These condensed interim consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") with the assumption that the Company will be able to realize its assets and discharge its liabilities in the normal course of business rather than through a process of forced liquidation. The Company has incurred losses from inception and does not currently have the financial resources to sustain operations in the long-term. The Company will periodically have to raise additional financing in order to acquire and conduct work programs on mineral properties and meet its ongoing levels of corporate overhead and discharge its liabilities as they come due. While the Company has been successful in securing financings in the past, there is no assurance that it will be able to do so in the future.

# 2. BASIS OF PREPARATION

## **Statement of Compliance**

These condensed interim consolidated financial statements are prepared in accordance with International Accounting Standard ("IAS") 34 Interim Financial Reporting under IFRS Accounting Standards ("IFRS") issued by the International Accounting Standards Board ("IASB"). These condensed interim consolidated financial statements follow the same accounting policies and methods of application as the most recent annual financial statements of the Company. These condensed interim consolidated financial statements. Accordingly, these condensed interim consolidated financial statements should be read in conjunction with the Company's most recent annual financial statements, which were prepared in accordance with IFRS as issued by the IASB.

#### **Basis of Measurement**

These condensed interim consolidated financial statements have been prepared on the historical cost basis as modified by any revaluation of financial assets measured at fair value.

The condensed interim consolidated financial statements are presented in Canadian dollars ("CDN"), which is also the Company's functional currency.

The preparation of financial statements in compliance with IFRS requires management to make certain critical accounting estimates. It also requires management to exercise judgment in applying the Company's accounting policies. The areas involving a higher degree of judgment of complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 3.

#### **Basis of Consolidation**

These condensed interim consolidated financial statements include the accounts of the Company and its wholly owned subsidiaries. A wholly owned subsidiary is an entity in which the Company has control, directly or indirectly, where control is defined as the power to govern the financial and operating policies of an enterprise so as to obtain benefits from its activities. All material intercompany transactions and balances have been eliminated on consolidation. Subsidiaries are deconsolidated from the date control ceases.

## 2. BASIS OF PREPARATION (cont'd)

#### Basis of Consolidation (cont'd)

becomes available.

Details of the Company's principal subsidiaries at March 31, 2024 are as follows:

Name	Place of Incorporation	Interest %	Principal Activity
Minerales Sierra Pacifico S.A.	Guatemala	100%	Exploration company
Geometales Del Norte-Geonorte S.A. de C.V.	Mexico	100%	Exploration company
Radius (Cayman) Inc.	Cayman Islands	100%	Investment Holding company

# 3. CRITICAL ACCOUNTING ESTIMATES AND JUDGMENTS

The Company makes estimates and assumptions about the future that affect the reported amounts of assets and liabilities. Estimates and judgments are continually evaluated based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. In the future, actual experience may differ from these estimates and assumptions.

The effect of a change in an accounting estimate is recognized prospectively by including it in comprehensive income in the period of the change, if the change affects that period only, or in the period of the change and future periods, if the change affects both.

The key areas of judgment applied in the preparation of the condensed interim consolidated financial statements that could result in a material adjustment to the carrying amounts of assets and liabilities are as follows:

- a) The functional currency for each of the Company's subsidiaries is the currency of the primary economic environment in which the entity operates. Determination of the functional currency may involve certain judgments to determine the primary economic environment and the Company reconsiders functional currency of its entities if there is a change in events and conditions which determined the primary economic environment.
- b) The application of the Company's accounting policy for exploration and evaluation assets and royalty interests requires judgment in determining whether it is likely that future economic benefits will flow to the Company. If, after exploration and evaluation assets are capitalized, information becomes available suggesting that the carrying amount of an exploration and evaluation asset may exceed its recoverable amount, the Company carries out an impairment test at the cash-generating unit or group of cash-generating units level in the year the new information
- c) The determination of when receivables are impaired requires significant judgment as to their collectability.
- d) The Company applies judgment in determining whether a lease contract contains an identified asset, whether they have the right to control the asset, and the lease term. The lease term is based on considering facts and circumstances, both qualitative and quantitative, that can create an economic incentive to exercise renewal options. Management considers all facts and circumstances that create an economic incentive to exercise an extension option, or not to exercise a termination option.
- e) Although the Company has taken steps to identify any decommissioning liabilities related to mineral properties in which it has an interest, there may be unidentified decommissioning liabilities present.
- f) The assessment of the Company's ability to continue as a going concern to pay for its operating expenditures and meet its liabilities for the subsequent year involves significant judgment based on historical experiences and other factors including expectation of future events that are believed to be reasonable under the circumstances.

# 3. CRITICAL ACCOUNTING ESTIMATES AND JUDGMENTS (cont'd)

The key estimates applied in the preparation of the condensed interim consolidated financial statements that could result in a material adjustment to the carrying amounts of assets and liabilities are as follows:

- a) In estimating the fair value of share-based payments and derivative instruments, using the Black-Scholes option pricing model, management is required to make certain assumptions and estimates. Changes in assumptions used to estimate fair value could result in materially different results.
- b) The Company uses estimation in determining the incremental borrowing rate used to measure the lease liability. Where the rate implicit in the lease is not readily determinable, the discount rate of the lease obligations is estimated using a discount rate similar to the Company's specific borrowing rate.

# 4. CASH AND CASH EQUIVALENTS

Cash and cash equivalents are held for the purpose of meeting short-term cash commitments rather than for investment or other purposes. The Company does not hold any deposits with maturities of greater than three months from the date of acquisition. Cash at banks and cash equivalents consisting of money market funds earn interest at floating rates based on daily bank deposit rates. As at March 31, 2024 and December 31, 2023, cash and cash equivalents is comprised of the following:

	March 31, 2024	Dec	ember 31, 2023
Cash	\$ 455,792	\$	700,844
Cash equivalents	212,297		209,911
	\$ 668,089	\$	910,755

# 5. EQUITY INVESTMENTS

The Company's equity investments consist of the following:

Number of common shares held as at:			March 31, 2024	December 31, 2023	
Electrum Discovery Corp. ("Electrum") (formerly Medgole	d				_
Resources Corp.)			632,906	632,906	
Rackla Metals Inc. ("Rackla")			3,973,275	3,973,275	
Volcanic Gold Mines Inc. ("Volcanic")			830,412	830,412	_
					_
	El	lectrum	Rackla	Volcanic	Total
Balance, December 31, 2022	\$	50,633	\$ 1,668,776	\$ 149,474	\$ 1,868,883
Net change in fair value recorded in other comprehensive income (loss)		-	(933,720)	74,737	(858,983)
Balance, December 31, 2023		50,633	735,056	224,211	1,009,900
Balance, December 31, 2023   Net change in fair value recorded in other comprehensive income (loss)		50,633 3,164	735,056 (317,862)	224,211 8,304	1,009,900 (306,394)

Volcanic has one common director and Rackla has three common directors with the Company. All of the Company's equity investment companies are publicly listed companies as of March 31, 2024.

During the period ended March 31, 2024, Medgold Resources Corp. changed its name to Electrum Discovery Corp. and completed a one-for-sixteen share consolidation which reduced the number of Electrum shares held by the Company from 10,126,500 to 632,906.

During the three-month periods ended March 31, 2024 and 2023, there were no equity investment transactions.

# 6. RECEIVABLES

	March 31, 2024	De	ecember 31, 2023
Royalty receivable	\$ 784,180	\$	784,180
Provision for impairment	(784,180)		(784,180)
Royalty revenue receivable, net	-		-
Sales taxes	203,409		190,286
Other receivables (Note 12)	13,728		-
	\$ 217,137	\$	190,286

The provision for impairment of the royalty receivable was included in profit or loss during the 2016 fiscal year. Uncollectable amounts included in the provision are written off against the provision when there is no expectation of recovery. The royalty revenue receivable remains uncollected as of March 31, 2024 as the Company has allowed Kappes, Cassiday & Associates ("KCA") to defer payment of the balance while KCA awaits a ruling on an arbitration hearing to overturn the suspension of operations of its mine-site and seek compensation from the Guatemalan authorities.

# 7. PROPERTY AND EQUIPMENT

	Trucks	omputer uipment	ophysical quipment	eq	Field uipment	Total
Cost						
Balance, December 31, 2022	\$ 37,457	\$ 5,745	\$ 56,604	\$	4,665	\$ 159,784
Additions	38,682	1,044	-		5,191	44,917
Balance, December 31, 2023	76,139	6,789	56,604		9,856	204,701
Balance, March 31, 2024	\$ 76,139	\$ 6,789	\$ 56,604	\$	9,856	\$ 204,701
Accumulated amortization						
Balance, December 31, 2022	\$ 37,457	\$ 2,382	\$ 52,997	\$	4,665	\$ 152,814
Charge for year	6,613	1,296	721		209	8,839
Balance, December 31, 2023	44,070	3,678	53,718		4,874	161,653
Charge for period	1,724	267	144		136	2,271
Balance, March 31, 2024	\$ 45,794	\$ 3,945	\$ 53,862	\$	5,010	\$ 163,924
Carrying amounts						
At December 31, 2023	\$ 32,069	\$ 3,111	\$ 2,886	\$	4,982	\$ 43,048
At March 31, 2024	\$ 30,345	\$ 2,844	\$ 2,742	\$	4,846	\$ 40,777

# 8. RIGHT-OF-USE ASSET AND LEASE LIABILITY

The Company has a lease agreement for its headquarter office space in Vancouver, British Columbia. The continuity of the ROU asset and Lease liability for the period ended March 31, 2024 is as follows:

Value of right-of-use asset recognized as at December 31, 2022	\$ 121,097
Depreciation	(60,467)
Value of right-of-use asset as at December 31, 2023	60,630
Depreciation	(15,075)
Value of right-of-use asset as at March 31, 2024	\$ 45,555
Lease liability	
Lease liability recognized as of December 31, 2022	\$ 154,631
Lease payments	(84,335)
Lease interest	11,646
Lease liability recognized as of December 31, 2023	81,942
Lease payments	(21,563)
Lease interest	1,797
Lease liability recognized as of March 31, 2024	\$ 62,176
Lease liability	
Current portion	\$ 62,176
Long-term portion	-
	\$ 62,176

# 9. MINERAL PROPERTY AND ROYALTY INTERESTS

Acquisition costs	Mexico	G	uatemala	Total
Balance, December 31, 2022	\$ 37,401	\$	1	\$ 37,402
Additions – cash	726,641		-	726,641
Acquisition costs recovered	(454,819)		-	(454,819)
Write-off of acquisition costs	(309,223)		-	(309,223)
Balance, December 31, 2023	-		1	1
Balance, March 31, 2024	\$ -	\$	1	\$ 1

Title to mineral properties involves certain inherent risks due to the difficulties of determining the validity of certain claims as well as the potential for problems arising from the frequently ambiguous conveyancing history, characteristic of many mineral properties. The Company has investigated title to all of its mineral properties and, to the best of its knowledge, title to all of its properties are in good standing.

Details of the Company's mineral property interests are disclosed in full in the consolidated financial statements for the year ended December 31, 2023. Mineral property interests that have been impacted by transactions since January 1, 2024 are as follows.

# 9. MINERAL PROPERTY AND ROYALTY INTERESTS (cont'd)

#### Plata Verde Project - Mexico

In 2020, the Company entered into option agreements, as amended, with local concession holders to acquire the Plata Verde Project which consists of the Don Benja and Don Jose concessions located in the State of Chihuahua, Mexico.

The Company can earn a 100% interest in the Don Benja concession by making staged payments to the concession owner totaling US\$801,000 over a period of five years ending on October 22, 2025, of which the two final payments are US\$200,000 at the end of the fourth year and US\$200,000 at the end of the fifth year. As of March 31, 2024, the Company has made payments totaling \$534,905 (US\$401,000), of which all was paid prior to the current period. If the Company exercises the option, the concession holder will retain a 1% NSR royalty which the Company can buy back for US\$1,000,000.

The Company can earn a 100% interest in the Don Jose concession by making staged payments to the concession owner totaling US\$500,000 over a period of four years ending on May 15, 2026, of which the final payment is US\$185,000 at the end of the fourth year. As of March 31, 2024, the Company has made payments totaling \$101,662 (US\$75,000), of which all was paid prior to the current period. If the Company exercises the option, the concession holder will retain a 1% NSR royalty which the Company can buy back for US\$600,000.

During the 2022 fiscal year, the Company entered into an exclusivity agreement with Fresnillo plc ("Fresnillo") whereby Fresnillo had the exclusive right until April 7, 2023 to negotiate with the Company the terms of an option to earn a 70% interest in the Plata Verde Project. During the 2023 fiscal year, the exclusivity period was extended to July 7, 2023 and then extended further to January 7, 2024. Pursuant to the exclusivity agreement, Fresnillo made payments totaling US\$695,300 to the Company and comprising of US\$100,000 upon signing the exclusivity agreement, US\$357,000 to reimburse underlying property option payments, US\$103,600 to clear historic back taxes and return the property to full legal compliance; and US\$134,700 for property taxes and investment costs at the project. The full amount of \$931,489 (US\$695,300) was received prior to the current period.

During the period ended March 31, 2024, an option agreement was signed which replaced the exclusivity agreement and provides for an initial payment from Fresnillo of US\$250,000 to mobilize drilling and field teams and a second payment of US\$250,000 due when drilling commences. The initial payment of US\$250,000 from Fresnillo was received subsequent to March 31, 2024.

#### Amalia Project (including the Palmillas Property) - Mexico

In 2022, the Company exercised its option to acquire the Amalia Project located in Chihuahua State, Mexico, and pursuant to the option granted to Pan American Silver Corp. ("Pan American") in 2018, Pan American earned an initial 65% interest in the Amalia Project and the Palmillas Property (described below). Pan American was granted a second option to earn an additional 10% by advancing the property to a preliminary feasibility stage.

In November 2019, the Company signed an agreement with a private family to option the Palmillas Property that adjoins the Amalia Project. The Company can earn a 100% interest in the Palmillas Property by completing staged payments over a period of five years totaling US\$350,000, of which the final payment is US\$200,000 at the end of the fifth year. As of March 31, 2024, cash payments totaling \$163,131 (US\$125,000) have been paid, of which all was paid prior to the current period. If the Company exercises the option, the owners will retain a 1% NSR royalty.

Pursuant to the Company's option agreement with Pan American on the Amalia Project, Pan American elected during the 2020 fiscal year to pay the Company's acquisition costs of the Palmillas Property and add the property to the Amalia Project.

#### Legal Proceeding

During the 2023 fiscal year, the Company filed a legal demand with a Federal Court in Mexico to obtain title to the Amalia 4 concession, a component of the Amalia Project which had been in the application stage. The mining authority of Chihuahua has processed and approved the submission without fault and passed the license to the Mexico Mining Directorate proposing title issuance. The regulated time for the mining authority to comment and request revision has passed and granting of title is a legal requirement under the mining law. The legal demand filed by the Company is to enforce the granting of title and the legal process is still on-going.

# 9. MINERAL PROPERTY AND ROYALTY INTERESTS (cont'd)

#### **Tropico Project - Mexico**

In March 2023, the Company entered into an option agreement with local property owners to acquire the Tropico Project located within the Fresnillo mining district in the State of Zacatecas, Mexico.

The Company had the option to earn a 100% interest in the Tropico Project by making a US\$200,000 payment upon signing of the agreement (paid), and further payments totalling US\$200,000 over four years.

During the period ended March 31, 2024, the Company decided to relinquish the option and as a result, the acquisition cost of \$271,822 (US\$200,000) was written off during the 2023 fiscal year.

## 10. SHARE CAPITAL AND RESERVES

#### **Common Shares**

The Company is authorized to issue an unlimited number of common shares without par value.

There was no share capital activity during the periods ended March 31, 2024 and 2023.

#### **Share Purchase Warrants**

There was no share purchase activity during the period ended March 31, 2024. As at March 31, 2024, there were 11,376,425 share purchase warrants outstanding with an exercise price of \$0.35 per share and May 28, 2025 expiry date.

#### **11. SHARE-BASED PAYMENTS**

#### a) Option Plan Details

The Company has a formal stock option plan in accordance with the policies of the TSX Venture Exchange ("TSX-V") under which it is authorized to grant options up to 10% of its outstanding shares to officers, directors, employees, and consultants. The exercise price of each option is not less than the closing market price of the Company's stock on the trading day prior to the date of grant. Options granted to investor relations personnel vest in accordance with TSX-V regulations. The options are for a maximum term of ten years.

The following is a summary of changes in options for the period ended March 31, 2024:

			-	D	uring the peri	od		
Grant date	Expiry date	Exercise price	Opening balance	Granted	Exercised	Expired / forfeited	Closing balance	Vested and exercisable
Oct 19, 2016	Oct 18, 2026	\$0.15	1,230,000	-	-	-	1,230,000	1,230,000
May 22, 2018	May 21, 2028	\$0.15	1,265,000	-	-	-	1,265,000	1,265,000
Nov 5, 2018	Nov 4, 2028	\$0.15	75,000	-	-	-	75,000	75,000
Oct 8, 2019	Oct 7, 2029	\$0.25	850,000	-	-	-	850,000	850,000
Mar 16, 2020	Mar 15, 2030	\$0.15	280,000	-	-	-	280,000	280,000
Dec 9, 2020	Dec 8, 2030	\$0.27	50,000	-	-	-	50,000	50,000
Feb 11, 2021	Feb 10, 2031	\$0.34	50,000	-	-	-	50,000	50,000
Mar 4, 2021	Mar 3, 2031	\$0.24	50,000	-	-	-	50,000	50,000
Oct 26, 2021	Oct 25, 2031	\$0.34	300,000	-	-	-	300,000	300,000
Jan 10, 2023	Jan 9, 2033	\$0.20	75,000	-	-	-	75,000	75,000
Jun 7, 2023	Jun 6, 2033	\$0.18	2,070,000	-	-	-	2,070,000	2,070,000
Sep 19, 2023	Sep 18, 2033	\$0.23	50,000	-	-	-	50,000	50,000
Mar 27, 2024	Mar 26, 2034	\$0.15	-	25,000	-	-	25,000	25,000
		_	6,345,000	25,000	-	-	6,370,000	6,370,000
W	eighted average ex	ercise price	\$0.19	\$0.15	-	-	\$0.19	\$0.19

#### 11. SHARE-BASED PAYMENTS (cont'd)

#### b) Fair Value of Options Granted During the Period

The fair value at grant date of options granted during the period ended March 31, 2024 was \$0.10 per option (2023: \$0.17 per option).

The weighted average remaining contractual life of the options outstanding at March 31, 2024 is 6.09 years (December 31, 2023: 6.32 years).

#### **Options Issued to Employees**

The fair value at grant date is determined using a Black-Scholes option pricing model that takes into account the exercise price, the term of the option, the impact of dilution, the share price at grant date, the expected price volatility of the underlying share, the expected dividend yield and the risk free interest rate for the term of the option.

#### **Options Issued to Non-Employees**

Options issued to non-employees are measured based on the fair value of the goods or services received, at the date of receiving those goods or services. If the fair value of the goods or services received cannot be estimated reliably, the options are measured by determining the fair value of the options granted using the Black-Scholes option pricing model.

The model inputs for options granted during the period ended March 31, 2024 included:

Grant date	Expiry date	Share price at grant date	Exercise price	Risk-free interest rate	Expected life	Volatility factor	Dividend yield
Mar 27, 2024	Mar 26, 2034	\$0.13	\$0.15	3.42%	10 years	77%	0%

The model inputs for options granted during the period ended March 31, 2023 included:

Grant date	Expiry date	Share price at grant date	Exercise price	Risk-free interest rate	Expected life	Volatility factor	Dividend yield
Jan 10, 2023	Jan 9, 2033	\$0.21	\$0.20	3.10%	10 years	75%	0%

The expected volatility is based on the historical volatility (based on the remaining contractual life of the options), adjusted for any expected changes to future volatility due to publicly available information. The risk free rate of return is the yield on a zero-coupon Canadian Treasury Bill of a term consistent with the assumed option life. The expected average option term is the average expected period to exercise, based on the historical activity patterns for each individually vesting tranche.

Option pricing models require the input of highly subjective assumptions, including the expected price volatility. Changes in these assumptions can materially affect the fair value estimate and, therefore, the existing models do not necessarily provide a reliable single measure of the fair value of the Company's stock options.

#### c) Expenses Arising from Share-based Payment Transactions

Total expenses arising from the share-based payment transactions recognized during the period ended March 31, 2024 as part of share-based compensation expense was \$2,593 (2023: \$12,646).

# 12. RELATED PARTY TRANSACTIONS

The Company had transactions during the periods ended March 31, 2024 and 2023 with related parties who consisted of directors, officers and the following companies with common directors:

Related party	Nature of transactions
Mill Street Services Ltd. ("Mill Street")	Management fees
Gold Group Management Inc. ("Gold Group")	Shared general and administrative expenses
Volcanic	Investment and exploration support

In addition to related party transactions disclosed elsewhere in the condensed interim consolidated financial statements, the Company incurred the following expenditures charged by non-key management officers and companies which have common directors with the Company in the periods ended March 31, 2024 and 2023:

	Three months ended March 31,		
	2024		2023
General and administrative expenses:			
Salaries and benefits	\$ 8,160	\$	3,027
Exploration expenditures:			
Salaries and benefits	4,475		4,474
	\$ 12,635	\$	7,501

The Company reimburses Gold Group, a company controlled by Simon Ridgway, a Director of the Company, for shared administrative costs and other business-related expenses paid by Gold Group on behalf of the Company. During the periods ended March 31, 2024 and 2023, the Company reimbursed Gold Group the following:

	Three months ended March			
	2024		2023	
General and administrative expenses:				
Office and miscellaneous	\$ 11,036	\$	13,446	
Shareholder communications	7,553		3,599	
Salaries and benefits	41,117		34,293	
Transfer agent and regulatory fees	1,500		-	
Travel and accommodation	2,147		5,856	
	\$ 63,353	\$	57,194	
Exploration expenditures	\$ 9,600	\$	1,695	

Gold Group salaries and benefits costs for the periods ended March 31, 2024 and 2023 include those for the Chief Financial Officer, Vice President Corporate Development, and Corporate Secretary.

During the period ended March 31, 2024, Volcanic charged \$9,500 (2023: \$9,830) to the Company for shared exploration costs.

Receivables include an amount of \$13,727 (December 31, 2023: \$Nil) owed from Gold Group for shared administrative costs.

Prepaid expenses and deposits include an amount of \$Nil (December 31, 2023: \$4,153) paid to Gold Group for shared office and administrative services.

Long-term deposits include an amount of \$60,000 (December 31, 2023: \$60,000) paid to Gold Group as a deposit on the shared office and administrative services agreement.

# 12. RELATED PARTY TRANSACTIONS (cont'd)

Accounts payable and accrued liabilities include \$Nil (December 31, 2023: \$9,546) payable to Gold Group for shared administrative costs, \$7,620 (December 31, 2023: \$7,792) to Bruce Smith, the Chief Executive Officer of the Company, for management fees and expense reimbursement, and \$19,094 (December 31, 2023: \$9,594) payable to Volcanic for shared exploration costs.

# Key management compensation

Key management personnel are those responsible for planning, directing and controlling the activities of an entity, and include certain directors and officers. Key management compensation comprises:

	Three months ended March 31,			
	2024		2023	
Geological fees included in exploration expenditures	\$ 22,500	\$	39,000	
Management fees	10,500		16,500	
Salaries, benefits and fees*	13,947		15,831	
Share-based payments - fair value of shares to be issued	-		12,646	
	\$ 46,947	\$	83,977	

\*Included in reimbursements to Gold Group

Key management compensation includes management and geological fees paid to Mill Street, a company controlled by Simon Ridgway, a director of the Company.

# **13. SEGMENTED INFORMATION**

Net loss

Capital expenditures\*

Operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by the chief operating decision maker, or decision-making group, in deciding how to allocate resources and in assessing performance. All of the Company's operations are within the mining sector relating to mineral exploration. Due to the geographic and political diversity, the Company's exploration operations are decentralized whereby exploration managers are responsible for business results and regional corporate offices provide support to the exploration programs in addressing local and regional issues. The Company's operations are therefore segmented on a district basis. The Company's assets were located in Canada, Guatemala, Mexico, and Cayman Islands. Details of identifiable assets by geographic segments are as follows:

Period ended March 31, 2024	Canada	Guatemala	Mexico	Other	Consolidated
Exploration expenditures	\$ -	\$ 12,666	\$ 77,181	\$ 23,737	\$ 113,584
Investment income	2,386	-	-	-	2,386
Depreciation on right-of-use asset	15,075	-	-	-	15,075
Interest expense on lease liability	1,797	-	-	-	1,797
Net loss	(94,999)	(12,666)	(80,188)	(29,241)	(217,094)
Period ended March 31, 2023	Canada	Guatemala	Mexico	Other	Consolidated
Period ended March 31, 2023 Exploration expenditures	Canada \$-	<b>Guatemala</b> \$ 14,045	Mexico \$ 228,400	<b>Other</b> \$ 10,494	Consolidated \$ 252,939
Exploration expenditures	\$ -	\$ 14,045		\$ 10,494	\$ 252,939

(110,734)

(14,045)

(231,854)

271,822

(16, 174)

(372,807) 271,822

\*Capital expenditures consists of additions of property and equipment and/or exploration and evaluation assets

As at March 31, 2024	Canada	Guatemala	Mexico	Other	Consolidated
Total current assets	\$ 1,429,755	\$ 20,169	\$ 207,489	\$ 8,348	\$ 1,665,761
Total non-current assets	113,073	1	36,259	-	149,333
Total assets	\$ 1,542,828	\$ 20,170	\$ 243,748	\$ 8,348	\$ 1,815,094
Total liabilities	\$ 139,938	\$ 4,314	\$ 2,449	<b>\$</b> -	\$ 146,701
As at December 21, 2022	Canada	Guatemala	Mexico	Other	Consolidated
As at December 31, 2023	Callada	Guatemala	Mexico	Other	Consolidated
Total current assets	\$ 1,898,870	\$ 19,681	\$ 207,573	\$ 8,267	\$ 2,134,391
Total non-current assets	188,534	1	38,242	-	226,777
Total assets	\$ 2,087,404	\$ 19,682	\$ 245,815	\$ 8,267	\$ 2,361,168
Total liabilities	\$ 167,671	\$ 4,209	\$-	\$ -	\$ 171,880

## 14. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

The Company is exposed to the following financial risks:

- Market Risk
- Credit Risk
- Liquidity Risk

In common with all other businesses, the Company is exposed to risks that arise from its use of financial instruments. This note describes the Company's objectives, policies and processes for managing those risks and the methods used to measure them. Further quantitative information in respect of these risks is presented throughout these condensed interim consolidated financial statements.

## **General Objectives, Policies and Processes**

The Board of Directors has overall responsibility for the determination of the Company's risk management objectives and policies and, whilst retaining ultimate responsibility for them, it has delegated the authority for designing and operating processes that ensure the effective implementation of the objectives and policies to the Company's finance function. The Board of Directors receive periodic reports through which it reviews the effectiveness of the processes put in place and the appropriateness of the objectives and policies it sets.

The overall objective of the Board is to set policies that seek to reduce risk as far as possible without unduly affecting the Company's competitiveness and flexibility. Further details regarding these policies are set out below.

#### a) Market Risk

Market risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market prices. Market prices are comprised of three types of risk: foreign currency risk, interest rate risk, and equity price risk.

# Foreign Currency Risk

Foreign currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Company is exposed to fluctuations in foreign currencies through its operations in foreign countries. The Company monitors this exposure but has no hedge positions. As at March 31, 2024, the Company is exposed to currency risk through the following financial assets and liabilities denominated in currencies other than the Canadian dollar:

	March 31, 2024					December 31, 2023			
	US Do	lar	Mexican Peso	Guatemala Quetzal	U	S Dollar	Mexica Pes		
_	(C equival	DN ent)	(CDN equivalent)	(CDN equivalent)	eq	(CDN uivalent)	(CDI) equivalent	· · · · · ·	
Cash	\$ 24,	760	\$ 3,901	\$ 11,418	\$	49,619	\$ 3,83	6 \$ 11,142	
Receivables		-	195,421	-		-	183,56	9 -	
Current liabilities	(4,3	73)	-	(4,314)		(5,677)		- (4,209)	
	\$ 20,	387	\$ 199,322	\$ 7,104	\$	43,942	\$ 187,40	5 \$ 6,933	

Based on the above net exposures at March 31, 2024, a 10% depreciation or appreciation of the above currencies against the Canadian dollar would result in an approximate \$22,700 (December 31, 2023: \$23,800) increase or decrease in profit or loss, respectively.

## 14. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT (cont'd)

#### Commodity Price Risk

The Company's royalty revenue has been derived from a royalty interest that is based on the extraction and sale of gold. Factors beyond the control of the Company may affect the marketability of gold discovered or extracted. Gold prices have historically fluctuated widely. Consequently, the economic viability of the Company's royalty interest cannot be accurately predicted and may be adversely affected by fluctuations in gold prices. The Company has not engaged in any hedging activities. The Company is not exposed to commodity price risk as the Company did not earned any royalty revenue during the periods ended March 31, 2024 and 2023.

## Interest Rate Risk

Interest rate risk is the risk that future cash flows will fluctuate as a result of changes in market interest rates. The Company does not have any borrowings. Interest rate risk is limited to potential decreases on the interest rate offered on cash held with chartered Canadian financial institutions. The Company considers this risk to be limited as it holds no assets or liabilities subject to variable rates of interest.

## Equity Price Risk

Equity price risk is the uncertainty associated with the valuation of assets arising from changes in equity markets. The Company's equity investments consisting of common shares are exposed to significant equity price risk due to the potentially volatile and speculative nature of the businesses in which the investments are held. The Company's equity investments are monitored by the Board with decisions on sale or exercise taken by Management. A 10% decrease in fair value of the shares and warrants would result in an approximate \$70,350 (December 31, 2023: \$101,000) decrease in comprehensive income and shareholders' equity.

#### b) Credit Risk

Credit risk is the risk of an unexpected loss if a customer or third party to a financial instrument fails to meet its contractual obligations. The Company's credit risk is primarily attributable to its cash and cash equivalents, equity investments, and receivables. The Company limits exposure to credit risk by maintaining its cash and cash equivalents with large financial institutions. The Company does not have cash and cash equivalents or equity investments that are invested in asset based commercial paper. For other receivables, the Company estimates, on a continuing basis, the probable losses and provides a provision for losses based on the estimated realizable value.

# c) Liquidity Risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company's approach to managing liquidity risk is to provide reasonable assurance that it will have sufficient funds to meet liabilities when due. The Company manages its liquidity risk by forecasting cash flows required by operations and anticipated investing and financing activities. At March 31, 2024, the Company had working capital of \$1.52 million (December 31, 2023: \$2.02 million) available to apply against short-term business requirements. All of the Company's financial liabilities have contractual maturities of less than 45 days and are subject to normal trade terms with the exception of the Company's lease liability which matures based on the lease agreement (Note 8).

#### **Determination of Fair value**

Fair values have been determined for measurement and/or disclosure purposes based on the following methods. When applicable, further information about the assumptions made in determining fair values is disclosed in the notes specific to that asset or liability.

Management considers that due to their short-term nature the carrying amounts of financial assets and financial liabilities, which include cash and cash equivalents, receivables, deposits, and accounts payables and accrued liabilities are assumed to approximate their fair values.

# 14. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT (cont'd)

#### **Fair Value Hierarchy**

Financial instruments that are measured subsequent to initial recognition at fair value are grouped in Levels 1 to 3 based on the degree to which the fair value is observable:

Level 1	Unadjusted quoted prices in active markets for identical assets or liabilities;
Level 2	Inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and
Level 3	Inputs for the asset or liability that are not based on observable market data (unobservable inputs).

The equity investments are based on quoted prices and are therefore considered to be Level 1. The lease liability is based on prices and therefore considered to be Level 2. The formerly held derivative instruments were based on inputs other than quoted prices and therefore considered to be Level 3. As of March 31, 2024, there was no embedded derivative on royalty income receivables derived from gold prices to include as a Level 2 measurement and therefore no fair value measurement was necessary. There were no transfers between Levels 1, 2, or 3 during the period ended March 31, 2024.

# **15. CAPITAL MANAGEMENT**

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern in order to advance its mineral properties. In order to facilitate the management of its capital requirements, the Company prepares periodic budgets that are updated as necessary. The Company manages its capital structure and adjusts it to effectively support the acquisition and exploration of mineral properties. The properties in which the Company currently has a direct or indirect interest are in the exploration or development stage. As such the Company is dependent on external financing to fund its activities. In order to carry out the planned exploration and pay for general administrative costs, the Company will spend its existing working capital and raise additional amounts as needed. The Company will continue to assess new properties and seek to acquire an interest in additional properties if it feels there is sufficient geologic or economic potential and if it has adequate financial resources to do so.

Management reviews its capital management approach on an ongoing basis and believes that this approach, given the relative size of the Company, is reasonable. The Company monitors its cash, equity investments, common shares, and stock options as capital. There were no changes in the Company's approach to capital management during the period ended March 31, 2024. The Company's investment policy is to hold cash in interest bearing bank accounts and highly liquid short-term interest-bearing investments with maturities of one year or less and which can be liquidated at any time without penalties. Neither the Company nor any of its subsidiaries is subject to externally imposed capital requirements and does not have exposure to asset-backed commercial paper or similar products. The Company expects its current capital resources to be sufficient to cover its corporate operating costs and carry out limited exploration programs for the next twelve months. Actual funding requirements may vary from those planned due to a number of factors, including future property option payments, potential property acquisitions and exploration activity. The Company will continue to seek to raise additional capital in the future and believes it will be able to do so, but recognizes the uncertainty attached thereto.



# (the "Company")

# INTERIM MANAGEMENT'S DISCUSSION AND ANALYSIS – QUARTERLY HIGHLIGHTS

# For the Three Months Ended March 31, 2024

# General

This interim Management's Discussion and Analysis ("Interim MD&A") supplements, but does not form part of, the unaudited condensed interim consolidated financial statements of the Company for the three months ended March 31, 2024. The following information, prepared as of May 27, 2024, should be read in conjunction with the Company's unaudited condensed interim consolidated financial statements for three months ended March 31, 2024 and the related notes contained therein. The Company reports its financial position, results of operations and cash flows in accordance with IFRS Accounting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"). In addition, the following should be read in conjunction with the audited annual consolidated financial statements of the Company for the year ended December 31, 2023 and the related MD&A. All amounts are expressed in Canadian dollars unless otherwise indicated. The March 31, 2024 condensed interim consolidated financial statements have not been reviewed by the Company's auditors.

The Company's public filings, including its most recent unaudited and audited financial statements can be reviewed on the SEDAR+ at (<u>www.sedarplus.ca</u>).

# **Forward Looking Information**

This Interim MD&A contains certain statements which constitute forward-looking information within the meaning of applicable Canadian securities legislation ("Forward-looking Statements"). All statements included herein, other than statements of historical fact, are Forward-looking Statements and are subject to a variety of known and unknown risks and uncertainties which could cause actual events or results to differ materially from those reflected in the Forward-looking Statements. The Forward-looking Statements in this Interim MD&A include, without limitation, statements relating to:

- the Company's planned exploration activities for its mineral properties;
- The Company's equity investments;
- the suspension of receiving royalty payments from the Tambor Project;
- the intended use of proceeds received from past and possible future financing activities;
- the sufficiency of the Company's cash position and its ability to raise, if needed, equity capital or access debt facilities; and
- maturities of the Company's financial liabilities or other contractual commitments.

Often, but not always, these Forward-looking Statements can be identified by the use of words such as "anticipates", "believes", "plans", "estimates", "expects", "forecasts", "scheduled", "targets", "possible", "strategy", "potential", "intends", "advance", "goal", "objective", "projects", "budget", "calculates" or statements that events, "will", "may", "could" or "should" occur or be achieved and similar expressions, including negative variations.

Forward-looking Statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any results, performance or achievements expressed or implied by the Forward-looking Statements. Such uncertainties and factors include, among others:

- risks associated with mineral exploration activities, and investing in companies which conduct mineral exploration and development activities;
- due diligence investigations on potential investments not identifying all relevant facts;
- inability to dispose of illiquid securities;
- receipt of royalty payments from the Tambor Project;
- fluctuations in commodity prices;
- fluctuations in foreign exchange rates and interest rates;
- credit and liquidity risks;
- changes in national and local government legislation, taxation, controls, regulations and political or economic developments in countries in which the Company does or may carry on business;
- reliance on key personnel;
- property title matters and local community relationships;
- risks associated with potential legal claims generally or with respect to environmental matters;
- adequacy of insurance coverage;
- dilution from further equity financing;
- competition;
- uncertainties relating to general economic conditions; and
- risks relating to pandemics, epidemics and public health crises, and the impact they might have on the Company's business, operations, financial condition and/or share price,

as well as those factors referred to in the "Risks and Uncertainties" section in this Interim MD&A.

Forward-looking Statements contained in this Interim MD&A are based on the assumptions, beliefs, expectations and opinions of management, including but not limited to:

- all required third party contractual, regulatory and governmental approvals will be obtained for the exploration and development of the Company's properties;
- there being no significant disruptions affecting operations, whether relating to labour, supply, power, damage to equipment or other matter;
- permitting, exploration and/or development activities proceeding on a basis consistent with the Company's current expectations;
- ability to sell our equity investments as needed;
- receipt of royalty payments from the Tambor Project will re-commence;
- due diligence investigations on potential investments will reveal all relevant facts;
- expected trends and specific assumptions regarding commodity prices and currency exchange rates; and
- prices for and availability of fuel, electricity, equipment and other key supplies remaining consistent with current levels.

These Forward-looking Statements are made as of the date hereof and the Company disclaims any obligation to update any Forward-looking Statements, whether as a result of new information, future events, or results or otherwise, except as required by law. There can be no assurance that Forward-looking Statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, investors should not place undue reliance on Forward-looking Statements.

## **Business of the Company**

The Company has been exploring for precious metals in the Americas for over two decades, which has resulted in the discovery of several gold deposits in Central America. Management is constantly exploring new targets and evaluating opportunities in order to maintain a portfolio of compelling targets and a pipeline of projects in various stages of exploration and drilling. The Company explores projects with the goal of delivering value to the shareholders through exploration discovery, either 100% in the Company or via partnerships where appropriate.

A summary of the Company's investments, properties, and royalty interests is provided below:

#### Investments

For a description of the Company's equity investments activity during the period from January 1, 2023 to March 31, 2024, please see Note 5 of the Company's March 31, 2024 condensed interim consolidated financial statements.

The Company's current cash and cash equivalents on hand is approximately \$530,000 and its current investments consist of:

Electrum Discovery Corp. ("Electrum") (formerly Medgold Resources Corp.) 632,906 shares Current market value: \$47,000	Electrum is a TSX-V listed Canadian-based mineral exploration and development company focused on the Western Tethyan Belt with activities in the Republic of Serbia. The Company has several copper–gold assets with significant exploration potential, including its flagship Timok East Project.
Rackla Metals Inc. ("Rackla") 3,973,275 shares Current market value: \$675,000	Rackla is a TSX-V listed mineral exploration company targeting Reduced Intrusion-Related Gold Systems (RIRGS) mineralization on its gold projects located in the Tombstone Gold Belt within the Selwyn Basin of the Yukon and Northwest Territories.
<i>Volcanic Gold Mines Inc. ("Volcanic")</i> 830,412 shares Current market value: \$66,000	Volcanic is a TSX-V listed company focused on building multi- million ounce gold and silver resources in underexplored countries. It holds an option to acquire a 60% interest in the Company's Holly and Motagua Norte gold/silver properties located in eastern Guatemala, and has published an Inferred Mineral Resource for the Holly property.

# Property Interests

#### **Regional Exploration**

The Company is constantly prospecting and evaluating new properties, with geological field teams evaluating new targets to maintain the Company's pipeline of projects.

# Mexico - Mining Law Reform

The Mexico government's Mining Law Reform was published in the Federal Register on May 8, 2023, and includes changes to Mexico's Mining Law, National Waters Law, General Law of Ecological Equilibrium and Environmental Protection and General Law for the Prevention and Integral Handling of Wastes. The law reform was widely published and became effective on May 9, 2023, and certain provisions intend to restrict mineral exploration activities. It is unconstitutional to retroactively apply laws in Mexico, and the Company's management believes the new laws should not apply to the Company has filed legal challenges to the application of the reforms on all its properties and projects. The final status of those challenges has not been decided by the courts and the Company is still in preliminary and appeals stages. Opposition members of the Mexican senate (National Action Party parliamentary group) filed an action of unconstitutionality before the Supreme Court to annul the Mining Law Reform. Recently the Supreme Court annulled the major law reforms of the current government including Electoral, Energetic and National Guard laws reforms, and the Company's management believes the current constitutional challenge to the Mining Law Reform has a high chance of success.

One of the court filings made by the Company is a legal demand with a Federal Court in Mexico to obtain title to the Amalia 4 concession, a component of the Amalia Project which had been in the application stage. The mining authority of Chihuahua has processed and approved the submission without fault and passed the license to the Mexico Mining Directorate proposing

title issuance. The regulated time for the mining authority to comment and request revision has passed and granting of title is a legal requirement under the mining law. The legal demand filed by the Company is to enforce the granting of title. Legal challenges to all of the Company's Mexican claims and projects including Amalia 4 are still in process.

#### Mexico – Amalia Project

The Amalia Project is comprised of 9,794 hectares located in the Sierra Madre gold belt in the State of Chihuahua, Mexico, approximately 25 kilometres southwest of the historic Guadalupe y Calvo mining district.

In July 2018, the Company granted to Pan American Silver Corp. ("Pan American") an exclusive option to earn an initial 65% interest in the Amalia Project. In late 2019, the Company signed an agreement with a private family to option the 800-hectare Palmillas Property which adjoins the Amalia Project and covers the northeastern and southwestern strike extension of the Amalia fault zone.

Pan American elected to exercise its right to include the Palmillas Property within the Amalia Project joint venture. Pan American, as the operator, is funding and managing the expanded project according to its option agreement with the Company.

Pan American has exercised its option to earn the initial 65% interest in the Amalia Project and Palmillas Property, having made cash payments to the Company totaling US\$1.5 million and expending a minimum of US\$2 million on exploration and reimbursement of the Company's costs to maintain its option agreements with the owners of Amalia and Palmillas. Pan American may earn an additional 10% by advancing the property to preliminary feasibility by June 2025.

# Drilling Completed at Amalia

67 drill holes totaling 23,058 metres have been completed at the Amalia project. 10,588 metres in 31 holes have been completed on the Amalia vein system, 3,814 metres in 14 holes completed in the California vein system, and 8,655 metres in 22 holes completed in the El Cuervo vein system. Significant high-grade gold-silver mineralization has been defined at each target.

Since completion of drilling at El Cuervo in August 2022, geological mapping and surface sampling has further defined and extended drill targets across the property.

ZONE	# HOLES	# METRES DRILLED
Amalia	31	10,588.6
California	14	3,813.8
El Cuervo	22	8,655.6
TOTALS:	67	23,058.0

Detailed drill results, cross-sections, long-section, plan map and core photos are available on the Company's website (http://www.radiusgold.com/s/amalia.asp).

#### **Quality Assurance / Quality Control**

Reported drilling was carried out using NQ and HQ size tooling. Drill core was cut in half using a rock saw with one half of the core then taken as a sample for analysis. Sample intervals are generally 1 metre intervals, producing samples of between 2 to 9 kilograms. Half-core samples are delivered to the ALS Geochemistry laboratory facilities in Chihuahua, Mexico. The samples are fire assayed for Au and are analysed for Ag and multi-elements using method code ME-ICP61 following a four-acid digestion. Over-limits are analysed using an appropriate method. Multi-element geochemical standards and blanks are routinely entered into the drill core sample stream to monitor laboratory performance. Quality control samples submitted to ALS were returned within acceptable limits.

#### Concessions

The Amalia project (excluding the Palmillas concessions) consists of 378 hectares of core granted licenses and an 8,590 hectare Amalia 4 claim application. The Company and project JV partner Pan American have completed all the requirements, fee payments and surveys for the Amalia 4 application. The mining authority of Chihuahua has processed and approved the submission without fault and passed the license to the Mexico Mining Directorate proposing title issuance. The regulated time

for the mining authority to comment and request revision has passed and granting of title is a legal requirement under the mining law. On May 4, 2023, the Company filed a legal demand to enforce the granting of title. Legal counsel believes the Company has clear legal right to the application and title. Legal counsel has been successful in obtaining granted concessions in similar situations recently.



#### Property Outlook

The Amalia project is a large gold-silver epithermal system with an excess of 10 kilometres strike of vein systems, and mineralization extending over 1,000 vertical metres. Significant mineralization has been defined at the three main targets drilled to date (Amalia, California & El Cuervo). The targets are open at depth and along strike and many other targets remain to be drill tested including: Oro Viejo, La Caverna, California SE, El Durazno and Palmillas.

The Company's management is in discussion with Pan American to chart the best way forward for both companies.

#### Mexico – Plata Verde Project

In 2020, the Company entered into option agreements with local concession holders to acquire a 100% interest in the Plata Verde Project which consists of the 300 hectare Don Benja concession covering an historic silver mining camp located in Chihuahua, Mexico, and the 500 hectare Don Jose concession which surrounds Don Benja. The Plata Verde Project is located north of the Company's Amalia Gold-Silver project and east of the historic Batopilas silver mining district (1708 to 1920) which reputedly produced over 300 million ounces of silver from high-grade veins and structures. The property is accessible by road, with a one hour hike required to access the historic mines.

The Don Jose concession has no exploration history and covers the same prospective rocks that host the Don Benja silver mineralization. The Company has conducted limited prospecting and stream sediment geochemistry at Don Jose.

At Plata Verde, the Company's geologists re-discovered a large scale underground bulk silver mining operation where in the late 1800's, historic miners hand excavated an extensive series of anastomosing caverns. The project was un-explored since the historic miners ceased their operations. Initial phases of rock chip sampling by the Company returned widespread silver mineralization between 5 and 1,070 g/t Ag over a large area within the historic mines.

In July 2022, the Company signed an exclusivity agreement with Minera San Julian, S.A. de C.V. ("Minera San Julian"), a wholly owned subsidiary of Fresnillo plc, whereby Minera San Julian had the exclusive right to negotiate with the Company

the terms of an option to earn a 70% interest in the Plata Verde Project. See "Exclusivity and Option Agreements with Fresnillo" below for a description of the agreement terms.

#### Geological Model and Silver Mineralization

At Plata Verde, the Company's geological team completed several months of detailed underground mapping and sampling of the historic Mina Real and Mina Mojonera. Three distinct mineralization styles have been defined within the basaltic andesite volcanic host rock:

- 1. Multiple large scale volcanic breccia zones up to 75 metre diameter and sampled on multiple mine levels. The breccias are cemented by massive to crustiform banded barite calcite with silver chlorides, sulphosalt minerals and native silver.
- 2. Fracture fill and stockwork silver mineralization occurs as massive to crustiform banded barite calcite with silver chlorides, sulphosalt minerals and native silver.
- 3. Disseminated style mineralization with fine silver sulphosalts disseminated within the volcanic host with little to no brecciation, veining or fracture fill.

All three mineralization styles host significant silver grades, although the highest grades are related to intense brecciation and fracturing. Geological maps and sampling data are available at <u>http://www.radiusgold.com/s/plata-verde.asp</u>.

In total, 255 2 x 2 metre panel samples were collected from the historic Mina Real and Mina Mojonera. Each mine covers a shallow dipping anastomosing sequence of mining areas on at least 3 levels with Mina Real covering approximately 200 x 200 metres and Mina Mojonera 150 x 150 metres. Results reported between 2 and 815 g/t Ag and averaging 156 g/t Ag. Samples were collected to represent all rock types and mineralization styles.

Historic Mine	Rock chip samples	Average all rocks (Silver g/t)	Breccia samples (number)	Average breccia (Silver g/t)
Mojonera	133	168	57	262
Real	122	143	17	244
Total	255	156	74	258

Summary of underground rock chip sampling. Majority are 2 x 2 m rock panel samples:

The sampling completed within the historic mines shows that the mineralization is open to expansion in all directions.

In 2021, the Company completed geophysical programs at Plata Verde, consisting of 7.5 line kilometre magnetic survey and 4.5 line kilometre IP/Resistivity survey conducted by consultants, Geofisica TMC. The program was designed to locate potential feeder systems below the historic silver mines and successfully identified drill targets below the known mines. All relevant data and sections from the geophysical surveys are available on the Company's website.

#### Regional Geology and Stream Sediments

In general, the silver mineralization is covered by overlying rhyolitic volcanics and is only exposed within the historic mines and at surface in a few areas along the length of a small creek. The Company conducted a geological mapping and stream sediment sampling program within the district which indicates that a north south orientated regional structural zone likely controls development of the mineralization at Plata Verde. Stream sediment sampling at Plata Verde clearly identifies the creek where the historic mines are exposed. There are also silver stream sediment anomalies (several times higher than background) that indicate potential for further mineralization 300 metres to the east and 1,000 metres south of the known mines.

## Discussion and Exploration Targets

The Company has defined two priority targets:

- 1) Extensions and repetitions of the shallow dipping large scale silver rich breccias, stockworks and disseminated silver mineralization exposed within the historic mines.
- 2) Sub-vertical feeder zones below the historic silver mines.

The barite/silver chloride mineralization appears to be a late-stage low temperature mineralizing event with the source and feeder systems an attractive exploration target. Barite and silver chloride are often part of the upper levels or supergene zone around large silver deposits. The solubility of barite and silver chlorides is low, and hence the source zone is likely to be close by. Extensions of the known mineralization below the ignimbrite cover to the north, east and west are open. Potential feeder structures have been defined by the geophysics.

The Company has completed an environmental study in support of drill permits which have been granted.

## Metallurgical Tests

In late January 2023, the Company announced preliminary results from initial metallurgical testing conducted by Minera San Julian on samples from Plata Verde. Bulk samples (approximately 100 kg) were collected from the Mina Mojonera and Mina Real underground workings and sent to Fresnillo plc's Technical Services Group, Mineral Processing Department, in Torreon, Mexico for initial investigation into metallurgical characterization and recoveries of metals (silver lead and copper) by cyanide leaching and flotation. Highlights of the results are:

- Work index for grinding (Wi) averaged 8.67 kWh/t, classifying the samples as "soft" for ball milling.
- Cyanide leach test work reported average recoveries of 93% for silver.
- Flotation studies generate Pb/Cu concentrates with a high grade of silver and good values of lead and copper with recovery of around 85% for silver, 52% for lead and 64% for copper.
- Combining flotation + tailings cyanidation results in average overall silver recovery of 97%.
- Future work should consider separation of Pb and Cu concentrates to generate commercial concentrates.

#### Exclusivity and Option Agreements with Fresnillo

In July 2022, the Company signed an exclusivity agreement with Fresnillo plc's subsidiary, Minera San Julian, whereby Fresnillo was granted the exclusive right for nine months to negotiate with the Company the terms of an option to earn a 70% interest in the Plata Verde Project. Fresnillo is the world's leading silver producer and Mexico's largest gold producer and holds one of the largest precious metals reserves in Mexico.

In April 2023, the exclusivity period was extended to July 7, 2023, and then further extended to January 7, 2024. Pursuant to the extensions, Minera San Julian has paid interim funding to the Company of US\$171,000, and Minera San Julian made significant advances at Plata Verde, completing:

- Upgrading and rehabilitation of road access in preparation for drill access.
- Initial metallurgical test work which demonstrated exceptional cyanide leach recoveries averaging 93% for silver and in combination with flotation achieving 97% silver recovery.
- Geological mapping and rock chip sampling of the property with 470 samples collected.
- Negotiations with landowners for drill access.

In March 2024, the Company and Minera San Julian signed an option agreement which replaces the exclusivity agreement and provides of an initial investment by Minera San Julian of US\$250,000 (received in April 2024) to mobilize drilling and field teams, and a second investment of US\$250,000 to be made when drilling commences. The option agreement terms include:

- Minera San Julian would spend over a four year period a minimum cumulative amount of US\$ 4,762,000 million on exploration activities at the Plata Verde Project.
- Minera San Julian would make option payments to Geonorte totaling US\$2,825,000, which includes US\$825,000 to cover underlying property agreements.
- Minera San Julian would have the right to earn a 70% interest in the Plata Verde Project.
- If the option is exercised, a new company (NewCo) would be set up to own the Plata Verde Project, Newco would be owned 70% by Minera San Julian and 30% by Geonorte.
- Any additional funding required by NewCo would be provided by Minera San Julian and Geonorte in proportion to their respective ownership interests in NewCo.
- Should either party's interest fall below 10% interest in NewCo that interest would convert to a 2% NSR.
- Each party will have the right of first refusal to acquire the other party's shares in NewCo if the other party receives a firm offer for its interest in NewCo that the other party would propose to accept.

#### Quality Assurance and Quality Control

Reported assays are rock chip and channels samples taken by Company geologists and trained sampling teams. Sample intervals are generally 2 metre chip channels or 2x2 metre panels producing samples of between 2 to 9 kilograms. Reported samples were delivered to SGN Laboratories in Paral, Chihuahua. The samples were crushed and pulverized. Two 100 gram splits were taken. The Company's geologists removed and stored the excess and a 100 gram split at the Company's offices. SGN performed initial Ag and Au analysis. The second split was subsequently sent to the ALS Geochemistry laboratory facilities in Chihuahua, Mexico and was analyzed for Ag and multi-elements using method code ME-ICP61 following a four-acid digestion. Overlimits are analyzed using an appropriate method. All assays reported above 30 g/t Ag have been analyzed by ALS Geochemistry. The Company routinely inserts multi-element geochemical standards and blanks into the sample stream to monitor laboratories' performance. Quality control samples submitted were returned within acceptable limits. Comparisons between sample splits demonstrate acceptable accuracy and precision.

## Mexico – Rambler Project

In January 2019, the Company staked the 10,379 hectare Rambler Project located in the Sierra Madre Mountains of the State of Chihuahua, Mexico, approximately 20 kilometres northwest of the Company's Amalia Project. The project area is previously unexplored with only minor historic artisanal-scale pitting of surface outcrops known. The Company's geologists discovered the project during regional prospecting surveys. Epithermal silver/gold (plus significant copper, zinc and lead) mineralization has been sampled by the Company in several veins, vein breccias and disseminated zones over a 9 kilometre north-west trend. The property will be further evaluated once the license application has been granted.

#### **Guatemala** Properties

In May 2020, the Company signed an agreement whereby it has granted to Volcanic the exclusive option (the "Option") to acquire a 60% interest in the Company's Holly and Banderas gold-silver properties in Guatemala. Volcanic may exercise the Option by spending US\$7.0 million on exploration of the properties within 48 months from the date drilling permits are granted.

In September 2023, the Option was modified to include the Motagua Norte project in substitution for the Banderas project. The original earn-in requirement to spend US\$7.0 million in exploration of the properties remains unchanged. Under the modified option agreement, Volcanic has an exclusive option to earn a 60% interest in the Company's Holly and Motagua Norte properties by spending US\$7.0 million on exploration of the properties, of which US\$1,764,778 is required to be spent on Motagua Norte. Expenditures made by Volcanic on exploration of the Banderas property are credited towards the US\$7.0 million expenditure requirement. Upon exercise of the Option, the Company will enter into a standard 40/60 joint venture with Volcanic in order to further develop the properties.

Recent exploration activities conducted by Volcanic on the Holly and Motagua Norte Properties are summarized below.

## Holly Project

In 2021, Volcanic conducted a diamond core drilling program at the Holly Project to explore a series of high-grade northweststriking veins cross-cutting a segment of the regional east-west trending Jocotan structure: La Peña, El Pino and Alpha veins. A total of 32 drill holes for 5,259 metres of drill core were completed, with the following highlights:

- Drilling successfully tested three distinct vein sets cutting the Jocotan fault zone.
- High-grade gold and silver intercepts confirmed and extended the La Peña vein system to at least 200 metres below surface.
- Exploratory drilling on the El Pino and Alpha veins confirmed mineralization.

Drilling at Holly focused on extending the high-grade La Peña vein to depth and along strike with a goal of establishing a significant high-grade mineral resource and improving understanding of the controls on high-grade mineralization. The La Peña vein remains open in all directions. Several holes also cut high-grade gold in the Amber vein and Pino target at a shallow depth. The Amber vein, Pino veins, Alpha vein, and the untested Jocotan splay targets all have significant potential and will be tested in future drill programs.





On June 9, 2022, the Company and joint venture partner, Volcanic, announced a maiden Inferred Mineral Resource Estimate for the Holly property. The mineral resource estimate is reported in accordance with the Canadian Institute of Mining, Metallurgy and Petroleum Definition Standards (2014) incorporated by reference in National Instrument 43-101 - Standards of Disclosure for Mineral Projects.

Highlights

- A maiden inferred mineral resource has been estimated for the first target, La Peña vein at the Holly project, Guatemala.
- The high-grade La Peña vein remains open to expansion along strike and importantly at depth, where exceptionally high-grade results have been returned.
- Multiple other drill targets remain un-tested at Holly with potential for new discoveries.

# Table 1: Holly, Peña Vein Resource Estimate(Effective date 7th June, 2022)

Category	grade AuEq <sup>(2)</sup>	Tonnes above cutoff (millions)	-	Silver (g/t)	Gold (oz)	Silver (oz)	Gold Equivalent <sup>(2)</sup> (g/t)	Gold Equivalent <sup>(2)</sup> (oz)
Inferred	3.00	1.32	6.46	256	272,110	10,913,360	9.57	406,316

Notes:

- 1. Resources estimated using a 3.0 g/t Gold equivalent cut-off grade and a top cap grade of 100 g/t Gold and 2,000 g/t Silver and presented on a 100%-basis
- 2. Gold Equivalent Au(eq) values based on Au US\$1800 and Ag US\$22 using formula (Au g/t + (Ag g/t\*0.01222))
- 3. Mineral Resources which are not Mineral Reserves have not demonstrated economic viability. The estimate of Mineral Resources may be materially affected by environmental, permitting, legal, marketing, or other relevant issues. The mineral resources in this report were estimated using the Canadian Institute of Mining, Metallurgy and Petroleum standards on mineral resources and reserves, definitions, and guidelines prepared by the CIM standing committee on reserve definitions and adopted by the CIM council. Notwithstanding, to meet the requirement that the reported Mineral Resources show "reasonable prospects for eventual economic extraction".
- 4. 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.
- 5. Contained metal and tonnes figures in totals may differ due to rounding.

The Mineral Resource Estimate is underpinned by data from 21 diamond drillholes totalling 3,707 metres of drilling. Drill spacing ranges between 20 and 100 metres. All sample data was composited to a 2D dataset (linear grade and true thickness values) prior to analysis and estimation. The sample database and the topographic survey were reviewed and validated by Bruce Smith, Ludving Monroy and Shawn Rastad prior to being supplied to John Arthur, an independent UK based Resource Consultant. Geological domain modelling was completed by Bruce Smith and Dr John Arthur. Mineral Resource domain modelling, grade interpolation, Mineral Resource classification and reporting of the Mineral Resource statement, was performed by Dr John Arthur. Dr Arthur, Mr Smith, Mr Monroy and Mr Rastad are "qualified persons" within the meaning of National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101"). Block modelling was carried out using cell dimensions of 32mE by 32mN by 8 mRL and was coded to reflect the surface topography and mineralised zones. Density values were globally assigned into two zones, an upper zone between 50 to 100 metres from surface had an average density of 2.33t/m<sup>3</sup> and below this an average density of 2.52t/m<sup>3</sup> was applied. The Mineral Resource Estimate has been classified based on data density, data quality, confidence in the geological interpretation and confidence in the robustness of the grade interpolation.

The technical report for the Mineral Resource Estimate was filed on July 27, 2022 and is available on SEDAR+ at www.sedarplus.ca.

#### Technical studies and permitting

The Company considers that the demonstrated high-grade and good access to a nearby mine development project means that the Holly Project has a good chance of being developed. Further drilling will determine whether Holly will support a standalone mill, or if the ore should be processed elsewhere. Based on this positive outlook the Volcanic/Radius team is in the process of applying to upgrade the Holly exploration license to an exploitation license. The initial technical studies to support the application, including a civil engineering design for an underground mine to exploit the principal La Peña vein, were submitted to and reviewed by the competent authorities. The application has advanced to the second stage and the Company is now responding to requests for additional information. The study envisages using transverse and longitudinal longhole stoping with cemented cavity fill on eleven levels, 30 metres apart, to a depth of 300 metres below surface with access via a spiral decline. Processing would be off-site. The mine design is an early-stage concept for permitting purposes and does not meet the requirements of a preliminary economic assessment. The Holly deposit is currently at an inferred level of confidence and open in all directions and further drilling is required to improve the level of confidence in the mineral resource estimation as well as define the full lateral and depth extent of any future mining operation. This study is the principal requirement to support the current application to upgrade the Holly project licence from an exploration to exploitation licence.

#### Current work program and way forward

Volcanic continues to collect the environmental, hydrogeological, and social baseline data that will be required for future economic assessments and feasibility studies.

The gold and silver discovery made at Holly is significant. It is a high-grade vein deposit that could be mined from underground, causing very little surface disruption. With a paved highway adjacent to the deposit, it will not require a processing plant, but is well situated to truck the high-grade ore to a nearby mill. Bluestone Resources' (TSX-V: BSR) Cerro Blanco feasibility stage gold and silver project is within trucking distance. The approval of an amendment to the Cerro Blanco environmental permit to allow surface mining announced by Bluestone Resources on January 18, 2024 is a positive step forward, although the path to production remains unclear whilst Bluestone works through a strategic review (see Bluestone Resources Inc. announcements on July 6, 2023 and January 18, 2024). Volcanic continues to closely monitor the situation and intends to resume drilling at Holly as soon as there is a clear path to production at the Cerro Blanco gold project.

# Motagua Norte Project

Volcanic conducted widespread exploration of the Company's large regional land position under the option agreement signed in May 2020 and identified Motagua Norte as an area with significant promise. Volcanic has successfully completed all the legal, environmental and community studies required to support four exploration licence applications comprising the Motagua Norte area and in September 2023 the first exploration licence, Cirilo 1, was granted. The Cirilo 1 exploration licence covers an area of 13.5 square kilometre (4.5 x 3 km) and includes the highly prospective Mila gold discovery. In December 2023, the Company announced the signing of long term access agreements with property owners on the Cirilo I licence. The other three applications cover an additional 72.68 square kilometres of the Motagua Norte orogenic gold corridor. Volcanic is continuing to work with the permitting authorities towards granting the remaining three licences.

Volcanic's initial prospecting samples returned exceptional gold grades at Mila prospect, a surface concentration of bonanzagrade and visible gold in quartz veins and boulders spread over a 250 x 570 metre area (see news release Sept 1, 2022). Highgrade gold assays and visible gold occur in both quartz veins and in quartz stockwork zones. In order to determine whether the very high gold grades (many samples above 1 oz gold / tonne) were the result of selective sampling or are widespread across the target zones, several lines of continuous 2 metre chip sampling were collected within the quartz boulder field. Average grades of 42 g/t gold along a 34 metre line, and 54 g/t gold over a 24 metre line from two parallel lines 70 metres apart in the centre of the quartz boulder field confirmed the high grades.

# Current drill program

Volcanic commenced a first-pass exploratory drilling program at the Mila prospect in February 2024 to look for the source of the broad area of bonanza grade gold bearing quartz boulder float discovered by Volcanic geologists and named the Mila target. As reported by the Company on March 4, and April 25, 2024, the initial drillholes intersected some significant quartz veins with wide alteration halos but did not locate any quartz veins or stockwork zones with significant gold mineralization. The drilling has established that gold-bearing quartz float at Mila covers a thin serpentinite package and underlying schistose metasedimentary rocks which have been cut by a series of east-west trending structures hosting significant vein zones. The principal structures, such as the Veta Madre Fault and the Veta Padre structure, are located to the south and uphill from the field of gold-bearing boulders. A strong zone of stockwork veining separates these two larger structures.

As reported on May 23, 2024, a total of 13 holes were drilled in this first pass program testing a range of targets. Results have been received for the initial drill holes that tested for vertical and north-dipping veins at and near to the Veta Madre Fault. Results indicate that the gold-bearing quartz boulders did not originate from these structures. The last four holes were drilled in the opposite direction, from south to north, to test for south-dipping structures. Several veins of various sizes were intercepted in these drill holes. Assay results are pending; however, no visible gold was seen in the drill core. Results will be released as soon as they become available.

## Recent Developments in Guatemala

A new Minister of the Environment (MARN) was appointed on April 12, 2024 and initial public comments from the new Minister were not positive for mineral exploration and development in the country. Before committing further funds to Guatemala, Volcanic will monitor the two significant precious metal deposits where developments are on hold: the multimillion ounce gold deposit at Cerro Blanco and the large high grade silver-lead-zinc deposit at Escobal. These mines could employ thousands of people, providing jobs to Guatemalans so they can thrive in their own communities.

## Royalty Interests

# Guatemala – Tambor Project Royalty

The Company holds a royalty interest in the Tambor gold project in Guatemala which is owned by Kappes, Cassiday & Associates ("KCA") The initial royalty payments due to the Company are to be based on the price of gold at the time and the number of ounces of gold produced, ranging from US\$100 per ounce when the gold price is below \$1,200 up to \$250 per ounce when the gold price is \$1,500 or greater, up to a maximum of US\$10.0 million. After the US\$10.0 million has been paid and cumulative gold production from the Tambor Project has exceeded 100,000 ounces, the cash payments will be based on the then price of gold and the number of ounces of gold produced, ranging from US\$25 per ounce when the gold price is below \$1,500 up to \$50 per ounce when gold price is \$1,500 or greater.

Commercial production commenced at the Tambor project in December 2014 and receipt of royalty payments by the Company commenced during the third quarter of 2015. To date, the Company has recognized net royalty income of \$1,530,555 of which \$746,375 has been received. In May 2016, KCA informed the Company that mining operations were suspended by the Supreme Court of Guatemala due to a lack of consultation by the Guatemalan Ministry of Mines with local indigenous people when the mine was permitted in 2011.

KCA initiated a Central America Free Trade Agreement Arbitration action against the Guatemalan government to overturn the suspension of operations and seek compensation from the Guatemalan authorities, from which the Company would benefit as well. The Arbitration hearing has been completed and a ruling is expected in early 2024. Until these proceedings are concluded, the Company is allowing KCA to defer payment of the remaining balance owing to the Company. Due to these circumstances, for accounting purposes, a provision was recorded against the KCA receivable in the 2016 fiscal year.

#### Mexico - Tlacolula Property Royalty

In 2017, the Company completed the sale of its Tlacolula silver property, Mexico to Fortuna Silver Mines Inc. in consideration for 239,385 common shares of Fortuna, a cash payment of US\$150,000, and a 2% NSR royalty on the property. Fortuna retains the right to purchase one-half of the royalty by paying the Company US\$1.5 million.

## Outlook

Management of the Company looks forward to the advancement of its JV funded partnership projects at Amalia and Plata Verde and plans to continue its strategy of conducting property evaluations and grassroots exploration on properties in various jurisdictions with the aim of delineating minable resources and delivering value to shareholders.

Qualified Person: Bruce A Smith, M.Sc., MAIG., a member of the Australian Institute of Geoscientists, is the Company's Qualified Person as defined by National Instrument 43-101, and has approved the disclosure of the technical information in this Interim MD&A.

# **Quarterly Information**

Quarter ended	Mar. 31, 2024 (\$)	Dec. 31, 2023 (\$)	Sep. 30, 2023 (\$)	June 30, 2023 (\$)	Mar. 31, 2023 (\$)	Dec. 31, 2022 (\$)	Sep. 30, 2022 (\$)	June 30, 2022 (\$)
Investment and other income	2,386	2,363	2,276	3,550	5,313	4,674	3,433	1,348
Exploration expenditures	113,584	452,449	462,942	403,814	252,939	177,248	172,255	201,132
Net income (loss)	(217,094)	(939,300)	(533,636)	(791,913)	(372,807)	1,028,546	(231,529)	567,114
Basic and diluted income (loss) per share	(0.00)	(0.01)	(0.01)	(0.01)	(0.00)	0.01	(0.00)	0.00

The following table provides information for the eight fiscal quarters ended March 31, 2024:

The quarter ended December 31, 2022 resulted in a net income of \$1,028,546 due to a gain of \$1,350,913 from reclassifying the Company's holdings of Rackla's shares from an investment in associate to an equity investment. The quarter ended June 30, 2022 resulted in a net income position due to a gain of \$859,523 from the Amalia Project option agreement with Pan American.

# **Results of Operations**

# Quarter ended March 31, 2024

The quarter ended March 31, 2024 had a net loss of \$217,094 compared to \$372,807 for the quarter ended March 31, 2023, a decrease of \$155,713. This decrease was due in part to the current quarter exploration expenditures being \$113,584 compared to \$252,939 for the comparative quarter, a difference of \$139,355.

General and administrative expenses for the quarter ended March 31, 2024 were \$114,649, compared to \$135,103 for the comparative quarter, a decrease of \$20,454. Notable cost decreases were in share-based compensation, travel costs and management fees. The current quarter recorded a share-based compensation expense of \$2,593 compared to \$12,646 for the comparative quarter. Share-based compensation expense relates to the fair value of stock options granted during the respective periods. Travel and accommodation expenses were \$9,923 less due to a reduction in tradeshow and promotional travel. Management fees were \$6,000 less in the current quarter due to the CEO of the Company reducing his fees by half commencing in December 2023. The current quarter also recorded less office costs as the comparative quarter had more information technology maintenance needs. A notable cost increase in the current quarter was \$6,824 in salaries and benefits due to an increase in the use of shared personnel. Shareholder communications, legal and audit fees, and transfer agent and regulatory costs were similar between the current and comparative quarters.

For both the current and comparative quarterly periods, the fees paid to Bruce Smith, a Director and CEO of the Company, and to Simon Ridgway, a Director and Executive Chairman of the Company, were allocated partly to exploration expenditures and partly to management fees. Office and administration costs relate mostly to an administrative cost sharing agreement with Gold Group Management Inc. ("Gold Group"), a private company controlled by Mr. Ridgway which is reimbursed by the Company for certain shared rent and other corporate expenses paid by Gold Group on behalf of the Company. Salaries and benefits costs relate primarily to Gold Group which provides administrative personnel, including the Company's Vice President of Corporate Development, Chief Financial Officer, and Corporate Secretary throughout the current and comparative quarters.

# **Mineral Properties Expenditures**

A summary of the Company's expenditures on its mineral properties during the period ended March 31, 2024 is as follows:

<u>Mexico</u> – A total of \$77,181 was incurred on exploration, property investigation, and miscellaneous administrative costs, of which \$14,352 was on the Tropico property, \$25,522 was on the Plata Verde property, \$6,728 was on the Amalia property, \$2,591 was on the Maricela property, and \$27,988 was on general exploration.

<u>Guatemala</u> – A total of \$12,666 was incurred on investigation of new opportunities and maintenance of the Company's Guatemala properties.

Other – A total of \$23,737 was incurred on property investigation costs in regions other than Mexico and Guatemala.

Further details regarding exploration expenditures for the periods ended March 31, 2024 and 2023 are provided in the schedules at the end of this Interim MD&A.

# Liquidity and Capital Resources

The Company's cash and cash equivalents were \$0.67 million at March 31, 2024 compared to \$0.91 million at December 31, 2023. As at March 31, 2024, working capital was \$1.52 million compared to \$2.02 million at December 31, 2023. Included in working capital is the fair value of the Company's equity investments which as of March 31, 2024 was \$0.70 million compared to \$1.01 million as of December 31, 2023. During the 2023 fiscal year, the Company raised gross proceeds of \$1.95 million by way of equity financing to provide working capital for corporate and exploration operations.

The Company did not earn any royalty revenue from the Tambor Project during the current year as the operations at Tambor continue to be suspended.

The Company intends to use the proceeds from any equity financings, sales of its equity investments, option payments received, and royalty income payments received to fund its exploration programs, investment opportunities, and general working capital requirements. The Company expects its current capital resources to be sufficient to cover its corporate operating costs and carry out limited exploration programs for the next twelve months. Actual funding requirements may vary from those planned due to a number of factors, including future property option payments, potential property acquisitions and exploration activity. The Company will continue to seek to raise additional capital in the future and believes it will be able to do so, but recognizes the uncertainty attached thereto.

#### Commitment

The Company is party to an operating lease agreement for its office premises that expires on December 31, 2024. The Company shares its office space with other companies related by common directors and officers on a month-to-month basis, and the portion of the rent paid by these companies is netted against the Company's rental expense. However, as there are no commitments from these companies, the amounts presented below are the gross commitments of the Company. The remaining commitment under the lease for the 2024 fiscal year is \$100,402.

# **Related Party Transactions**

See Note 12 of the condensed interim consolidated financial statements for the three months ended March 31, 2024 for details of other related party transactions which occurred in the normal course of business.

# **Other Data**

Additional information related to the Company is available for viewing at www.sedarplus.ca.

#### Share Position and Outstanding Warrants and Options

As at the date of this Interim MD&A, the Company's outstanding share position is 99,118,533 common shares and the following share purchase warrants and incentive stock options are outstanding:

	WARRANTS	
Number of warrants	Exercise price	Enning data
 warrants	price	Expiry date
 11,376,425	\$0.35	May 28, 2025

	<u> </u>	
Expiry date	Exercise price	Number of options
October 18, 2026	\$0.15	1,230,000
May 21, 2028	\$0.15	1,265,000
November 4, 2028	\$0.15	75,000
October 7, 2029	\$0.25	850,000
March 15, 2030	\$0.15	280,000
December 8, 2030	\$0.27	50,000
February 10, 2031	\$0.34	50,000
March 3, 2031	\$0.24	50,000
October 25, 2031	\$0.34	300,000
January 9, 2033	\$0.20	75,000
June 6, 2033	\$0.18	2,070,000
September 18, 2033	\$0.23	50,000
March 26, 2034	\$0.15	25,000
		6,370,000

#### STOCK OPTIONS

#### **Accounting Policies and Basis of Presentation**

The Company's significant accounting policies and future changes in accounting policies are presented in Note 3 of the Company's audited consolidated financial statements for the year ended December 31, 2023.

#### **Future Accounting Changes**

The Company has reviewed upcoming policies and amendments and determined that none are expected to have an impact on the Company's condensed interim consolidated financial statements.

#### **Risks and Uncertainties**

#### Royalty revenue

The Company cannot predict future revenues from or operating results of mining activity. Management expects any future royalty revenues from the Tambor Project to fluctuate depending on the level of future production and the price of gold. The owner of the Tambor Project is not obligated to re-start or continue production from the Tambor Project and the Company will not be entitled to any compensation if this mining operation does not meet its forecasted gold production targets or if the mine operations are discontinued on a temporary or permanent basis. Risks that could negatively affect a mine's operations include, but are not limited to economics, lack of financial capital, floods, fire, mechanical malfunctions, social unrest, expropriation, environmental regulations, and legal and/or political changes. The Tambor Project is currently subject to a suspension of operations imposed by the Supreme Court of Guatemala.

#### Competition

The Company faces competition from other capital providers, all of which compete with it for investment opportunities. These competitors may limit the Company's opportunities to acquire interests in investments that are attractive to the Company. The Company may be required to invest otherwise than in accordance with its Investment Policy and strategy in order to meet its investment objectives. If the Company is required to invest other than in accordance with its Investment Policy and strategy, its ability to achieve its desired rates of return on its investments may be adversely affected.

#### Inability to dispose of illiquid securities

There is a possibility that the Company will be unable to dispose of illiquid securities held in its portfolio and if the Company is unable to dispose of some or all of its investments at the appropriate time, a positive return on such investment may not be realized.

#### Due diligence

The due diligence process undertaken by the Company in connection with investments that it makes or wishes to make may not reveal all relevant facts in connection with an investment. Before making investments, the Company will conduct due diligence investigations that it deems reasonable and appropriate based on the facts and circumstances applicable to each investment. The due diligence investigations that are carried out with respect to any investment opportunity may not reveal or highlight all relevant facts that may be necessary or helpful in evaluating such investment opportunity. Moreover, such an investigation will not necessarily result in the investment being successful.

#### Mineral property exploration and mining

The business of mineral deposit exploration and extraction involves a high degree of risk. Few properties that are explored ultimately become producing mines. At present, none of the Company's properties has a known commercial ore deposit. The main operating risks include securing adequate funding to maintain and advance exploration properties; ensuring ownership of and access to mineral properties by confirmation that option agreements, claims and leases are in good standing; and obtaining permits for drilling and other exploration activities.

If the Company does not satisfactorily complete its contribution requirements to any joint ventures it may be a party to, the Company's interest in a joint venture can be diluted to a point where all interest in the joint venture is forfeited.

## Joint venture funding

The Company's strategy includes seeking partners through joint ventures to fund exploration and project development. The main risk of this strategy is that funding partners may not be able to raise sufficient capital in order to satisfy exploration and other expenditure terms in a particular joint venture agreement. As a result, exploration and development of one or more of the Company's property interests may be delayed depending on whether the Company can find another partner or has enough capital resources to fund the exploration and development on its own.

#### Commodity price

The Company is exposed to commodity price risk. Declines in the market price of gold, silver, base metals and other minerals may adversely affect the Company's ability to raise capital or attract joint venture partners in order to fund its ongoing operations. Commodity price declines could also reduce the amount the Company would receive on the disposition of one of its mineral properties to a third party. The Company's past royalty revenue was derived from a royalty interest that is based on the extraction and sale of gold. Factors beyond the control of the Company may affect the marketability of precious and base metals discovered or extracted. Metal prices have historically fluctuated widely. Consequently, the economic viability of the Company's property and royalty interests cannot be accurately predicted and may be adversely affected by fluctuations in metal prices.

#### Financing and share price fluctuation

The Company had a limited source of operating cash flow in the form of royalty revenue from the Tambor property; however, that property is currently subject to suspension of operations. There is no assurance that additional funding from this or other sources will be available to the Company when needed for further exploration and development of its projects. Further exploration and development of one or more of the Company's projects may be dependent upon the Company's ability to obtain financing through equity or debt financing or other means. Failure to obtain this financing could result in delay or indefinite postponement of further exploration and development of its projects which could result in the loss of one or more of its properties.

Securities markets have at times in the past experienced a high degree of price and volume volatility, and the market price of securities of many companies, particularly those considered to be exploration stage companies such as the Company, have

experienced wide fluctuations in share prices which have not necessarily been related to their operating performance, underlying asset values or prospects. There can be no assurance that these kinds of share price fluctuations will not occur in the future, and if they do occur, how severe the impact may be on the Company's ability to raise additional funds through equity issues or the value of the Company's equity and derivative investments and corresponding effect on the Company's financial position.

## Political, regulatory and currency

Some of the Company's mineral property interests are located in emerging nations. Properties in emerging nations may be subject to a higher level of risk compared to developed countries. Operations, the status of mineral property rights, title to the properties and the recoverability of amounts shown for mineral properties in emerging nations can be affected by changing economic, regulatory and political situations. The Company's equity financings are sourced in Canadian dollars but for the most part it incurs its exploration and property maintenance expenditures in US dollars, Guatemalan quetzals, and Mexican pesos. At this time there are no currency hedges in place. Therefore, a weakening of the Canadian dollar against the US dollar, Guatemalan quetzal, or Mexican peso could have an adverse impact on the amount of exploration conducted.

#### Insurance

In the course of exploration, development and production of mineral properties, the Company is subject to a number of hazards and risks in general, including adverse environmental conditions, operational accidents, labor disputes, unusual or unexpected geological conditions, changes in the regulatory environment and natural phenomena such as inclement weather conditions, floods, earthquakes, and pandemics. Such occurrences could result in damage to the Company's properties or facilities and equipment, personal injury or death, environmental damage to properties of the Company or others, delays, monetary losses and possible legal liability.

Although the Company may maintain insurance to protect against certain risks in such amounts as it considers reasonable, its insurance may not cover all the potential risks associated with its operations. The Company may also be unable to maintain insurance to cover these risks at economically feasible premiums or for other reasons. Should such liabilities arise, they could reduce or eliminate future profitability and result in increased costs, have a material adverse effect on the Company's results and a decline in the value of the securities of the Company.

#### Environmental and social

The activities of the Company are subject to environmental regulations issued and enforced by government agencies. Environmental legislation is evolving in a manner that will require stricter standards and enforcement and involve increased fines and penalties for non-compliance, more stringent environmental assessments of proposed projects, and a heightened degree of responsibility for companies and their officers, directors and employees. There can be no assurance that future changes in environmental regulation, if any, will not adversely affect the Company's operations. Environmental hazards may exist on properties in which the Company holds interests which are unknown to the Company at present. Social risks are fairly significant in some of the Company's areas of operations. Violence, kidnapping, theft and other criminal activities could disrupt supply chains and discourage qualified individuals from being involved with the Company's operations.

# **Mineral Properties Expenditure Detail**

# INTERIM CONSOLIDATED SCHEDULE OF EXPLORATION EXPENDITURES For the three months ended March 31, 2024

	Guatemala				Mexico					Other	
	General Exploration F			Mineral	eral General		Mineral		General		
			Properties		Exploration		Properties		Exploration		Total
Exploration administration	\$	1,400	\$	-	\$	530	\$	193	\$	-	\$ 2,123
Environmental		-		-		-		-		-	-
Geochemistry		-		-		-		946		2,693	12,935
Geological services		1,986		2,980		11,230		9,500		9,568	35,264
Legal and accounting		-		-		5,698		9,015		-	14,713
Licenses, rights and taxes		-		-		512		19,455		-	19,967
Salaries and wages		2,520		3,780		7,831		6,456		9,042	29,629
Travel and accommodation		-		-		2,187		4,574		5,127	11,888
	\$	5,906	\$	6,760	\$	27,988	\$	49,193	\$	23,737	\$ 113,584

# INTERIM CONSOLIDATED SCHEDULE OF EXPLORATION EXPENDITURES For the three months ended March 31, 2023

	Guatemala					Mexico				Other		
	General		Mineral		General		Mineral		General			
	Exp	loration	Р	roperties	Exploration		Properties		Exploration			Total
Exploration administration	\$	140	\$	1,275	\$	551	\$	125	\$	-	\$	2,091
Environmental		-		-		-		35,602		-		35,602
Geochemistry		-		-		9,296		946		2,693		12,935
Geological services		630		5,700		40,522		54,674		7,801		109,327
Legal and accounting		-		-		2,600		10,224		-		12,824
Licenses, rights and taxes		-		-		355		14,071		-		14,426
Salaries and wages		945		5,355		11,215		11,215		-		35,596
Travel and accommodation		-		-	15,6963		63 14,4		- 14,442		- 30,138	
	\$	1,715	\$	12,330	\$	80,235	<b>\$</b> 1	148,165	\$	10,494	\$	252,939