UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-Q

[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended **September 30, 2023**

[] TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from ______ to _____

<u>000-55139</u> (Commission File Number)	
LION COPPER AND GOLD CORP. (Exact name of registrant as specified in its charter)	
British Columbia, Canada (State or other jurisdiction of incorporation or organization)	98-1664106 (IRS Employer Identification No.)
143 S Nevada St., Yerington, NV 89447 (Address of principal executive offices) (Zip Code)	
917-371-2966 (Registrant's telephone number, including area code)	
$\underline{N/A}$ (Former name, former address and former fiscal year, if changed since	last report)
Securities registered pursuant to Section 12(b) of the Act: None	
Indicate by check mark whether the registrant (1) has filed all reports required to be 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or that the registrant was required to file such reports), and (2) has been subject to so for the past 90 days. Yes [X] No []	for such shorter period
Indicate by check mark whether the registrant has submitted electronically every required to be submitted pursuant to Rule 405 of Regulation S-T during the precesuch shorter period that the registrant was required to submit such files). Yes [Note that the registrant was required to submit such files].	
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a smaller reporting company, or an emerging growth company. "large accelerated filer," "accelerated filer," "smaller reporting company," a company" in Rule 12b-2 of the Exchange Act.	. See the definitions of
Large accelerated filer [] Accelerated filer [] Non-accelerated services [X] Emerging growth company [X]	lerated filer []

If an emerging growth company, indicate by check mark if the registrant has elected not to use t	he
extended transition period for complying with any new or revised financial accounting standards provid-	ed
pursuant to Section 13(a) of the Exchange Act. []	

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes $[\]$ No [X]

Indicate the number of shares outstanding of each of the registrant's classes of common stock, as of the latest practicable date: <u>As of November 13, 2023, the registrant's outstanding common stock consisted of 309,667,975 shares.</u>

PART I. FINANCIAL INFORMATION

Item 1. Financial Statements



Condensed Interim Consolidated Financial Statements

For the three and nine months ended September 30, 2023 and 2022

(Expressed in thousands of U.S. Dollars)

Condensed Interim Consolidated Balance Sheets As at September 30, 2023 and December 31, 2022 (Unaudited - In thousands of U.S. Dollars)

		September 30,	December 31,
	Note	2023	2022
ASSETS			
Current assets			
Cash		\$ 4,975	\$ 1,365
Other receivables		6	7
Prepaid and deposit		96	56
		5,077	1,428
Mineral properties	4,14	7,552	7,884
Reclamation bonds		9	23
Investment in associate	5	1,493	1,504
Total assets		\$ 14,131	\$ 10,839
LIABILITIES			
Current liabilities			
Accounts payable		\$ 371	\$ 232
Accrued liabilities		-	4
Rio Tinto Deposit	6	3,064	613
SAFE Notes	10	-	1,131
Derivative liabilities	8	46	4
Convertible Debentures – current	8,9,13	2,253	-
		5,734	1,984
Convertible debentures – long term	8,9,13	1,038	1,874
Total liabilities		6,772	3,858
Stockholders' equity			
Share capital, No par value, unlimited common shares			
authorized; 309,567,975 issued and outstanding (2022 –			
309,567,975)	11	105,396	105,384
Additional paid-in capital	12	24,168	23,043
Deficit		(125,422)	(121,834)
Non-controlling interest	7	3,217	388
Total stockholders' equity		7,359	6,981
Total liabilities and stockholders' equity		\$ 14,131	\$ 10,839

NATURE OF OPERATIONS AND GOING CONCERN (Note 1)

COMMITMENTS (Note 15)

CONTINGENCIES (Note 16)

SUBSEQUENT EVENTS (Note 18)

Approved on behalf of the Board of Directors on November 8, 2023:

/s/ "Travis Naugle"
Chief Executive Officer

/s/ "Stephen Goodman"

President & Chief Financial Officer

Condensed Interim Consolidated Statements of Operations and Comprehensive Loss For the three and nine months ended September 30, 2023 and September 30, 2022 (Unaudited - In thousands of U.S. Dollars, except for shares and per share amounts)

		Thr	ee months ende	ed So	eptember 30,	Nine months ended September 30,				
	Note		2023		2022		2023		2022	
Operating expenses										
Exploration expenditures	4		\$ 1,344	\$	1,019	\$	4,753	\$	2,931	
Rio Tinto Deposit	-		(1,262)	Ţ	(695)	7	(4,834)	Ţ	(2,364)	
General office			35		2		117		77	
Interest			117		64		316		69	
Insurance			22		19		56		44	
Investor relations and corporate development			15		18		21		47	
Professional fees			333		99		974		522	
Rent			4		3		12		10	
Salaries and benefits	13		324		135		998		654	
Share-based payments	12,13		1,269		522		1,133		1,217	
Transfer agent and regulatory	-		10		25		74		97	
Travel			19		11		47		41	
Operating loss			(2,230)		(1,222)		(3,667)		(3,345)	
Non-operating Income/(expenses)										
Fair value gain on derivative liabilities	8		6		17		487		52	
Foreign exchange gain			-		12		-		24	
Gain on settlement of debt	5		_		(4)		-		2	
Accretion expense	9		(129)		(47)		(324)		(51)	
Gain on sale of Butte Valley	4,11		-		-		-		2,207	
Gain on transfer of shares	5		-		-		22		-	
NSR buy-down	4,11		-		250		-		500	
Loss on revaluation of SAFE notes	10		-		-		(305)		-	
Share of income (loss) in associate	5		3		(42)		(1)		(73)	
Interest and other income			32		-		95		-	
Impairment of mineral properties	4		_		_		(602)		-	
The state of the s	-		(88)		186		(628)		2,661	
Net loss and comprehensive loss for the									·	
period		\$	(2,318)	\$	(1,036)	\$	(4,295)	\$	(684)	
Net loss and comprehensive loss attributed										
to:										
Stockholders of the Company		\$	(2,060)	\$	(1,036)	\$	(3,588)	\$	(684)	
Non-controlling interest	7	\$	(258)	\$	-,	\$	(707)	\$		
		<u> </u>	(200)	~		<u> </u>	(, 0,)	<u> </u>		
loss per share, basic and diluted		\$	(0.01)	\$	(0.00)	\$	(0.01)	\$	(0.00)	
Weighted average number of shares outstanding - basic			309,602,758		308,596,326	3	309,579,697		302,844,171	
Weighted average number of shares outstanding - diluted			309,602,758		308,596,326	3	309,579,697		302,844,171	

Condensed Interim Consolidated Statements of Changes in Equity
For the nine months ended September 30, 2023 and year ended December 31, 2022
(Unaudited - In thousands of U.S. Dollars, except for shares)

				Additional paid-in		Non-controlling	Total stockholders'
	Notes	Common shares	Share capital	capital	Deficit	interest	equity
Balance at December 31, 2021		293,806,611	\$ 104,340	\$ 22,012	\$ (120,018)	\$ -	\$ 6,334
Shares issued for mineral properties	4,11	9,500,000	625	-	-	-	625
Shares issued to settle debt	11	2,928,031	181	-	-	-	181
Shares issued for warrants exercised	11,12	2,000,000	149	(49)	-	-	100
BCRC issuance of preferred shares	4, 7	-	-	-	-	500	500
Grant of RSUs	11,12	1,333,333	93	-	-	-	93
Share issuance costs		-	(4)	-	-	-	(4)
Share-based payments	12	-	-	1,080	-	-	1,080
Net loss for the year		-	-	-	(1,816)	(112)	(1,928)
Balance at December 31, 2022		309,567,975	\$ 105,384	\$ 23,043	\$ (121,834)	\$ 388	\$ 6,981
Balance at December 31, 2022		309,567,975	\$ 105,384	\$ 23,043	\$ (121,834)	\$ 388	\$ 6,981
Share-based payments	12	-	-	1,133	-	-	1,133
Exercise of options		100,000	12	(8)	-	-	4
Issuance of common shares of BCRC	7	-	-	-	-	3,536	3,536
Net loss for the period		-	-	-	(3,588)	(707)	(4,295)
Balance at September 30, 2023		309,667,975	\$ 105,396	\$ 24,168	\$ (125,422)	\$ 3,217	\$ 7,359

Condensed Interim Consolidated Statements of Cash Flow For the nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars)

	For t	he nine months	s ended	d September 30,
		2023		2022
Cash flows provided (used) in operating activities	¢	(4.205)	۲	(694)
Loss for the period	\$	(4,295)	\$	(684)
Non-cash transactions:		24.6		77
Interest expense		316		77
Accretion expense		324		51
Loss on settlement of debt		- (407)		(2)
Fair value gain on derivative liabilities – warrants		(487)		(52)
Gain on Sale of Butte Valley		- (22)		(2,207)
Gain on transfer of investment shares		(22)		-
Share of loss of investment in associate		1		73
Wages settled through transfer of investment shares		33		-
Share-based payments		1,133		1,217
Loss on revaluation of SAFE notes		305		-
Impairment of mineral properties		602		-
Changes in operating assets and liabilities:				
Other receivables		1		2
Trade payables and other liabilities		(99)		(886)
Prepaid and deposit		(40)		(13)
Rio Tinto deposit		2,684		1,636
Net cash provided (used) by operating activities		456		(788)
Cash flows used in investing activities		(2-2)		(5.5.4)
Capitalized expenditures on mineral properties		(270)		(294)
Sale of Butte Valley		-		500
Reclamation bond		14		12
Net cash provided (used) in investing activities		(256)		218
Cash flows provided by financing activities				
Proceeds from convertible debentures		1,306		1,875
Exercise of Warrants		-		100
Proceeds from SAFE notes		100		-
BCRC - Proceeds from private placement		2,000		-
Exercise of options		4		-
Net cash provided by financing activities		3,410		1,975
Increase in cash		3,610		1,405
Cash, beginning of period		1,365		842
Cash, end of period	\$	4,975	\$	2,247
Complemental and floorings				
Supplemental cash flow information		4 536		
Shares issued for conversion of SAFE notes		1,536		-
Shares issued for mineral properties		-		625
Shares issued to Settle Debt		-		62

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

1. NATURE OF OPERATIONS AND GOING CONCERN

Lion Copper and Gold Corp. (together with its subsidiaries, "Lion CG" or the "Company") is a Canadian-based Company advancing its 100% owned flagship copper projects at Yerington, Nevada subject to an option to earn-in agreement with Rio Tinto. The Company is incorporated in British Columbia, Canada. Its registered and records offices are located at 1200 – 750 West Pender Street, Vancouver, British Columbia, Canada, V6C 2T8. On November 22, 2021, the Company changed its name from Quaterra Resources Inc. to Lion Copper and Gold Corp. The shares of the Company commenced trading under the new name at the open of trading on November 23, 2021. The Company's common shares are listed on the TSX Venture Exchange ("TSXV") under the symbol "LEO" and trade on the OTCQB Market under the symbol "LCGMF".

The Company acquires its mineral properties through option or lease agreements and capitalizes all acquisition costs related to the properties. The underlying value of the amounts recorded as mineral properties does not reflect current or future values. The Company's continued existence depends on discovering economically recoverable mineral reserves and obtaining the necessary funding to complete the development of these properties.

These condensed interim consolidated financial statements are prepared on a going concern basis, which contemplates that the Company will be able to meet its commitments, continue operations and realize its assets and discharge its liabilities in the normal course of business for at least twelve months from the date of approval from the Board of Directors. The Company has incurred ongoing losses and expects to incur further losses in the advancement of its business activities. For the nine months ended September 30, 2023 and 2022, the Company incurred a net loss of \$4,295 (2022 – Net loss \$684). As at September 30, 2023, the Company had cash of \$4,975 (December 31, 2022 - \$1,365), working capital deficit of \$657 (December 31, 2022 – deficit of \$556) and an accumulated deficit of \$125,422 (December 31, 2022 - \$121,834).

The Company continues to incur losses, has limited financial resources, and has no current source of revenue or cash flow generated from operating activities. To address its financing requirements, the Company plans to seek financing through, but not limited to, debt financing, equity financing and strategic alliances. However, there is no assurance that such financing will be available. If adequate financing is not available or cannot be obtained on a timely basis, the Company may be required to delay, reduce the scope of or eliminate one or more of its exploration programs or relinquish some or all of its rights under the existing option and acquisition agreements. The above factors give rise to material uncertainties that cast substantial doubt on the Company's ability to continue as a going concern.

If the going concern assumptions were not appropriate for these condensed interim consolidated financial statements, then adjustments would be necessary to the carrying values of assets, liabilities, the reported expenses, and the condensed interim consolidated statement of financial position classifications used. Such adjustments could be material.

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

2. BASIS OF PRESENTATION

Statement of compliance

Under U.S. federal securities laws, issuers must assess their foreign private issuer status as of the last business day of their second fiscal quarter. It was announced that more than 50% of the Company's common shares are held by U.S. stockholders, and the Company no longer meets the definition of a foreign private issuer under the United States securities laws. As a result, commencing in 2023, the Company is required to use forms and rules prescribed for U.S. domestic companies, including the requirement that condensed interim consolidated financial statements be presented in accordance with accounting principles generally accepted in the United States ("U.S. GAAP") instead of International Financial Reporting Standards ("IFRS") as issued by the IAASB. The Company's common shares will continue to be listed on the TSX Venture Exchange and quoted on the OTCQB. These condensed interim consolidated financial statements have been prepared in accordance with U.S. GAAP.

These condensed interim consolidated financial statements have been prepared in accordance with U.S. GAAP for interim financial information and in accordance with the instructions to Form 10-Q and Article 10 of Regulation S-X promulgated by the U.S. Securities and Exchange Commission (the "SEC"), effective for the nine months ended September 30, 2023. Certain information or footnote disclosures normally included in condensed interim consolidated financial statements prepared in accordance with U.S. GAAP have been condensed or omitted, pursuant to the rules and regulations of the SEC for interim financial reporting. Accordingly, they do not include all the information and footnotes necessary for a complete presentation of financial position, results of operations, or cash flows. In the opinion of management, the accompanying condensed interim consolidated financial statements include all adjustments, consisting of a normal recurring nature, which are necessary for a fair presentation of the financial position, operating results and cash flows for the periods presented.

The accompanying condensed interim consolidated financial statements should be read in conjunction with the Company's audited consolidated financial statements for the year ended December 31, 2022. The interim period results do not necessarily indicate the results that may be expected for any other interim period or for the full fiscal year.

Comparative figures, which were previously presented in accordance with IFRS as issued by the International Accounting Standards Board have been adjusted as necessary to be compliant with the Company's policies under U.S. GAAP.

These condensed interim consolidated financial statements have been prepared on a historical cost basis except for certain financial instruments which are measured at fair value. In addition, these condensed interim consolidated financial statements have been prepared using the accrual basis of accounting, except for the cash flow information.

The Company consolidates an entity when it has power over that entity, is exposed, or has rights, to variable returns from its involvement with that entity and can affect those returns through its control over that entity. All material intercompany transactions, balances and expenses are eliminated on consolidation. These condensed interim consolidated financial statements include the condensed interim consolidated financial statements of Lion Copper and Gold Corp., and its subsidiaries:

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

2. BASIS OF PRESENTATION (continued)

Statement of compliance (continued)

-	Percentage	ownership	
Subsidiaries	September 30, 2023	December 31, 2022	Country of incorporation
Quaterra Alaska Inc. ("Quaterra Alaska")	100.0%	100.0%	USA
Singatse Peak Services, LLC ("SPS")	100.0%	100.0%	USA
Blue Copper Resources Corp ("BCRC")	48.8%	79.3%	USA
Blue Copper LLC	48.8% indirect through BCRC	79.3% indirect through BCRC	USA
Blue Copper Royalties LLC ("BCR LLC")	48.8%	0%	USA

On March 30, 2022, Six Mile was dissolved, and its assets were transferred to Quaterra Alaska.

On December 13, 2022, Quaterra Alaska assigned and transferred 100% of its outstanding interest held in Blue Copper LLC to BCRC.

On August 25, 2023, BCR LLC was incorporated and on September 6, 2023, BCRC carried out a re-organization of its assets and capital structure through an assignment transaction with BCR LLC. The Company assessed the impact of the re-organization and concluded the Company still has common control over BCRC and BCR LLC. As such, the re-organization is a transaction between entities under common control and the assets transferred are accounted for at their carrying values. See Notes 4 and 7.

For partially owned subsidiaries, the interest attributable to non-controlling stockholders is reflected in non-controlling interest.

3. SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies applied in the preparation of these condensed interim consolidated financial statements are consistent with the accounting policies disclosed in Note 3 of the Company's audited consolidated financial statements for the year ended December 31, 2022.

In preparing these condensed interim consolidated financial statements, management has made judgements, estimates and assumptions that affect the applicability of the Company's accounting policies. In preparing these condensed interim consolidated financial statements, the significant estimates and critical judgments were the same as those applied to the audited consolidated financial statements as at and for the year ended December 31, 2022, other than noted below;

During the nine months ended September 30, 2023, the Company's ownership in BCRC dropped from 79.3% to 48.8% and management assessed control exists and continues to consolidate BCRC as at September 30, 2023. In the absence of majority holdings, the Company will continue to consolidate BCRC as the Company has representation on the board of directors, and management of BCRC and the Company is shared.

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

4. MINERAL PROPERTIES

Total mineral property acquisition costs are listed in the table below:

		Lion CG ("LCG")	Quaterra Alaska ("QTA")		Blue Copper Re ("BCF						
					Copper	Chaco Bear &	Butte	Blue			
(In thousands of U.S dollars)	MacArthur	Yerington	Bear	Wassuk	Canyon	Ashton	Valley	Copper	Groundhog	Blue Copper	Total
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Balance December 31, 2021	2,489	1,195	1,532	1,405	-	-	200	-	-	-	6,821
Acquisition costs	-	-	193	-	-	602	-	118	-	500	1,413
Assignment of Butte Valley	-	-	-	-	-	-	(200)	-	-	-	(200)
Transfer to BCRC	-	-	-	-	-	-	-	(118)	-	118	-
Paid by Rio Tinto	-	-	(150)	-	-	-	-	-	-	-	(150)
Total additions (disposals) for the year	-	-	43	=	-	602	(200)	-	-	618	1,063
Balance December 31, 2022	2,489	1,195	1,575	1,405	-	602	-	-	-	618	7,884
Acquisition costs	-	-	131	_	10	-	-	-	-	260	401
Impairment	-	-	-	-	-	(602)	-	-	-	-	(602)
Paid by Rio Tinto	-	-	(131)	-	-	-	-	-	-	-	(131)
Total additions (disposals) for the											
period	-	-	-	-	10	(602)	-	-	-	260	(332)
Balance September 30, 2023	2,489	1,195	1,575	1,405	10	-	-	-	-	878	7,552

The Company owns a 100% interest in the MacArthur and Yerington properties and has an option to earn a 100% interest in the Bear and Wassuk properties in Nevada. During the nine months ended September 30, 2023, the Company terminated its option to earn a 100% interest in the Chaco Bear and Ashton properties in British Columbia.

During the nine months ended September 30, 2023 and year ended December 31, 2022, the Company:

- On December 13, 2022, the Company transferred its 100% interest in the Blue Copper Project in Montana and its 90% interest in the Groundhog property in Alaska to Blue Copper Resources Corp., an entity in which the Company holds 48.8% at September 30, 2023 (December 31, 2022 79.3%) ownership of, which also holds a leased interest in the Arnold, Snowbird & Montana property (Notes 4(d)(e)(h)).
- On April 5, 2022, the Company sold and assigned the Butte Valley option agreements to Falcon Butte Minerals Corp. (Note 4(e));

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

4. MINERAL PROPERTIES (continued)

- On February 10, 2023 the Company announced the commencement of its 2023 exploration program. The exploration program is composed of 10,000 ft of core drilling, 9,500 ft of reverse circulation drilling and various soil and rock chip sampling programs. The primary exploration targets include the Bear Deposit, and other reconnaissance targets.
- On April 18, 2023, BCRC entered into a lease for a Montana property and paid an initial cash payment of \$200.
- On May 12, 2023, BCRC made a payment of \$60 for the Freedom and Cyclone claims in Montana.
- On June 1, 2023, Lion CG and Houston terminated the option agreement surrounding the Chaco Bear and Ashton Properties. (Note 4, (g))
- On August 21, 2023, SPS acquired the Copper Canyon Prospect. The terms of the acquisition require SPS to pay the BLM claim fees and reimburse Convergent 5% of SPS's future exploration costs up to a maximum of \$100. (Note 4, (f))
- On September 6, 2023, BCRC carried out a re-organization of its assets and capital structure by transferring the Butte Valley Royalty and the Nieves Royalty assets to Blue Copper Royalties, LLC. (Note 7)

Total exploration expenditures recorded on the condensed interim consolidated statements of operations and comprehensive Loss are listed in the tables below:

Exploration expenditures incurred for the nine months ended September 30, 2023

	Singatse Peak Services						Lion CG	CG Blue Copper Resources Corp					
							Chaco						
						Copper	Bear &		Blue				
(In thousands of U.S dollars)	MacArthur	Yerington	Bear	Wassuk	Prospects	Canyon	Ashton	Groundhog	Copper	Recon	Nevada	Arizona	Total
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Property maintenance	165	72	-	57	1	-	-	-	209	-	-	-	504
Assay & Labs	65	21	52	-	59	-	-	-	-	-	-	-	197
Drilling	191	3	1,325	-	304	-	-	-	-	-	-	-	1,823
Environmental	5	260	-	-	-	-	-	-	-	-	-	-	265
Geological & mapping	-	-	-	-	-	-	-	-	4	-	-	-	4
Geophysical surveys	2	5	23	-	-	-	-	-	17	10	11	117	185
Technical study	-	992	-	-	-	1	-	-	3	-	-	-	996
Field support	-	1	75	-	1	-	-	45	488	4	150	15	779
Total expenses incurred	428	1,354	1,475	57	365	1	-	45	721	14	161	132	4,753
Total Expenditures funded													
by Rio Tinto	(428)	(1,354)	(1,475)	(57)	(365)	-	-	-	-	-	-	-	(3,679)
Total Expenditures funded		•							•	•	•		
by Lion CG	-	-	-	-	-	1	-	45	721	14	161	132	1,074

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

4. MINERAL PROPERTIES (continued)

Exploration expenditures incurred for the nine months ended September 30, 2022

	Singatse Peak Services Lion CG Quaterra Alaska				-				
(In thousands of U.S dollars)	MacArthur	Yerington	Bear	Wassuk	Chaco Bear & Ashton	Groundhog	Butte Valley	Blue Copper	Total
(III tilousalius of 0.3 dollars)	IVIACATUTUI	Terington	Dear .	vvassuk	& ASIILUII	Grounding	butte valley	blue Copper	TOLAI
	\$	\$	\$	\$	\$	\$	\$	\$	\$
Property maintenance	159	64	-	55	-	-	2	160	440
Assay & Labs	76	-	-	-	-	-	-	-	76
Drilling	466	421	-	-	-	-	-	-	887
Environmental	284	105	-	-	-	-	-	10	399
Geological & mapping	-	-	-	-	18	-	-	25	43
Geophysical surveys	61	1	5	-	-	-	11	59	137
Technical study	338	16	-	-	-	-	-	-	354
Field support	379	105	=	-	-	45	10	56	595
Total expenses incurred	1,763	712	5	55	18	45	23	310	2,931
Total Expenditures funded by Rio Tinto	(1,464)	(708)	-	-	-	-	-	-	(2,172)
Total Expenditures funded by Lion CG	299	4	5	55	18	45	23	310	759

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

4. MINERAL PROPERTIES (continued)

a) MacArthur and Yerington Properties, Nevada

Located in the historic copper district of Yerington, Nevada, the Company's Yerington Mine and MacArthur properties are 100% owned by Singatse Peak Services LLC, a wholly-owned subsidiary of Lion CG.

The MacArthur Project consists of 902 unpatented lode claims and 8 placer claims totaling approximately 18,800 acres on lands administered by the U.S. Department of Interior - Bureau of Land Management (BLM).

On February 24, 2022, the Company filed a technical report titled "Mineral Resource Estimate" for its MacArthur Project, which can be found on the SEDAR website at www.sedar.com and on the Company's website. Refer to Mineral Resource Estimate below for a summary of the report.

The MacArthur Project is subject to a 2% net smelter return royalty ("NSR") upon commencing commercial production, which can be reduced to a 1% NSR in consideration of \$1,000.

The Yerington Mine Property covers approximately 11 square miles centered on the former Anaconda open pit copper mine. This includes 2,768 acres of fee simple parcels and patented mining claims as well as 208 unpatented lode and placer claims totaling approximately 4,300 acres on lands administered by the BLM. The Yerington Mine Property is subject to a 2% NSR upon commencing commercial production. The total lifetime royalty is capped at \$7,500.

On July 23, 2021, the Company received a notice from the State of Nevada that three water rights permits had been forfeited. Further, the application for an extension of time to prevent forfeiture of a fourth certificate was denied. On August 20, 2021, the Company filed a Petition for Judicial Review of the Forfeiture Notice and has retained legal counsel to undertake the appeal process. SPS subsequently filed and was granted a Stay of the Forfeiture Notice on September 15, 2021. SPS filed its Opening Brief on March 28, 2022. The State Engineer filed its Answering Brief on July 8, 2022. SPS filed its Reply Brief on August 25, 2022. A hearing regarding the status of the forfeiture appeal was held in the Third Judicial Court District in Lyon County on November 4, 2022. On December 6, 2022, the Judge remanded the case back to the State for further written findings based on issues raised at the hearing.

On August 30, 2023, SPS received written notice from the Nevada State Engineer in response to the Remand Order that the three water rights applications for Extensions of Time were denied and declared forfeited. The fourth certificate was not forfeited although the Extension of Time has not yet been approved. On September 28, 2023 SPS simultaneously timely filed an Amended Petition for Review and a Complaint for Equitable Relief with the Third Judicial District Court in Lyon County, Nevada seeking judicial relief from the August 30 Forfeiture Notice. On October 10, 2023, the Judge signed an order granting a Stipulated Stay of the August 30, 2023 Forfeiture Notice while the appeal process is ongoing. Just as SPS did with the initial forfeiture decision that was remanded by the Court, SPS will diligently defend against the wrongful forfeiture of its water rights with clear evidence of the need for those water rights in mine remediation, production and reclamation.

On May 15 2022, the Company and Rio Tinto America mutually agreed on a Stage 1 program of work with funding supplied by Rio Tinto to be applied against the Company's MacArthur and Yerington properties as work progresses (Notes 4(j), 6).

On January 13, 2023, the Company received \$7,500 from Rio Tinto America comprising of \$5,000 for Stage 2 work and \$2,500 as an immediate advance on part of the Stage 3 financing to be applied against the Company's MacArthur and Yerington properties. On October 5, 2023, an amendment was signed for the modification of the Stage 2 Program of Work (Notes 4(j), 6).

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

4. MINERAL PROPERTIES (continued)

b) Bear Deposit, Nevada

The Bear deposit consists of approximately 2,300 acres of private land located to the northeast of the Yerington Mine Property, plus several hundred acres beneath the Yerington Mine property.

The Company has five option agreements, entered from March 2013 to May 2015, to acquire a 100% interest in private lands covering the Bear deposit. Under the terms of these option agreements, as amended, the Company is required to make \$5,673 in cash payments over 15 years (\$5,222 paid) to maintain the exclusive right to purchase the land, mineral rights, and certain water rights and to conduct mineral exploration on these properties. Two of the properties are subject to a 2% NSR upon commencing commercial production, which can be reduced to a 1% NSR in consideration of \$1,250 total.

Outstanding payments to keep the five option agreements current are as follows, by year:

- \$193 due 2022 (paid);
- \$231 due in 2023 (\$131 paid, \$100 remains outstanding, and will be funded as a part of the Stage 2
 Program of Work);
- \$81 due in 2024
- \$51 due in years 2025 to 2028.

Outstanding consideration payments under the five option agreements are as follows:

- \$1,250 for Taylor, purchase option expiring April 4, 2025.
- \$250 for Chisum, purchase option has no expiration date, \$50 per year payment required for continuation;
- \$5,000 for Yerington Mining, purchase option expiring in Q4 2024;
- \$8,975 for Circle Bar N, purchase option expiring in June 2024;
- \$22,770 for Desert Pearl Farms, purchase option expiring in 2029.

On May 15, 2022, the Company and Rio Tinto America mutually agreed on a Stage 1 program of work with funding supplied by Rio Tinto to be applied against the Company's Bear property as work progresses during 2023 (Notes 4(j), 6).

On January 13, 2023, the Company received \$7,500 from Rio Tinto America comprising of \$5,000 for Stage 2 work and \$2,500 as an immediate advance on part of the Stage 3 financing to be applied against the Company's Bear properties during 2023. On October 5, 2023, an amendment was signed for the modification of the Stage 2 Program of Work (Notes 4(j), 6).

c) Wassuk, Nevada

The Wassuk property consists of 310 unpatented lode claims totaling approximately 6,400 acres on lands administered by the BLM.

The Company fulfilled the purchase option on January 14, 2023.

The property is subject to a 3% NSR upon commencing commercial production, which can be reduced to a 2% NSR royalty in consideration of \$1,500.

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

4. MINERAL PROPERTIES (continued)

c) Wassuk, Nevada (continued)

On May 15, 2022, the Company and Rio Tinto America mutually agreed on a Stage 1 program of work with funding supplied by Rio Tinto to be applied against the Company's Wassuk property as work progresses during 2023 (Notes 4(j), 6).

On January 13, 2023, the Company received \$7,500 from Rio Tinto America comprising of \$5,000 for Stage 2 work and \$2,500 as an immediate advance on part of the Stage 3 financing to be applied against the Company's Wassuk properties during 2023. On October 5, 2023, an amendment was signed for the modification of the Stage 2 Program of Work (Notes 4(j), 6).

d) Groundhog, Alaska

On April 20, 2017, the Company entered a lease with option to purchase agreement with Chuchuna Minerals Company ("Chuchuna") to earn a 90% interest in the Groundhog copper prospect, located two hundred miles southwest of Anchorage, Alaska.

The Groundhog claims cover the northern extension of a structural zone that hosts a number of porphyry copper-gold prospects. To earn the 90% interest, the Company must fund a total of \$5,000 (\$2,839 funded) of exploration expenditures and make a lump sum payment to Chuchuna of \$3,000 by the end of April 20, 2024. During the year ended December 31, 2021, the lease agreement was further extended from six to seven years, providing the Company more time to make the required exploration expenditures and lump sum payment. The Company can terminate the Agreement at its discretion.

The property is subject to a 1.75% NSR upon commencing commercial production, which can be reduced to a 0.875% NSR royalty in consideration of \$25,000.

On December 13, 2022, the Groundhog property was transferred from Quaterra Alaska to BCRC (Note 7).

e) Butte Valley Prospect, Nevada

On January 26, 2022, the Company entered into a property acquisition agreement to sell and assign its options to acquire the Butte Valley property to Falcon Butte Minerals Corp. (formerly 1301666 B.C. Ltd, or "Falcon Butte.") which is a private British Columbia company established to acquire mineral resource properties.

Pursuant to the agreement, Lion CG's 100% owned subsidiary Quaterra Alaska received \$500 and was granted an equity position in Falcon Butte, and provided a 1.5% NSR on each of the Butte Valley optioned properties (Nevada Select and North Exploration), subject to a buy-down to a 1.0% NSR in exchange for a payment of \$7,500 for each of the optioned properties.

On April 5, 2022, the Company completed the assignment of the two option agreements for the Butte Valley Property and the Company received 16,049,444 common shares of Falcon Butte with a fair value of \$1,906 and \$500 cash for the property, resulting in a gain on sale of \$2,207 (Notes 5, 13).

On April 13, 2022, the Company amended the assignment agreement. Pursuant to the addendum Falcon Butte had the option to pay a total of \$500 in exchange for a 0.5% buy-down and retirement of certain NSRs held by the Company. During the year ended December 31, 2022, the full consideration of \$500 was received.

On December 13, 2022, the Butte Valley Royalty rights were transferred from Quaterra Alaska to BCRC (Note 7).

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

4. MINERAL PROPERTIES (continued)

f) Copper Canyon, Nevada

On August 21, 2023, the Company entered into a Purchase and Sale Agreement with Convergent Mining, LLC, whereby the Company purchased the title to the Copper Canyon claims from Convergent Mining, LLC. As consideration, the Company paid \$10 in necessary claim fees. Further, the Company will be required to pay an Exploration fee to Convergent Mining, LLC calculated as:

5% of the first \$2,000 of qualifying exploration costs, not exceeding \$100

g) Chaco Bear and Ashton Properties, British Columbia

On August 25, 2021, the Company entered into a non-binding letter of intent with Houston Minerals Ltd. setting forth the terms of an option whereby the Company may acquire a 100% interest in the Chaco Bear and Ashton properties in British Columbia.

On June 1, 2023, Lion CG and Houston terminated the option agreement surrounding the Chaco Bear and Ashton properties. As at September 30, 2023, Lion CG impaired the full balance of property and recognized \$602 in impairment expense.

h) Blue Copper Prospect, Montana

During the year ended December 31, 2021, Blue Copper LLC acquired and staked a district scale exploration opportunity (the "Blue Copper Prospect") in Powell County and Lewis & Clark County in Montana, USA. The area is prospective for high grade porphyry copper-gold mineralization.

On December 13, 2022, Quaterra Alaska's interest in Blue Copper LLC was transferred to BCRC (Note 7).

On October 28, 2022, prior to transaction in Note 7, Blue Copper LLC entered into a mining lease agreement with Snowshoe Creek LLC ("Snowshoe"), a Montana limited liability company owned by the CEO of the of the Company. Pursuant to the Agreement, Snowshoe leases the property, including the patented mining claims on the Arnold, Snowbird and Montana, to Blue Copper LLC for a term of 20 years and extendable on the sole decision of Blue Copper LLC.

As consideration, 15,000,000 preferred stock in Blue Copper Resources Corp. was issued to the CEO of the Company.

The transaction was measured using the fair value of the asset received as the cost was more clearly evident. The fair value of the asset received was calculated using the original cost incurred to acquire the property and was determined to be \$500.

i) Recon, Nevada, Arizona, and other prospects

During the nine months ended September 30, 2023, Blue Copper Resources Corp incurred \$307 in evaluation expenditures on reconnaissance on its Nevada, and Arizona properties in order to determine whether they warranted further pursuit.

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

4. MINERAL PROPERTIES (continued)

i) Recon, Nevada, Arizona, and other prospects (continued)

During the nine months ended September 30, 2023, the Company, through Singatse Peak Services, incurred \$365 in evaluation expenditures, which was covered by Rio Tinto, on other prospects in order to determine whether they warranted further pursuit.

j) Option to Earn-in Agreement with Rio Tinto

On March 18, 2022, the Company entered into an Option to Earn-in Agreement with Rio Tinto to advance studies and exploration at Lion CG's copper assets in Mason Valley, Nevada (the "Rio Tinto Agreement"). Under the agreement, Rio Tinto has the exclusive option to earn a 65% interest in the assets comprising Yerington, MacArthur, Wassuk, Bear, and associated water rights (the "Mining Assets").

In addition, Rio Tinto will evaluate the potential commercial deployment of its Nuton™ technologies at the site. Nuton™ offers copper heap leaching technologies developed by Rio Tinto to deliver greater copper recovery from mined ore and access new sources of copper such as low-grade sulphide resources and reprocessing of stockpiles and mineralized waste. The technologies have the potential to deliver leading environmental performance through more efficient water usage, lower carbon emission, and the ability to reclaim mine sites by reprocessing waste.

On April 27, 2022, the Company TSX Venture Exchange approved the Rio Tinto Agreement.

The status of the Rio Tinto Agreement is set out below.

Stage 1

Rio Tinto paid four million U.S. dollars (\$4,000) for the agreed-upon Program of Work on the Mining Assets. Stage 1 was deemed completed on December 22, 2022 (Note 6).

Stage 2

Within forty-five (45) days of the completion of Stage 1, Rio Tinto was to provide notice to Lion CG whether Rio Tinto elected to proceed with Stage 2 (notice was provided), upon which Rio Tinto was to pay up to \$5,000 for agreed-upon Mason Valley study and evaluation works to be completed by Lion CG within 12 months from the date that the parties agree upon the scope of Stage 2 work (\$7,500 paid January 13, 2023, representing \$5,000 for Stage 2 and an advance of \$2,500 for Stage 3).

On October 5, 2023, an amendment was signed for the modification of the Stage 2 Program of Work. The significant updates are related to the following:

- The term of Stage 2 of the Option Agreement has an end date of January 12, 2024. The Parties extend that end date by 9 months, to September 12, 2024 to continue study work, including testing and evaluation of the Nuton Technologies.
- Subject to internal approvals, Nuton LLC ("Nuton"), on behalf of Rio Tinto, will advance US\$10,000 of the Stage 3 Earn-In Not to Exceed Amount to Lion CG for the Stage 2b Program of Work within 30 days of completion of Stage 2a (Stage 2a is defined as the Stage 2 Program of Work activities performed up until January 12, 2024).
- Should the Parties agree that Stage 2c is necessary, the Parties will memorialize the scope of work in a
 letter agreement. Subject to internal approvals, Nuton will advance another US\$5,000 of the Stage 3
 Earn-In Not to Exceed Amount to Lion CG within 30 days of the execution of the Stage 2c Program of
 Work Agreement.

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

4. MINERAL PROPERTIES (continued)

- j) Option to Earn-in Agreement with Rio Tinto (continued)
- The Parties agree that Lion CG may allocate \$50 per month for its corporate G&A expenses from the funds paid under the payments above (if any) and such allocation will be detailed in the relevant Program of Work Agreement(s).

Stage 3 - Feasibility Study

Within sixty (60) days of the completion of Stage 2, Rio Tinto shall provide notice to Lion CG whether Rio Tinto will exercise its Option and fund a Feasibility Study based on the results of the Stage 1 and Stage 2 work programs. Rio Tinto will fully-fund the Feasibility Study and ancillary work completed by Lion CG in amount, in aggregate of Stages 1 through 3, not to exceed \$50,000.

Investment Decision

Upon completion of the Feasibility Study, Rio Tinto and Lion CG will decide whether to create an investment vehicle into which the Mining Assets will be transferred, with Rio Tinto holding not less than a 65% interest in the investment vehicle.

- If Rio Tinto elects to not to create the investment vehicle, then Lion CG shall grant to Rio Tinto a 1.5% NSR on the Mining Assets.
- If Rio Tinto elects to create the investment vehicle but Lion CG elects not to create the investment vehicle, then, at Rio Tinto's option, Lion CG shall create the investment vehicle and Rio Tinto will purchase Lion CG's interest in the investment vehicle for fair market value.

Project Financing

- Following the formation of the investment vehicle, any project financing costs incurred will be funded by Rio Tinto and Lion CG in proportion to their respective ownership interest in the investment vehicle.
- Rio Tinto may elect to fund up to sixty million U.S. dollars (\$60,000) of Lion CG's project financing costs in exchange for a 10% increase in Rio Tinto's ownership percentage. In addition, upon mutual agreement of Rio Tinto and Lion CG, Rio Tinto may fund an additional forty million U.S. dollars (\$40,000) of Lion CG's project financing costs in exchange for an additional 5% increase in Rio Tinto's ownership percentage.
- If Lion CG's ownership percentage in the investment vehicle is diluted to 10% or less, then Lion CG's ownership interest will be converted into a 1% uncapped NSR.

On May 15, 2022, Rio Tinto approved the Stage 1 Work Program and provided \$4,000 to the Company for the development of the Mason Valley projects, which has been completed as of December 31, 2022. The remaining funds of the \$4,000 will be spent per agreement with Rio Tinto in 2023 for Stage 2 (Note 6).

On January 5, 2023, the Company announced the completion of Stage 1 Program of Work. Subsequently, on March 20, 2023, the Company and Rio Tinto formally agreed to proceed with the stage 2 Program of Work and an advance on the Stage 3 Program of Work (Note 6).

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

5. INVESTMENT IN ASSOCIATE

On April 5, 2022, the Company received 16,049,444 shares in Falcon Butte Minerals Corp. (formerly 1301666 BC Ltd., "Falcon Butte"), a private British Columbia company established to acquire mineral resource properties, in connection with a property acquisition agreement to assign the Company's options to acquire the Butte Valley property (Note 4). At the time of acquisition, the 16,049,444 shares represented 25.54% of shares outstanding, and as at September 30, 2023 and December 31, 2022, the Company's share ownership was reduced to 20.48% and 19.44% respectively. The Company and Falcon Butte have one common director and managerial personnel, as such, management has assessed that the Company has significant influence over Falcon Butte and that the investment should be accounted for using the equity method of accounting.

The opening balance of the investment was determined to be \$1,906 (\$2,374 CAD), which represents the fair value of the shares received. The value of the shares was determined based on Falcon Butte's unit financing that closed concurrently with the property acquisition using Goal Seek analysis to determine the value of the shares. This analysis required various estimates such as volatility which was estimated to be 100%, and discount rate estimated to be 0.02%. The Company's share of net income (loss) for the period from acquisition on April 5, 2022 to December 31, 2022 and from January 1, 2023 to September 30, 2023 was \$(389) and \$(1), respectively. The portion of net income attributable to the Company was determined using the weighted average percentage of voting rights held by the Company throughout the period.

On December 8, 2022, the Company transferred 116,071 shares of Falcon Butte to the CEO of the Company, pursuant to amended terms of the CEO's employment agreement. The cost value of the shares associated with the transfer was determined to be \$13 and a gain of \$19 was recorded on the transaction.

On February 24, 2023, the Company transferred 116,071 shares of Falcon Butte to the CEO of the Company, pursuant to amended terms of the CEO's employment agreement. The cost value of the shares associated with the transfer was determined to be \$11 and a gain of \$22 was recorded on the transaction.

Summarized financial information of Falcon Butte and a reconciliation of the carrying amount of the investment in the condensed interim consolidated financial statements are set out below:

Summarized statement of loss

(Expressed in thousands of U.S. Dollars)

	_	onths ended	Period from April 5 to			
	Septem	ber 30, 2023	December 31, 202			
Operating expenses						
General and administrative expenses	\$	3,490	\$	3,313		
Total operating expenses		3,490		3,313		
Gain on settlement of debt		-		(100)		
Fair value (gain) loss on derivative liability		(129)		4		
Other income		(3,526)		(1,093)		
Impairment		56		-		
Foreign exchange loss (gain)		114		(396)		
Net loss (income)	\$	5	\$	1,728		

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

5. INVESTMENT IN ASSOCIATE (continued)

A continuity of the Company's investment in associate is as follows:

Balance December 31, 2021	\$ -
Initial investment	1,906
Transfer of shares to the CEO	(13)
Company's share of net loss	(389)
Balance December 31, 2022	\$ 1,504
Transfer of shares to the CEO	(10)
Company's share of net loss	(1)
Balance September 30, 2023	\$ 1,493

6. RIO TINTO DEPOSIT

On May 15, 2022, the Company received \$4,000 in connection to Stage 1 of the option to Earn-in Agreement with Rio Tinto America Inc (Note 4 (j)). The Company and Rio Tinto America mutually agreed on the Stage 1 program of work and the balance of the deposit will be applied against the Company's Yerington, MacArthur, Wassuk property, and Bear mineral properties as work progresses. On January 5, 2023, the Company announced the completion of Stage 1 Program of Work. Subsequently, on March 20, 2023, the Company and Rio Tinto formally agreed to proceed with the stage 2 Program of Work.

On January 13, 2023, the Company received \$7,500 from Rio Tinto America comprising of \$5,000 for Stage 2 work and \$2,500 as an immediate advance on part of the Stage 3 financing to be applied against the Company's MacArthur, Yerington, Bear, and Wassuk properties as work progresses on Stage 2 program of work (Notes 4(j)).

A continuity of the Company's Rio Tinto deposit is as follows:

Balance December 31, 2021	\$ -
Proceeds received	4,000
Funds applied to capitalized acquisition costs (Note 4)	(150)
Funds applied to exploration expenditures (Note 4)	(3,086)
Funds applied to general operating expenditures	(151)
Balance December 31, 2022	\$ 613
Proceeds received	7,500
Funds applied to reclamation deposit	(8)
Funds applied to capitalized acquisition costs (Note 4)	(131)
Funds applied to exploration expenditures (Note 4)	(3,679)
Funds applied to prepaid expenses	(100)
Funds applied to general operating expenditures	(1,131)
Balance September 30, 2023	\$ 3,064

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

7. NON-CONTROLLING INTEREST

On December 13, 2022, Quaterra Alaska assigned and transferred all right, title and interest in the Groundhog property, Butte Valley Royalty, 100% of the outstanding membership interest held in Blue Copper LLC, and the interest in the Nieves project to Blue Copper Resources Corp.

As consideration, on the date of transfer of assets to Blue Copper Resources Corp, Quaterra Alaska was issued 57,513,764 common shares of Blue Copper Resources Corp which represented 79.3% of all issued and outstanding shares at December 13, 2022 and December 31, 2022. This transaction was considered a transaction between entities under common control, and thus was recorded at carrying value.

On March 2, 2023, BCRC completed a financing of \$2,000 by way of a private placement and issued 23,809,524 units at a price of \$0.084 per share. Each unit consists of one common share, and one common share purchase warrant exercisable at \$0.15 for a period of 1 year.

In addition, the private placement was considered a "triggering event" for Simple Agreements for Future Equity ("SAFE Notes"). BCRC had previously raised \$868 in SAFE Notes, and were converted into equity of BCRC, resulting in BCRC issuing an additional 21,629,382 common shares.

On September 6, 2023, Blue Copper Resources Corp., a Wyoming corporation ("BCRC"), carried out a reorganization of its assets and capital structure (the transaction described herein is referred to as the "Reorganization"). On August 25, 2023 a new entity, Blue Copper Royalties, LLC ("BCR LLC") was organized in Wyoming. BCR LLC subsequently adopted an Operating Agreement that provided for issuance of LLC Interests to its Members in the same amounts as shares issued to Shareholders of BCRC. On September 6, 2023, two of the mining assets, commonly referred to as the Falcon Butte Royalty and the Nieves Royalty, that had been held by BCRC were assigned to BCR LLC in exchange for 100% of the issued and outstanding LLC Interests of BCR LLC. The Nieves Royalty may only be transferred with the written consent of a third party which was received October 23, 2023 resulting in the Nieves property transferring immediately. The same LLC interests were immediately distributed pro rata to the shareholders of BCRC. Furthermore, BCRC had previously issued Warrants to purchase 7,936,508 (total of 23,809,524 common share purchase warrants) shares of Common Stock of BCRC at a Warrant Price of \$0.1500 per Share. As part of the Reorganization, these Warrants were exchanged by the Warrant Holders for two new Warrants; one issued by BCRC to purchase 7,936,508 Shares of BCRC at a Warrant Price of \$0.1332 per Share, and the other issued by BCR LLC to purchase 7,936,508 LLC Units of BCR LLC at a Warrant Price of \$0.0168 per LLC Unit. The exchange transaction was accounted for under ASC 815 whereby the effect of the exchange was measured as the excess of the fair value of the exchanged warrant over the fair value of the warrant immediately before it is exchanged. Using this method, the effect of the exchange was calculated to be \$Nil. As a result of the Reorganization and the issuance and distribution of these LLC Interests, each shareholder of BCRC holds the same percentage interest in BCRC as the shareholders holds in BCR LLC. Additionally, the Warrant Holders now holds two Warrants, one issued by each of BCRC and BCR LLC, with the aggregate value of the two warrants equal to the aggregate value of the Warrant that they held prior to the exchange. The net effect is that the capital structure of BCR LLC matches the capital structure of BCRC, including the issuance of new Warrants, and the Butte Valley Royalty and Nieves Royalty are now held by BCR LLC rather than BCRC.

At September 30, 2023, the Company held 48.8% of shares in BCRC. In the absence of majority holdings, the Company will continue to consolidate BCRC as the Company has representation on the board of directors, and management of BCRC and the Company is shared.

At September 30, 2023, the Company held 48.8% of shares in BCR LLC. In the absence of majority holdings, the Company will continue to consolidate BCR LLC as the management of BCR LLC and the Company is shared, and the Company's management can influence business decisions on the basis of BCR LLC.

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

7. NON-CONTROLLING INTEREST (continued)

The following table summarizes the balance recognized as NCI during the year ended December 31, 2022 and nine months ended September 30, 2023:

Balance December 31, 2021	\$ -
Preferred stock issued for the Arnold, Snowbird & Montana property	500
Net loss and comprehensive loss attributable to NCI	(112)
Balance December 31, 2022	\$ 388
Issuance of common shares for conversion of SAFE notes	1,536
Issuance of common shares equity financing	2,000
Net loss and comprehensive loss attributable to NCI	(707)
Balance September 30, 2023	\$ 3,217

8. DERIVATIVE LIABILITIES

Warrants & Conversion Feature Derivative Liability

As at December 31, 2021, the Company had certain outstanding share purchase warrants that are exercisable in a currency different from the Company's functional currency. These warrants were classified as derivative liabilities and carried at fair value and revalued at each reporting date. These warrants expired during the twelve months ended December 31, 2022 and thus, the derivative liability attached to these warrants have been reduced to \$nil.

During the year ended December 31, 2022, the Company issued certain share purchase warrants and issued convertible debt with a conversion feature that are both exercisable in a currency different from the Company's functional currency (Note 9). The warrants and the conversion feature were classified as derivative liabilities, carried at fair value and revalued at each reporting date.

During the period ended September 30, 2023, the Company issued certain share purchase warrants and issued convertible debt with a conversion feature that are both exercisable in a currency different from the Company's functional currency (Note 9). The warrants and the conversion feature were classified as derivative liabilities, carried at fair value and revalued at each reporting date.

A continuity schedule of the Company's derivative liabilities is as follows:

Balance December 31, 2021	\$ 55
Expiry of warrants	(55)
Issuance of Warrants (Note 9)	247
Issuance of convertible debentures with conversion feature (Note 9)	131
Fair value change on derivative liabilities	(374)
Balance December 31, 2022	4
Issuance of Warrants (Note 9)	280
Issuance of convertible debentures with conversion feature (Note 9)	248
Fair value change on derivative liabilities	(487)
Balance September 30, 2023	\$ 46

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

9. CONVERTIBLE DEBENTURES

On June 17, 2022, the Company closed the first tranche of its non-brokered private placement of unsecured convertible debentures for gross proceeds of \$1,075 (Note 12). The debentures bear interest at a rate of 14% per annum and mature on February 17, 2024 and are convertible into shares of the Company at \$0.067 (\$0.085 CAD) per share until June 17, 2023 and thereafter at \$0.078 (\$0.10 CAD) per share. The holder also has the option to elect at any time prior to the election date to be repaid by way of shares the Company owns of Falcon Butte (Note 5) at the rate of \$0.25 per Falcon Butte share.

In conjunction with the first tranche of the convertible debt financing, the Company issued 16,044,774 warrants. The warrants are exercisable into one common share of the Company at \$0.067 (\$0.085 CAD) per share and expire on February 17, 2024.

The convertible debentures were determined to be a financial instrument comprising a host debt component, a conversion feature classified as a derivative liability, and freestanding warrants classified as a derivative liability. The warrants and conversion features were determined to be derivative liabilities because the exercise prices are denominated in both the functional currency of the Company and a foreign currency. Thus, the instrument fails to meet the criterion of an equity instrument that states that the instrument must be indexed to its own stock.

On initial recognition, the warrants and the conversion feature were fair valued, with the proceeds first allocated to the freestanding warrants, then the conversion feature. The residual proceeds are then allocated to the host debt component with an effective interest rate of 27.90%. Regarding the warrant and conversion feature, the volatility input was calibrated such that the conversion feature, warrants, and host debt component, on issuance date, equates proceeds. The fair values of the freestanding warrants and conversion features were calculated to be \$143 and \$77, respectively, and the fair value allocated to the host debt component was \$855.

On July 8, 2022, the Company closed the second tranche of its non-brokered private placement of unsecured convertible debentures for gross proceeds of \$925 (Note 12). The debentures bear interest at a rate of 14% per annum and mature on March 8, 2024 and are convertible into shares of the Company at \$0.067 (\$0.085 CAD) per share until July 8, 2023 and thereafter at \$0.078 (\$0.10 CAD) per share. The holder also has the option to elect at any time prior to the election date to be repaid by way of shares the Company owns of Falcon Butte (Note 5) at the rate of \$0.25 per Falcon Butte share.

In conjunction with the second tranche of the convertible debt financing, the Company issued 13,805,964 warrants. The warrants are exercisable into one common share of the Company at \$0.067 (\$0.085 CAD) per share and expire on March 8, 2024.

The convertible debentures were determined to be a financial instrument comprising a host debt component, a conversion feature classified as a derivative liability, and freestanding warrants classified as a derivative liability. On initial recognition, the warrants and the conversion feature were fair valued, with the proceeds first allocated to the freestanding warrants, then the conversion feature. The residual proceeds are then allocated to the host debt component with an effective interest rate of 14%-27.46%. Regarding the warrant and conversion feature, the volatility input was calibrated such that the conversion feature, warrants, and host debt component, on issuance date, equates proceeds. The fair values of the freestanding warrants and conversion features were calculated to be \$104 and \$54, respectively, and the residual value allocated to the host debt component was \$767.

On March 2, 2023, the Company closed a third tranche of its non-brokered private placement of unsecured convertible debenture for gross proceeds of \$1,306 (Note 12). The debenture bear interest at a rate of 14% per annum and mature on November 2, 2024 and are convertible into shares of the Company at \$0.070 (\$0.095 CAD) per share. The holder also has the option any time prior to the election date to be repaid by way of shares the Company owns of Falcon Butte (Note 5) at the rate of \$0.28 (\$0.37 CAD) per Falcon Butte Share.

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

9. CONVERTIBLE DEBENTURES (continued)

In conjunction with the third tranche of the convertible debt financing, the Company issued 18,461,015 warrants. The warrants are exercisable into one common share of the Company at \$0.070 (\$0.095 CAD) per share and expire on November 2, 2024.

The convertible debentures were determined to be a financial instrument comprising a host debt component, a conversion feature classified as a derivative liability, and freestanding warrants classified as a derivative liability. On initial recognition, the warrants and the conversion feature were fair valued, with the proceeds first allocated to the freestanding warrants, then the conversion feature. The residual proceeds are then allocated to the host debt component with an effective interest rate of 46.07%. Regarding the warrant and conversion feature, the volatility input was calibrated such that the conversion feature, warrants, and host debt component, on issuance date, equates proceeds. The fair values of the freestanding warrants and conversion features were calculated to be \$280 and \$248, respectively, and the residual value allocated to the host debt component was \$778.

The fair value of the warrants and conversion features were determined using the Black-Scholes Option Pricing Model using the assumptions set out as follows:

	Initial recognition in 2022	Fair value at December 31, 2022	Initial recognition in 2023	Fair value at September 30, 2023
Risk-free interest rate	3.20% - 3.84%	4.07%	4.27%	4.83%
Expected volatility	10%	10%	10%	10%
Dividend yield	0%	0%	0%	0%
Expected life	1.36 - 1.67 years	1.13 - 1.19 years	1.67 years	0.38 - 1.09 years

A continuity schedule of the Company's convertible debt is as follows:

Balance as at January 1, 2022	\$ -
Issued	2,000
Fair value of conversion Note	(131)
Fair value of Warrants	(247)
Accretion	108
Interest	144
Balance as at December 31, 2022	\$ 1,874
Issued	1,306
Fair value of conversion feature	(280)
Fair value of warrants	(248)
Accretion	324
Interest	316
Balance as at September 30, 2023	\$ 3,291
Current	2,253
Long-term	1,038

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

10. SIMPLE AGREEMENT FOR FUTURE EQUITY

During the year ended December 31, 2022, Blue Copper Resources Corp. raised \$198 with a valuation cap of \$1,450 and \$569 with a valuation cap of \$4,120, respectively, by entering into Simple Agreement for Future Equity Notes ("SAFE Note") with several parties.

During the nine months ended September 30, 2023, BCRC raised an additional \$100 with a valuation cap of \$4,120 by entering into SAFE notes with several parties. The private placement described above in Note 7 was considered a triggering event, and the face value of SAFE Notes of \$868 were converted into common shares of BCRC resulting in 21,629,382 common shares being issued.

The valuation cap provides the basis for the price at which the SAFE notes are converted into common stock of BCRC. The SAFE Notes resulted in cash proceeds to the BCRC in exchange for the right to stock of the BCRC, or cash at a future date in the occurrence of certain events, as follows:

If there is an equity financing before the expiration or termination of the instrument, the BCRC will automatically issue to the investor, a number of shares of common stock equal to the purchase amount divided by the conversion price. The conversion price is equal to the price per share equal to the Valuation Cap divided by the BCRC capitalization immediately prior to the transaction.

If there is a liquidity event before the expiration or termination of the instrument, the investor will, at its option, either (i) receive a cash payment equal to the purchase amount, or (ii) automatically receive from the Company a number of shares of common stock equal to the purchase amount divided by the liquidity price, if the investor fails to select the cash option.

If there is a dissolution event before the instrument expires or terminates, the BCRC will pay an amount equal to the purchase amount, due and payable to the investor immediately prior to, or concurrent with, the consummation of the dissolution event.

The SAFE notes were classified as liabilities pursuant to ASC 480 as certain redemptions are based upon the occurrence of certain events that are outside of the control of the Company and were measured at fair value at each reporting period, with changes in fair value recorded within the condensed interim consolidated statements of operations and comprehensive loss.

A continuity of the BCRC's SAFE notes are as follows:

Balance as at January 1, 2022	\$ -
Issued	767
Loss on change in fair value of SAFE notes	364
Balance as at December 31, 2022	1,131
Issued	100
Loss on change in fair value of SAFE notes	305
Conversion upon Equity Financing Event (Note 7)	(1,536)
Balance as at September 30, 2023	\$ -

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

11. SHARE CAPITAL

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

Share transactions for the nine months ended September 30, 2023

a) On August 30, 2023, the Company issued 100,000 common shares in connection with stock options exercised for \$4.

Share transactions for the year ended December 31, 2022

- b) On February 17, 2022, as part of the Blue Copper Prospect transaction, the Company issued 1,500,000 common shares with a fair value of \$119 as part of the closing of the transaction (Note 4(h)).
- c) On March 17, 2022, the Company issued 8,000,000 common shares with a fair value of \$506 as part of the option agreement with Houston Minerals Ltd. to acquire a 100% interest in the Chaco, and the Ashton Properties (Note 4(g).
- d) On February 17, 2022, as part of the Blue Copper Prospect transaction, the Company issued 1,500,000 common shares with a fair value of \$119 as part of the closing of the transaction (Note 4(h)).
- e) On March 17, 2022, the Company issued 8,000,000 common shares with a fair value of \$506 as part of the option agreement with Houston Minerals Ltd. to acquire a 100% interest in the Chaco, and the Ashton Properties (Note 4(g)).
- f) On April 25, 2022, the Company issued 800,000 common shares with a fair value of \$56 to settle debt in the amount of \$62(CAD\$80) and recognized a gain on the settlement of \$6.
- g) On June 29, 2022, the Company issued 2,000,000 common shares in connection with warrants exercised for proceeds of \$100 (Note 12).
- h) On July 5, 2022, the Company issued 1,212,121 common shares with a fair value of \$75 to settle outstanding debt of \$77 and recognized a gain on the settlement of \$2.
- i) On July 28, 2022, the Company issued 1,333,333 common shares, with a fair value of \$93 in relation to the release of 1,333,333 restricted share units.
- j) On August 23, 2022, the Company issued 915,910 common shares with a fair value of \$49 to settle outstanding debt of \$61 and recognized a gain on the settlement of \$12.

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

11. SHARE CAPITAL (continued)

Weighted Average Breakdown

(i) Basic & Diluted

Basic earnings per share is calculated by dividing the income attributable to equity owners of the Company by the weighted average number of shares in issue during the period.

	For the Three Months Ended		For the Nine M	lonths Ended		
	September 30,		September 30,	September 30,		
	September 30, 2023	2022	2023	2022		
Net loss for the period	\$ (2,060)	\$ (1,036) \$ (3,588)		\$ (684)		
Weighted average number of shares	309,602,758	9,602,758 308,596,326 30		309,602,758 308,596,326 309,579,69	309,579,697	302,844,171
Basic & Diluted loss per share	\$ (0.01)	\$ (0.00)	\$ (0.01)	\$ (0.00)		

12. ADDITIONAL PAID-IN CAPITAL

a) Stock options

The Company has a stock option plan under which the Company is authorized to grant stock options of up to 10% of the number of common shares issued and outstanding of the Company at any given time.

Stock option activity during the nine months ended September 30, 2023, is summarized below:

- i. On March 2, 2023, the Company granted 350,000 stock options with an exercise price of \$0.095 CAD and an expiry date of March 2, 2028, which vested immediately upon grant.
- ii. On July 21, 2023, the Company granted 23,194,737 options with an exercise price of C\$0.08 (US\$0.06) and an expiry date of July 21, 2028, which vested immediately upon grant.
- iii. On August 30, 2023, 100,000 options with an exercise price of C\$0.06 were exercised.
- iv. On September 20, 2023, there was 1,370,000 options with an exercise price of C\$0.06 which expired relating to the September 20, 2018 option issuance.

The continuity of the number of stock options issued and outstanding as of September 30, 2023, and December 31, 2022 is as follows:

	As at September 30, 2023		As at Decemb	er 31, 2022
		Number of	Weighted average exercise price	
	Number of options	(CAD)	options	(CAD)
Outstanding, beginning of				
period	29,614,283	0.11	19,915,000	0.12
Granted	23,544,737	0.08	11,394,283	0.08
Expired	(1,370,000)	0.06	(1,695,000)	0.06
Cancelled	-	-	-	-
Exercised	(100,000)	0.06	-	-
Outstanding, end of period	51,689,020	0.10	29,614,283	0.11

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

12. ADDITIONAL PAID-IN CAPITAL (continued)

a) Stock options (continued)

As of September 30, 2023, and December 31, 2022, the number of stock options outstanding and exercisable were:

			Remaining	
	Exercise	Number of options	contractual life	Number of options
Expiry date	price (CAD)	outstanding	in years	exercisable
June 21, 2024	0.07	1,900,000	0.73	1,900,000
August 8, 2024	0.06	500,000	0.86	500,000
June 20, 2025	0.08	2,450,000	1.72	2,450,000
August 18, 2025	0.072	2,394,283	1.88	2,394,283
June 18, 2026	0.25	3,950,000	2.72	3,950,000
September 17, 2026	0.11	4,500,000	2.97	4,500,000
October 21, 2026	0.09	2,700,000	3.06	2,700,000
December 12, 2026	0.12	750,000	3.20	750,000
May 25, 2027	0.085	9,000,000	3.65	9,000,000
March 2, 2028	0.095	350,000	4.42	350,000
July 21, 2028	0.080	23,194,737	4.81	23,194,737
Outstanding, September 30,				
2023		51,689,020		51,689,020

^{*} Subsequent to September 30, 2023, 2,450,000 were cancelled

		Number of	Remaining	Number of
	Exercise price	options	contractual life	options
Expiry date	(CAD)	outstanding	in years	exercisable
September 20, 2023	0.06	1,470,000	0.72	1,470,000
June 21, 2024	0.07	1,900,000	1.47	1,900,000
August 8, 2024	0.06	500,000	1.61	500,000
June 20, 2025	0.08	2,450,000	2.47	2,450,000
August 18, 2025	0.072	2,394,283	2.63	2,394,283
June 18, 2026	0.25	3,950,000	3.47	3,950,000
September 17, 2026	0.11	4,500,000	3.72	4,500,000
October 21, 2026	0.09	2,700,000	3.81	2,700,000
December 12, 2026	0.12	750,000	3.95	750,000
May 25, 2027	0.085	9,000,000	4.40	9,000,000
Outstanding, December 31, 2022		29,614,283		29,614,283

During the nine months ended September 30, 2023, an amount of \$1,133 (2022 - \$940) was expensed as share-based payments related to the vesting of options. The portion of share-based payments recorded is based on the vesting schedule of the options. The following weighted average assumptions were applied using the Black-Scholes Option Pricing model used to estimate the weighted average fair value of stock options granted during the nine months ended September 30, 2023:

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

12. ADDITIONAL PAID-IN CAPITAL (continued)

a) Stock options (continued)

	Nine months ended September	Nine months ended September
	30, 2023	30, 2022
Risk-free interest rate	3.81%	2.73%
Expected life (years)	5	4.85
Annualized volatility	145%	148%
Forfeiture rate	0%	0%
Dividend yield	0%	0%

b) Share purchase warrants

Warrant activity during the nine months ended September 30, 2023 is summarized below:

i. On March 2, 2023, the Company granted 18,461,015 warrants with an exercise price of \$0.07 (CAD\$0.095) with an expiry date of November 2, 2024 pursuant of the grant of \$1,306 in convertible debenture (Note 9).

The continuity of the number of share purchase warrants outstanding as of September 30, 2023, and December 31, 2022, is as follows:

	September 30, 2023			December :	31, 202	22
		٧	Veighted		,	Weighted
			average	Number of	averag	
			exercise price warran		ts exercise p	
Outstanding, beginning of period	101,165,012	\$	0.09	83,083,504	\$	0.09
Issued	18,461,015		0.07	29,850,738		0.067
Exercised	-			(2,000,000)		0.05
Expired	-			(9,769,230)		0.05
Outstanding, end of period	119,626,027		0.09	101,165,012	\$	0.09

The following table summarizes warrants outstanding as of September 30, 2023, and December 31, 2022:

			September 30,	December 31,
Expiry date	Currency	Exercise price	2023	2022
September 13, 2024	USD	0.10	26,488,733	26,488,733
September 27, 2024	USD	0.10	13,152,909	13,152,909
October 21, 2024	USD	0.10	31,672,632	31,672,632
February 17, 2024	USD	0.067	16,044,774	16,044,774
March 8, 2024	USD	0.067	13,805,964	13,805,964
November 2, 2024	USD	0.070	18,461,015	-
Outstanding at the end of the po	eriod		119,626,027	101,165,012

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

12. ADDITIONAL PAID-IN CAPITAL (continued)

c) Restricted share units

At the 2022 Annual General Meeting, the Company's stockholders approved issuance of common shares from treasury pursuant to the Company's Amended 2021 Restricted Share Unit Plan (the "RSU Plan") and reserved 30,330,661 shares for issuance under the RSU Plan. Under the RSU Plan, if the Company divests its interests, including the option to purchase, absent a merger, sale or similar transaction in a) one of either the Chaco Bear or Ashton projects, then 50% of the total RSUs that have not vested will be cancelled, or b) both the Chaco Bear or Ashton projects, then 100% of the total RSUs that have not vested will be cancelled.

Restricted share units ("RSU") activity during the nine months ended September 30, 2023, is summarized below:

i. 5,333,334 RSU's were cancelled effective June 1, 2023.

During the nine months ended September 30, 2023, an amount of \$162 was reversed out of share-based compensation expense for unvested RSU's due to the cancellation of the RSU's on June 1, 2023. The RSU's were tied to the Chaco Bear and Ashton property option agreements which was terminated on June 1, 2023 as a result, the RSU's were also cancelled.

The continuity of the number of RSUs issued and outstanding as of September 30, 2023, and December 31, 2022, is as follows:

	Number of
	RSUs
Outstanding at December 31, 2021	-
Granted	8,000,000
Released	(1,333,333)
Cancelled	(1,333,333)
Outstanding at December 31, 2022	5,333,334
Cancelled	(5,333,334)
Outstanding at September 30, 2023	-

13. RELATED PARTY TRANSACTIONS

The Company's related parties include its directors and officers whose remuneration was as follows, subject to change of control provisions for officers:

	Three months ended September 30			Nine months ended September 30				
		2023		2022		2023		2022
Salaries	\$	115	\$	106	\$	345	\$	380
Directors' fees		-		-		21		13
Share-based payments		957		407		795		936
Interest on convertible								
debenture		67		25		171		26
	\$	1,139	\$	538	\$	1,332	\$	1,355

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

13. RELATED PARTY TRANSACTIONS (continued)

Other transactions for the nine months ended September 30, 2023

- a) During the nine months ended September 30, 2023, certain directors of the Company subscribed for \$1,135 of unsecured convertible debt in the third tranche (Note 9). The debentures bear interest at a rate of 14% per annum and mature on November 2, 2024 and are convertible into shares of the Company at \$0.070 (\$0.095 CAD) per share until January 2, 2024, and thereafter at \$0.074 (\$0.10 CAD) per share.
- b) As at September 30, 2023, the Company had \$223 (2022 \$53) in interest accrued relating to outstanding convertible debentures with directors and officers of the Company.
- c) As at September 30, 2023, there was \$Nil (2022 \$11) in prepaid expenses to the CEO of the Company relating to wages paid during the year for services subsequent to period end.
- d) As at September 30, 2023, there was \$8 (2022 \$nil) payable to the CEO of the Company.

Other transactions for the year ended December 31, 2022

- e) On January 26, 2022, the Company entered into a property acquisition agreement to assign its options to acquire the Butte Valley property to Falcon Butte, which is a private British Columbia company established to acquire mineral resource properties. Directors and officers of Falcon Butte are also directors and officers of Lion CG and as such the transaction is a non-arm's length transaction under TSXV rules.
 - On April 5, 2022, the Company completed the assignment of the two option agreements for the Butte Valley property. Pursuant to the assignment agreement, Lion CG received 16,049,444 common shares of Falcon Butte (Note 5). In addition, the Company received a payment of \$500 from Falcon Butte, as reimbursement of exploration expenditures and related costs incurred by the Company on the Butte Valley Property. The Company recorded a gain of \$2,207 on the sale of the Butte Valley property (Note 4(e)).
 - On April 13, 2022, the Company amended the agreement. Pursuant to the addendum Falcon Butte will pay a total of \$500 in exchange for a 0.5% buy-down and retirement of certain NSRs. As of December 31, 2022, the Company has received \$500 (Note 4(e)).
- f) As per their agreements with the Company, the CEO and President/CFO are entitled to receive an annual grant of options under the Stock Option Plan of the Company on each Annual Review Date. The number of options will be determined by the Board based on a minimum of 50% and maximum of 150% of the annual base compensation. The exercise price per common share of the Company will be equal to the Market Price (as defined in the TSXV policies) of the Company's common shares as at the Annual Review Date, subject to a minimum exercise price per share of CAD\$0.05. The applicable percentage on the annual base salary will be determined by the Board based on an assessment of the performance of the CEO and President/CFO in achieving the Annual Objectives for the relevant Annual Review Period. On May 25, 2022, the CEO and President/CFO were issued a combined 3,300,000 bonus options with an exercise price of \$0.085 and an expiry date of May 25, 2027 (Note 12(a)). The CFO was granted 1,470,000 stock options and the CEO was granted 1,830,000 stock options.
- g) On June 29, 2022, a director of the Company exercised 2,000,000 warrants with an exercise price of \$0.05 per share for gross proceeds of \$100 (Note 11,12 (b)).

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

13. RELATED PARTY TRANSACTIONS (continued)

- h) As per their agreements with the Company, the CEO and President/ CFO were each granted 4 million RSUs on October 21, 2021, which were granted subject to vesting in three equal installments over three years. The grant of RSUs is subject to stockholder approval and further subject to Exchange approval of the RSU Plan and the aforementioned grant thereunder. Pursuant to Exchange policies, RSUs granted prior to stockholder approval of the RSU Plan must be specifically approved by a vote of stockholders excluding the votes of the holders of the Restricted Share Units. The Company's stockholders approved the grant of 4 million RSUs to both the CEO and President/ CFO at the AGM on May 18, 2022 and the Exchange approved the RSU Plan on June 3, 2022, resulting in 8,000,000 RSUs granted on June 3, 2022 (Note 12 (c)).
- i) On June 2, 2022, 1,333,333 RSUs issued to the President/CFO were cancelled ((Note 12 (c)). All Share-based payments recognized pursuant to these RSUs were reversed upon cancellation.
- j) On June 3, 2022, 1,333,333 RSUs issued to the CEO were released. The RSUs were converted into shares on July 28, 2022.
- k) On November 1, 2022, the Company amended an employment agreement with the CEO of the Company. The CEO will continue to receive remuneration of \$250, however, 52% of the salary will be paid in shares of Falcon Butte. The deemed price will be equal to the greater of \$0.28 per share and the latest cash financing price raised by Falcon Butte. On November 1, 2022, \$32.5 of the annual salary was converted to Falcon Butte shares and on February 1, 2023, \$32.5 were converted to Falcon Butte shares. The payment terms are applicable for six months beginning November 1, 2022, and these payment terms can be extended on a quarterly basis.

As a result, for the year ended December 31, 2022, the CEO of the Company was paid as follows:

- \$228,333 in cash
- \$21,667 in Falcon Butte shares.

As at December 31, 2022, there was \$11 in prepaid expenses to the CEO of the Company relating to wages paid during the year for services subsequent to year end.

- I) During the year ended December 31, 2022, 3,500,000 options were granted to directors of the Company with an exercise price of \$0.067 and expire on May 25, 2027. In addition, 957,713 options were issued to a director of the Company with an exercise price of \$0.055 and expires on August 18, 2025.
- m) During the year ended December 31, 2022, a director of the Company subscribed for \$250 of unsecured convertible debentures in the first tranche (Note 9). The debentures bear interest at a rate of 14% per annum and mature on February 17, 2024 and are convertible into shares of the Company at \$0.067 (\$0.085 CAD) per share until June 17, 2023, and thereafter at \$0.078 (\$0.10 CAD) per share. As of December 31, 2022, the Company accrued \$19 in interest related to the convertible debentures.
- n) During the year ended December 31, 2022, certain directors and officers of the Company subscribed for \$500 of unsecured convertible debentures in the second tranche (Note 9). The debentures bear interest at a rate of 14% per annum and mature on March 8, 2024 and are convertible into shares of the Company at \$0.067 (\$0.085 CAD) per share until July 8, 2023, and thereafter at \$0.078 (\$0.10 CAD) per share. As of December 31, 2022, the Company accrued \$34 in interest related to the convertible debentures.
- o) Blue Copper Resources Corp. has a mineral property lease agreement with a company owned by the CEO of the Company, to lease a mineral property. The value of the leased property was determined to be \$500 (Note 4(h)).

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

14. SEGMENTED INFORMATION

The Company operates in one reportable operating segment, being mineral exploration. Geographic segment information relating to the Company's mineral properties as at and for the period ended September 30, 2023, and the year ended December 31, 2022 is as follows:

	September 30, 2023			December 31, 2022						
	Cana	ıda	USA	Total	Ca	ınada		USA		Total
Mineral properties	\$	-	\$ 7,552 \$	7,552	\$	602	\$	7,282	\$	7,884

15. COMMITMENTS

To acquire certain mineral property interests as per Note 4, the Company must make optional acquisition expenditures to satisfy the terms of existing option agreements, failing which the rights to such mineral properties will revert to the property vendors.

16. CONTINGENCIES

On July 23, 2021, the Company received notice from the State of Nevada that the State has not approved extensions of three water rights permits purchased by its subsidiary, SPS in 2011. The State also advised that a fourth permit would not be extended after a period of an additional year. This appeal process is ongoing as discussed in Note 4(a).

17. FINANCIAL INSTRUMENT RISKS

The board of directors has overall responsibility for establishing and oversight of the Company's risk management framework. The Company examines the various financial instrument risks to which it is exposed and assesses the impact and likelihood of those risks. Financial instruments consist of cash, accounts payable, Rio Tinto deposit, SAFE notes, convertible debentures, derivative liability conversion feature and derivative liability warrants.

Financial instruments recorded at fair value on the condensed interim consolidated statements of financial position are classified using a fair value hierarchy that reflects the significance of the inputs used in making the measurements. The three levels of the fair value hierarchy are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities.
- Level 2 Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly; and
- Level 3 Inputs that are not based on observable market data.

The Company's activities expose it to financial risks of varying degrees of significance, which could affect its ability to achieve its strategic objectives for growth and stockholder returns. The principal financial risks to which the Company is exposed are, liquidity risk, currency risk, interest rate risk, credit risk and commodity price risk. The Board of Directors has overall responsibility for the establishment and oversight of the Company's risk management framework and reviews the Company's policies on an ongoing basis.

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

17. FINANCIAL INSTRUMENT RISKS (continued)

The carrying values of cash, accounts payable, and Rio Tinto deposit approximate their fair values because of their immediate or short term to maturity and the Company's convertible debentures are recorded at amortized cost.

The Company's derivative liabilities is measured at its fair value at the end of each reporting period and is categorized as Level 2 in the fair value hierarchy.

The SAFE notes are classified as liabilities pursuant to ASC 480 and were measured at fair value at each reporting period, with changes in fair value recorded within the Condensed Interim Consolidated Statements of Operations and are categorized as Level 3 in the fair value hierarchy.

a) 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 manages liquidity risk through the management of its capital structure. To mitigate this risk, the Company has a planning and budgeting process in place to determine the funds required to support its ongoing operations and capital expenditures. The Company ensures that sufficient funds are raised from equity offerings or debt financings to meet its operating requirements, after considering existing cash and expected exercise of stock options and share purchase warrants. See Note 1 for further discussion.

b) Currency risk

Foreign exchange risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Company operates in the United States and Canada; therefore, it is exposed to currency risk from transactions denominated in CAD. Currently, the Company does not have any foreign exchange hedge programs and manages its operational CAD requirements through spot purchases in the foreign exchange markets. Based on CAD financial assets and liabilities' magnitude, the Company does not have material sensitivity to CAD to USD exchange rates.

c) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market interest rates. The Company is exposed to the interest rate risk on its liabilities through its outstanding borrowings and the interest earned on cash balances. The Company monitors its exposure to interest rates and maintains an investment policy that focuses primarily on the preservation of capital and liquidity.

d) Credit risk

Credit risk is the risk of a financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations. The Company is exposed to credit risk through its cash and cash equivalents. Cash and cash equivalents are held in large Canadian financial institutions that have high credit ratings assigned by international credit rating agencies.

Lion Copper and Gold Corp.

Notes to the Condensed Interim Consolidated Financial Statements For the three and nine months ended September 30, 2023 and 2022 (Unaudited - In thousands of U.S. Dollars except for shares and per share amounts)

18. SUBSEQUENT EVENTS

On October 6, 2023, Blue Copper Resources Corp ("BCRC") changed its name to Falcon Copper Corp. ("FCC").

On October 17, 2023, FCC issued 2,750,000 common shares at a price of \$0.10 per common share for total proceeds of \$275.

On October 10, 2023, the Judge signed an order granting a Stipulated Stay of the August 30, 2023 Forfeiture Notice while the appeal process is ongoing. SPS continues to diligently defend against the wrongful forfeiture of its water rights with clear evidence of the need for those water rights in mine remediation, production and reclamation.

On October 5, 2023, the Company amended the Stage 2 Program of Work of its Option to Earn-in Agreement ("the Agreement") with Nuton LLC, a Rio Tinto venture. (Note 4 (j))

On October 26, 2023, 2,450,000 options issued for a former director were cancelled.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Cautionary Note Regarding Forward-Looking Statements

This Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of applicable United States and Canadian securities legislations ("Forward-Looking Statements"). Forward-Looking Statements reflect the expectations of management and consist of statements that are not only historical fact but also relate to predictions, expectations, belief, plans, projections, objectives, assumptions, future events, or future performance. Forward-Looking Statements may be identified by such terms as "believes", "anticipates", "expects", "estimates", "may", "could", "would", "will", "plan" or similar words. Although the Company believes that such information is reasonable, it can give no assurance that such expectations will prove to be correct. The Company cautions investors that any Forward-Looking Statements provided by the Company is not a guarantee of future results or performance, and that actual results may differ materially from those in Forward-Looking Statements as a result of various estimates, risks, and uncertainties. Readers should not place undue reliance on Forward-Looking Statements. Forward-Looking Statements in this annual report and in documents incorporated by reference herein include, but are not limited to, statements with regard to:

- planned exploration activity including both expected drilling and geological and geophysical related activities;
- future foreign exchange rates;
- future sources of liquidity, cash flows and their uses;
- realization of anticipated benefits of acquisitions and dispositions;
- expected levels of operating costs, general and administrative costs, costs of services and others;
- treatment under government regulation and taxation regimes.

Forward-Looking Statements are subject to a variety of known and unknown risks, uncertainties and other factors which could cause actual events or results to differ from those expressed or implied by the Forward-Looking Statements, including, without limitation:

- risks related to exploration and development of natural resource properties;
- the uncertain nature of estimating mineral resources and mineral reserves;
- uncertainty in the Company's ability to obtain funding;
- copper price fluctuations;
- recent market events and conditions;
- risks related to governmental regulations;
- risks related to the Company's business being subject to environmental laws and regulations;
- risks related to the Company's inability to meet its financial obligations under agreements to which it is a party; and
- risks related to the Company's ability to recruit and retain qualified personnel.

These Forward-Looking Statements are based on the beliefs of our management as well as on assumptions made by and information currently available to us at the time such statements were made. We undertake no obligation to update forward-looking statements should circumstances or estimates or opinions change.



Lion Copper and Gold Corp.

Management's Discussion and Analysis For the nine months ended September 30, 2023

Dated: November 8, 2023

(In U.S. dollars)

General

This Management's Discussion and Analysis ("MD&A") of Lion Copper and Gold Corp. and its wholly owned subsidiaries (collectively, "Lion CG" or the "Company"), dated November 8, 2023, should be read in conjunction with the condensed interim consolidated financial statements for the nine months ended September 30, 2023 and audited consolidated financial statements year ended December 31, 2022, and related notes thereto which have been prepared in accordance with accounting principles generally accepted in the United States ("US GAAP"). All dollar amounts in this MD&A are United States dollars unless otherwise noted.

Additional information about the Company, including the Company's press releases, quarterly and annual reports, and Form 10-K, is available through the Company's filings with the securities regulatory authorities in Canada at www.sedar.com or the United States Securities Exchange Commission at www.sec.gov/edgar. Information about mineral resources, as well as risks associated with investing in the Company's securities is contained in the Company's most recently filed 10-K.

Under U.S. federal securities laws, issuers must assess their foreign private issuer status as of the last business day of their second fiscal quarter. It was announced that more than 50% of the Company's common shares are held by U.S. shareholders, and the Company no longer meets the definition of a foreign private issuer under the United States securities laws. As a result, commencing in 2023, the Company is required to use forms and rules prescribed for U.S. domestic companies, including the requirement that financial statements be presented in accordance with US GAAP instead of International Financial Reporting Standards ("IFRS"). The Company's common shares will continue to be listed on the TSX Venture Exchange and quoted on the OTCQB.

Charles Travis Naugle, CEO of the Company, is a Qualified Person under National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101"), and has approved the scientific and technical information in this MD&A.

Company Profile

Lion Copper and Gold Corp. is a Canadian-based Company advancing its 100% owned flagship copper projects at Yerington, Nevada subject to an Option to Earn-in Agreement with Rio Tinto.

The Company also looks for opportunities to acquire projects on reasonable terms that have the potential to host large mineral deposits attractive to major mining companies. The Company is incorporated in British Columbia, Canada. Its registered and records offices are located at 1200 - 750 West Pender Street, Vancouver, British Columbia, Canada, V6C 2T8

On November 22, 2021, the Company changed its name from Quaterra Resources Inc. to Lion Copper and Gold Corp. The shares of the Company commenced trading under the new name at the open of trading on November 23, 2021. The Company's common shares are listed on the TSX Venture Exchange ("TSXV") under the symbol "LEO" and traded on the OTCQB Market under the symbol "LCGMF".

The Company prepares its condensed interim consolidated financial statements on a going concern basis, which contemplates that the Company will be able to meet its commitments, continue operations and realize its assets and discharge its liabilities in the normal course of business for at least twelve months from the date of this report. The Company has incurred ongoing losses and expects to incur further losses in the advancement of its business activities. For the nine months ended September 30, 2023, and September 30, 2022, the Company incurred a net loss of \$4,295,000 (2022 – \$684,000). As at September 30, 2023, the Company had cash of \$4,975,000 (December 31, 2022 - \$1,365,000), working capital deficit of \$657,000 (December 31, 2022 - \$556,000) and an accumulated deficit of \$125,422,000 (December 31, 2022 - \$121,834,000).

The Company continues to incur losses, has limited financial resources, and has no current source of revenue or cash flow generated from operating activities. To address its financing requirements, the Company plans to seek financing through, but not limited to, debt financing, equity financing and strategic alliances. However, there is no assurance that such financing will be available. If adequate financing is not available or cannot be obtained on a timely basis, the Company may be required to delay, reduce the scope of or eliminate one or more of its exploration programs or relinquish some or all of its rights under the existing option and acquisition agreements. The above factors give rise to material uncertainties that cast substantial doubt on the Company's ability to continue as a going concern.

If the going concern assumptions were not appropriate for these consolidated financial statements, then adjustments would be necessary to the carrying values of assets, liabilities, the reported expenses, and the consolidated balance sheet classifications used. Such adjustments could be material.

Mineral Properties

The following table summarizes the balance of exploration and evaluation assets as at September 30, 2023 and December 31, 2022 and the changes in exploration and evaluation assets for the years then ended.

	Singatse Peak Services ("SPS")			Lion CG Quaterra Alaska ("LCG") ("QTA")		Blue Copper Re ("BCR					
(In thousands of U.S dollars)	MacArthur	Yerington	Bear	Wassuk	Copper Canyon	Chaco Bear & Ashton	Butte Valley	Blue Copper	Groundhog	Blue Copper	Total
(iii tilousulus oi o.s uoliuis)	Ś	¢	\$	¢ ¢	Ś	Ś	¢ancy \$	¢ copper	¢	\$, iotai
Balance December 31, 2021	2,489	1,195	1,532	1,405	-	-	200	-	-	-	6,821
Acquisition costs	-,	-,	193	-,	-	602	-	118	-	500	1,413
Assignment of Butte Valley	-	_	-	-	-	-	(200)	-	-	-	(200)
Transfer to BCRC	-	-	-	-	-	-	-	(118)	-	118	-
Paid by Rio Tinto	-	-	(150)	-	-	-	-	-	-	-	(150)
Total additions (disposals) for the year	-	-	43	-	-	602	(200)	-	-	618	1,063
Balance December 31, 2022	2,489	1,195	1,575	1,405	-	602	-	-	-	618	7,884
Acquisition costs	-	-	131	-	10	-	-	-	-	260	401
Impairment	-	_	-	-	-	(602)	-	-	-	-	(602)
Paid by Rio Tinto	-	-	(131)	-	-	-	-	-	-	-	(131)
Total additions (disposals) for the											
period	=	-	-	-	10	(602)	-	-	-	260	(332)
Balance September 30, 2023	2,489	1,195	1,575	1,405	10	-	-	-	-	878	7,552

On February 10, 2023, the Company announced the commencement of its 2023 exploration program. The exploration program is composed of 10,000 ft of core drilling, 9,500 ft of reverse circulation drilling and various soil and rock chip sampling programs. An exploration summary will be provided in the Q3 MD&A. The primary exploration targets include the Bear Deposit, MacArthur East, MacArthur Wedge, Mason Pass Prospect, Reno Prospect and Singatse Target.

On June 1, 2023, Lion CG and Houston Minerals Ltd. terminated the option agreement surrounding the Chaco Bear and Ashton properties. As at September 30, 2023, Lion CG impaired the full balance of property and recognized \$602 in impairment expense.

On August 21, 2023, SPS acquired a new property, the Copper Canyon prospect, located approximately 25 miles SE of Yerington in Mineral County, Nevada from Convergent Mining, LLC., a private exploration company. The terms of the acquisition require SPS to pay the BLM claim fees and reimburse Convergent 5% of SPS's future exploration costs up to a maximum of \$100,000. Convergent retains a 3% Net Smelter Returns (NSR) Royalty, which can be reduced to 1% for a payment of \$3,000,000. The property consists of 60 BLM lode claims and includes of an outcrop of a strongly altered hydrothermal breccia along the crest of the Wassuk Range that may indicate the presence of a copper/molybdenum porphyry system.

During the year ended December 31, 2022, the balance of mineral properties increased by \$1,063,000. The increase is mainly due to the Company making property acquisition payments pursuant to property option agreements on the Chaco Bear and Ashton properties, and the Arnold, Snowbird & Montana properties. In addition, the Company transferred its 100% interest in the Blue Copper Project in Montana and its 90% interest in the Groundhog property in Alaska to BCRC, an entity in which the Company holds 48.8% ownership as of September 30, 2023. Blue Copper Resources Corp. also holds a leased interest in the Arnold, Snowbird & Montana property. Additions were offset when the Company entered into a property acquisition agreement to sell and assign its options in the Butte Valley property to Falcon Butte Minerals Corp. (formerly 1301666 B.C. Ltd "Falcon Butte."), as a result the Company derecognized the property value of \$200,000.

Total exploration expenditures recorded on the consolidated statement of operations are listed in the tables below:

Exploration expenditures incurred for the nine months ended September 30, 2023

		Si	ngatse Peak	Services			Lion CG		Blue Coppe	r Resourc	es Corp		
						Common	Chaco		Dlue			_	
(In thousands of U.S dollars)	MacArthur	Yerington	Bear	Wassuk	Prospects	Copper Canyon	Bear & Ashton	Groundhog	Blue Copper	Recon	Nevada	Arizona	Total
(\$	Ś	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Property maintenance	165	72	-	57	1	· -	-	-	209	-	-	· -	504
Assay & Labs	65	21	52	_	59	_	_	-	-	_	_	-	197
Drilling	191	3	1,325	_	304	_	_	-	-	-	_	-	1,823
Environmental	5	260	-	-	-	-	-	-	-	-	-	-	265
Geological & mapping	-	-	-	-	-	-	-	-	4	-	-	-	4
Geophysical surveys	2	5	23	-	-	-	-	-	17	10	11	117	185
Technical study	-	992	-	-	-	1	-	-	3	-	-	-	996
Field support	=	1	75	-	1	-	-	45	488	4	150	15	779
Total expenses incurred	428	1,354	1,475	57	365	1	-	45	721	14	161	132	4,753
Total Expenditures funded													
by Rio Tinto	(428)	(1,354)	(1,475)	(57)	(365)	-	-	-	-	-	-	-	(3,679)
Total Expenditures funded			•	•		•	•			•			
by Lion CG	-	-	-	-	-	1	-	45	721	14	161	132	1,074

Exploration expenditures incurred for the nine months ended September 30, 2022

		Singatse Peak Services Lion CG Quaterra Alaska		l					
					Chaco Bear				
(In thousands of U.S dollars)	MacArthur	Yerington	Bear	Wassuk	& Ashton	Groundhog	Butte Valley	Blue Copper	Total
	\$	\$	\$	\$	\$	\$	\$	\$	\$
Property maintenance	159	64	-	55	-	-	2	160	440
Assay & Labs	76	-	-	-	-	-	-	-	76
Drilling	466	421	-	-	-	-	-	-	887
Environmental	284	105	-	-	-	-	-	10	399
Geological & mapping	-	-	-	-	18	-	-	25	43
Geophysical surveys	61	1	5	-	-	-	11	59	137
Technical study	338	16	-	-	-	-	-	-	354
Field support	379	105	-	-	-	45	10	56	595
Total expenses incurred	1,763	712	5	55	18	45	23	310	2,931
Total Expenditures funded by Rio Tinto	(1,464)	(708)	-	-	-	-	-	-	(2,172)
Total Expenditures funded by Lion CG	299	4	5	55	18	45	23	310	759

On March 18, 2022, the Company entered into an Option to Earn-in Agreement with Rio Tinto America Inc. ("Rio Tinto") to advance studies and exploration at the Company's copper assets in Mason Valley, Nevada, see Option to Earn-in Agreement with Rio Tinto below for further details. In connection with Stage 1 of the agreement, the Company received \$4,000,000 for an exclusive earn-in option and agreed-upon Mason Valley study and evaluation works. During the year ended December 31, 2022, the Company incurred expenditures of \$3,387,000 in connection with the work program.

On January 13, 2023, the Company received \$7,500,000 from Rio Tinto representing \$5,000,000 for Stage 2 and an advance of \$2,500,000 for Stage 3 Programs of Work. During the nine months ended September 30, 2023, the Company incurred expenditures of \$5,049,000 in connection with the Stage 2 and Stage 3 Programs of Work.

The funds incurred in connection with this work program were offset against additions to mineral properties and general expenditures as follows:

(In thousands of U.S dollars)	
Balance December 31, 2021	4.000
Proceeds received	4,000
Funds applied to capitalized mineral property expenditures	(150)
Funds applied to exploration expenditures:	
Property maintenance	(287)
Assay & labs	(66)
Drilling	(915)
Environmental	(692)
Geological & mapping	(1)
Technical study	(495)
Field support & other	(630)
Funds applied to general operating expenditures	(151)
Balance December 31, 2022	613
Proceeds received	7,500
Funds applied to capitalized mineral property expenditures	(131)
Funds applied to reclamation deposits	(8)
Funds applied to prepaid expenses	(100)
Funds applied to exploration expenditures:	
Property maintenance	(294)
Assay & labs	(198)
Drilling	(1,824)
Environmental	(265)
Geophysical surveys	(29)
Technical study	(992)
Field support & other	(77)
Funds applied to general operating expenditures	(1,131)
Balance September 30, 2023	3,064

MacArthur Copper Project and Yerington Mine Property, Nevada

Located in the historic copper district of Yerington, Nevada, the Company's Yerington and MacArthur properties are 100% owned by Singatse Peak Services LLC, a wholly-owned subsidiary of Lion CG.

The MacArthur Project consists of 902 unpatented lode claims and 8 placer claims totaling approximately 18,800 acres on lands administered by the U.S. Department of Interior - Bureau of Land Management (BLM).

On February 24, 2022, the Company filed a technical report titled "Mineral Resource Estimate" for its MacArthur Project, which can be found on the SEDAR website at www.sedar.com and on the Company's website. Refer to Mineral Resource Estimate below for a summary of the report.

The MacArthur Project is subject to a 2% net smelter return royalty ("NSR") upon commencing commercial production, which can be reduced to a 1% NSR in consideration of \$1,000,000.

The Yerington Mine Property covers approximately 11 square miles centered on the former Anaconda open pit copper mine. This includes 2,768 acres of fee simple parcels and patented mining claims as well as 208 unpatented lode and placer claims totaling approximately 4,300 acres on lands administered by the BLM.

The Yerington Mine Property is subject to a 2% NSR upon commencing commercial production. The total lifetime royalty is capped at \$7,500,000.

Bear Deposit, Nevada

The Bear deposit consists of approximately 2,300 acres of private land located to the northeast of the Yerington Mine Property, plus several hundred acres beneath the Yerington Mine property.

The Company has five option agreements, entered from March 2013 to May 2015, to acquire a 100% interest in private lands covering the Bear deposit. Under the terms of these option agreements, as amended, the Company is required to make \$5,673,290 in cash payments over 15 years (\$5,222,290 paid) to maintain the exclusive right to purchase the land, mineral rights, and certain water rights and to conduct mineral exploration on these properties. Two of the properties are subject to a 2% NSR upon commencing commercial production, which can be reduced to a 1% NSR in consideration of \$1,250,000 total.

Outstanding payments to keep the five option agreements current are as follows, by year:

- \$231,000 due in 2023 (\$131,000 paid, \$100,000 remains outstanding and will be funded as a part of the Stage 2 Program of Work);
- \$81,000 due in 2024
- \$51,000 due in years 2025 to 2028.

Outstanding consideration payments under the five option agreements are as follows:

- \$1,250,000 for Taylor, purchase option expiring April 4, 2025.
- \$250,000 for Chisum, purchase option has no expiration date, \$50,000 per year payment required for continuation;
- \$5,000,000 for Yerington Mining, purchase option expiring in Q4 2024;
- \$8,975,000 for Circle Bar N, purchase option expiring in June 2024;
- \$22,770,000 for Desert Pearl Farms, purchase option expiring in 2029.

Wassuk, Nevada

The Wassuk property consists of 310 unpatented lode claims totaling approximately 6,400 acres on lands administered by the BLM.

The Company fulfilled the Wassuk purchase option on January 14, 2023.

The property is subject to a 3% NSR royalty upon commencing commercial production, which can be reduced to a 2% NSR in consideration of \$1,500,000.

Groundhog Project, Alaska

On April 20, 2017, the Company signed an agreement with Chuchuna Minerals Company, an Alaska corporation, giving it an option to purchase a 90% interest in the Groundhog copper prospect, a 40,000-acre property located on an established copper porphyry belt, two hundred miles southwest of Anchorage, Alaska.

The Groundhog claims cover the northern extension of a structural zone that hosts a number of porphyry copper-gold prospects. To earn the 90% interest, the Company must fund a total of \$5,000,000 (\$2,839,475 funded) of exploration expenditures and make a lump sum payment to Chuchuna of \$3,000,000 by the end of April 20, 2024. During the year ended December 31, 2021, the lease agreement was further extended from six to seven years, providing the Company more time to make the required exploration expenditures and lump sum payment. The Company can terminate the Agreement at its discretion.

The property is subject to a 1.75% NSR upon commencing commercial production, which can be reduced to a 0.875% NSR royalty in consideration of \$25,000,000.

On December 13, 2022, the Groundhog property was transferred from Quaterra Alaska to Blue Copper Resources Corp.

Butte Valley Prospect, Nevada

On January 26, 2022, the Company entered into a property acquisition agreement to sell and assign its options to acquire the Butte Valley property to Falcon Butte Minerals Corp. (formerly 1301666 B.C. Ltd., or "Falcon Butte") which is a private British Columbia company established to acquire mineral resource properties.

Pursuant to the agreement, Lion CG's 100% owned subsidiary Quaterra Alaska received \$500,000, was granted an equity position in Falcon Butte, and provided a 1.5% NSR on each of the Butte Valley optioned properties (Nevada Select and North Exploration), subject to a buy-down to a 1.0% NSR in exchange for a payment of \$7,500,000 for each of the optioned properties.

On April 5, 2022, the Company completed the assignment of the two option agreements for the Butte Valley Property.

On April 13, 2022, the Company amended the assignment agreement. Pursuant to the addendum Falcon Butte had the option to pay a total of \$500,000 in exchange for a 0.5% buy-down and retirement of certain NSRs held by the Company. During the year ended December 31, 2022, the full consideration of \$500,000 was received.

On December 13, 2022, the Butte Valley Royalty rights were transferred from Quaterra Alaska to Blue Copper Resources Corp.

Copper Canyon, Nevada

On August 21, 2023, the Company entered into a Purchase and Sale Agreement with Convergent Mining, LLC, whereby the Company purchased the title to the Copper Canyon claims from Convergent Mining, LLC. As consideration, the Company paid \$10,000 in necessary claim fees. Further, the Company will be required to pay an Exploration fee to Convergent Mining, LLC calculated as:

5% of the first \$2,000,000 of qualifying exploration costs, not exceeding \$100,000

Chaco Bear and Ashton Properties, British Columbia

On August 25, 2021, the Company entered into a non-binding letter of intent with Houston Minerals Ltd. ("Houston") setting forth the terms of an option whereby the Company may acquire a 100% interest in the Chaco Bear and Ashton properties in British Columbia.

On June 1, 2023, Lion CG and Houston terminated the option agreement which resulted in Lion CG defaulting on the Chaco Bear and Ashton properties. As at September 30, 2023, Lion CG impaired the full balance of properties and recognized \$602,000 in impairment expense.

Blue Copper Prospect, Montana

During the year ended December 31, 2021, Blue Copper LLC acquired and staked a district scale exploration (the "Blue Copper Prospect"), in Powell County and Lewis & Clark County in Montana, USA. The area is prospective for high grade copper-gold skarns and porphyry copper-gold mineralization.

On December 13, 2022, Quaterra Alaska's interest in Blue Copper LLC was transferred to Blue Copper Resources Corp.

On October 28, 2022, Blue Copper LLC entered into a mining lease agreement with Snowshoe Creek LLC ("Snowshoe"), a Montana limited liability company owned by the CEO of the of the Company. Pursuant to the Agreement, Snowshoe leases the property, including the patented mining claims on the Arnold, Snowbird and Montana, to Blue Copper LLC for a term of 20 years and extendable on the sole decision of Blue Copper LLC.

As consideration, 15,000,000 preferred stock in Blue Copper Resources Corp. was issued to the CEO of the Company. The transaction was measured using the fair value of the asset received as the cost was more clearly evident. The fair value of the asset received was calculated using the original cost incurred to acquire the property and was determined to be \$500,000.

The Company, through BCRC, continues to acquire, compile and conduct field mapping to develop a work plan which will be provided when available.

Recon, Nevada, Arizona, and other prospects

During the nine months ended September 30, 2023, Blue Copper Resources Corp, incurred \$307,000 in evaluation expenditures on reconnaissance on its Nevada, and Arizona properties in order to determine whether they warranted further pursuit.

During the nine months ended September 30, 2023, the Company, through Singatse Peak Services, incurred \$365,000 in evaluation expenditures, which was covered by Rio Tinto, on other prospects in order to determine whether they warranted further pursuit.

Option to Earn-in Agreement with Rio Tinto

On March 18, 2022, the Company entered into an Option to Earn-in Agreement with Rio Tinto to advance studies and exploration at Lion CG's copper assets in Mason Valley, Nevada (the "Rio Tinto Agreement"). Under the agreement, Rio Tinto has the exclusive option to earn a 65% interest in the assets comprising Yerington, MacArthur, Wassuk, Bear, and associated water rights (the "Mining Assets").

In addition, Rio Tinto will evaluate the potential commercial deployment of its Nuton™ technologies at the site. Nuton™ offers copper heap leaching technologies developed by Rio Tinto to deliver greater copper recovery from mined ore and access new sources of copper such as low-grade sulphide resources and reprocessing of stockpiles and mineralized waste. The technologies have the potential to deliver leading environmental performance through more efficient water usage, lower carbon emission, and the ability to reclaim mine sites by reprocessing waste.

On April 27, 2022, the Company TSX Venture Exchange approved the Rio Tinto Agreement.

The status of the Rio Tinto Agreement is set out below.

Stage 1

Rio Tinto paid four million U.S. dollars (\$4,000,000) for the agreed-upon Program of Work on the Mining Assets. Stage 1 was deemed completed on December 22, 2022.

Stage 2

Within forty-five (45) days of the completion of Stage 1, Rio Tinto was to provide notice to Lion CG whether Rio Tinto elected to proceed with Stage 2 (notice was provided), upon which Rio Tinto was to pay up to \$5,000,000 for agreed-upon Mason Valley study and evaluation works to be completed by Lion CG within 12 months from the date that the parties agree upon the scope of Stage 2 work (\$7,500,000 paid January 13, 2023, representing \$5,000,000 for Stage 2 and an advance of \$2,500,000 for Stage 3).

On October 5, 2023, an amendment was signed for the modification of the Stage 2 Program of Work. The significant updates are related to the following:

- The term of Stage 2 of the Option Agreement has an end date of January 12, 2024. The Parties extend that end date by 9 months, to September 12, 2024 to continue study work, including testing and evaluation of the Nuton Technologies
- Subject to internal approvals, Nuton, on behalf of Rio Tinto, will advance US\$10,000,000 of the Stage 3 Earn-In Not to Exceed Amount to Lion CG for the Stage 2b Program of Work within 30 days of completion of Stage
- Should the Parties agree that Stage 2c is necessary, the Parties will memorialize the scope of work in a letter
 agreement. Subject to internal approvals, Nuton will advance another US\$5,000,000 of the Stage 3 Earn-In
 Not to Exceed Amount to Lion CG within 30 days of the execution of the Stage 2c Program of Work
 Agreement
- The Parties agree that Lion CG may allocate US\$50,000 per month for its corporate G&A expenses from the funds paid under the payments above (if any) and such allocation will be detailed in the relevant Program of Work Agreement(s).

Stage 3 - Feasibility Study

Within sixty (60) days of the completion of Stage 2, Rio Tinto shall provide notice to Lion CG whether Rio Tinto will exercise its Option and fund a Feasibility Study based on the results of the Stage 1 and Stage 2 work programs. Rio Tinto will fully-fund the Feasibility Study and ancillary work completed by Lion CG in an amount composed of the aggregate of Stage 1 through 3 not to exceed fifty million US\$50,000,000.

Investment Decision

Upon completion of the Feasibility Study, Rio Tinto and Lion CG will decide whether to create an investment vehicle into which the Mining Assets will be transferred, with Rio Tinto holding not less than a 65% interest in the investment vehicle.

• If Rio Tinto elects to not to create the investment vehicle, then Lion CG shall grant to Rio Tinto a 1.5% NSR on the Mining Assets.

• If Rio Tinto elects to create the investment vehicle but Lion CG elects not to create the investment vehicle, then, at Rio Tinto's option, Lion CG shall create the investment vehicle and Rio Tinto will purchase Lion CG's interest in the investment vehicle for fair market value.

Project Financing

- Following the formation of the investment vehicle, any project financing costs incurred will be funded by Rio Tinto and Lion CG in proportion to their respective ownership interest in the investment vehicle.
- Rio Tinto may elect to fund up to sixty million U.S. dollars (\$60,000,000) of Lion CG's project financing costs in exchange for a 10% increase in Rio Tinto's ownership percentage. In addition, upon mutual agreement of Rio Tinto and Lion CG, Rio Tinto may fund an additional forty million U.S. dollars (\$40,000,000) of Lion CG's project financing costs in exchange for an additional 5% increase in Rio Tinto's ownership percentage.
- If Lion CG's ownership percentage in the investment vehicle is diluted to 10% or less, then Lion CG's ownership interest will be converted into a 1% uncapped NSR.

On May 15, 2022, Rio Tinto approved the Stage 1 Work Program and provided \$4,000,000 to the Company for the development of the Mason Valley projects, which has been completed as of December 31, 2022. The remaining funds of the \$4,000,000 will be spent per agreement with Rio Tinto in 2023 for Stage 2. On January 5, 2023, the Company announced the completion of Stage 1 Program of Work. Subsequently, on March 20, 2023, the Company and Rio Tinto formally agreed to proceed with the stage 2 Program of Work and an advance on the Stage 3 Program of Work.

Performance Highlights

On January 13, 2023, the Company reached an agreement with Rio Tinto on the scope of the Stage 2 Program of Work. As a result, the Company received \$7,500,000, comprising of \$5,000,000 for Stage 2 work and \$2,500,000 as an immediate advance on part of the Stage 3 financing.

On March 20, 2023, the Company and Rio Tinto agreed on the detailed scope for the Stage 2 and Stage 3 Programs of Work as described as follows.

Stage 2 Program of Work

The Stage 2 Work Program includes the following scopes:

- Project Permitting and Baseline Studies
 - o MacArthur Exploration Plan of Operations Update
 - Water resource characterization (surface and groundwater)
 - Geochemical characterization
 - o Wildlife baseline
 - Stakeholder engagement
 - Permitting Plan / strategy development
 - Mine Plan of Operations / Reclamation Plan for a mining operation
- Engineering Studies
 - o Yerington PEA
 - Yerington Pit Dewatering Scoping Study
 - Pyrite Source Options Review
 - Mining Study of Yerington Pit
 - o Project Risk Assessment
 - Commence Yerington Front End Engineering Design
 - Third Party Engineering Review supporting PEA

Stage 3 Exploration Program of Work

The Stage 3 exploration program commenced drilling activities at site on February 21, 2023. The program included 6,961 ft of core drilling, 9,945 ft of reverse circulation drilling and a soil and rock chip sampling program.

Primary exploration targets included the Bear Deposit and other reconnaissance targets.

Bear Deposit Drilling Summary

Two diamond core drill holes, B-053A and B-054, totaling 6,961 ft, were collared and drilled northwest along a mineralization trend from Anaconda legacy drill holes B-013 and B-014. B-053A and B-054 are the only angle drill holes completed in the deposit.

- Diamond core drill hole B-053A, collared 925 ft northwest of legacy Anaconda drill hole B-014, identified 926 ft of 0.31% TCu, including 233 ft of 0.47% TCu.
- Diamond core drill hole B-054, collared 925 ft northwest from B-053A, identified 1,048 ft of 0.26% TCu, including 131 ft of 0.50% TCu.

These deep angle drill holes were located along a northwest projection of higher copper grades defined by legacy Anaconda drilling a recognized Yerington District trend and tested a coincident magnetic low and strong IP anomaly. Information gained from this drilling not only expands the size of the Bear deposit but also highlights additional untested targets.

• MacArthur Copper Project Resource Estimate

On February 25, 2022, the Company announced the results of an updated mineral resource estimate for the MacArthur Copper Project located in Mason Valley, Nevada. The mineral resource estimate was prepared pursuant to NI 43-101 by Independent Mining Consultants of Tucson, Arizona.

Mineral Resource Estimate

The Measured and Indicated and Inferred Resources for the MacArthur Project are reported in Table 1 as set out below.

Table 1: Mineral Resource Estimate

Measured + Indicated Resources February 25, 2022

Motorial Type	Cutoff Grade	Ktons	Average Grade	Contained Copper	
Material Type			% TCu	(lbs x 1000)	
Leach Cap	0.06	15,610	0.12	37,482	
Oxide	0.06	226,524	0.159	718,692	
Transition	0.06	43,382	0.213	185,049	
Sulphide	0.06/0.08	14,815	0.2	59,185	
Total		300,331	0.167	1,000,408	

Inferred Resources February 25, 2022

Matarial True	Cutoff Grade	Cutoff Grade Ktons		Contained Copper
Material Type			% TCu	(lbs x 1000)
Leach Cap	0.06	18,579	0.085	31,486
Oxide	0.06	105,525	0.146	309,149
Transition	0.06	23,283	0.202	94,137
Sulphide	0.06/0.08	9,063	0.204	36,942
Total		156,450	0.151	471,714

(%) = percent, TCu = total copper, lbs = pounds, Ktons = short tons x 1000

- 1. The cutoff grades used for reporting the mineral resources are at or above the internal cutoff grades of between 0.03% and 0.06% TCu for the Leach Cap, Oxide and Transition zones. The sulphide zone internal cutoff grades are 0.06% TCu for the MacArthur and North zones and 0.08% TCu for Gallagher because of a higher acid consumption.
- 2. Mr. Herbert E. Welhener, MMSA-QPM, an employee of Independent Mining Consultants, Inc. is the Qualified Person for this specific Mineral Resource estimate.
- 3. The "reasonable prospects for eventual economic extraction" shape has been created based on a copper price of US\$3.75/lb, employment of heap leach extraction methods, processing costs of US\$1.56 or \$2.20 per short ton, and mining costs of \$1.92/short ton for rock and \$1.46/short ton alluvium, a variable copper recovery, and tonnage factor of 12.5 cubic feet per short ton for in situ rock.
- 4. Rounding as required by Best Practices established by the CIM reporting guidelines may result in slight apparent differences between tonnes, grade and contained metal content.

Cautionary Note to Investors

While the terms "measured (mineral) resource," "indicated (mineral) resource" and "inferred (mineral) resource" are recognized and required by National Instrument 43-101 – Standards of Disclosure for Mineral Projects, investors are cautioned that except for that portion of mineral resources classified as mineral reserves, mineral resources do not have demonstrated economic viability. Investors are cautioned not to assume that all or any part of measured or indicated mineral resources will ever be upgraded into mineral reserves. Additionally, investors are cautioned that inferred mineral resources have a high degree of uncertainty as to their existence, as to whether they can be economically or legally mined or will ever be upgraded to a higher category.

Water Rights

On July 23, 2021, the Company received a notice from the State of Nevada that three water rights permits had been forfeited. Further, the application for an extension of time to prevent forfeiture of a fourth certificate was denied. On August 20, 2021, the Company filed a Petition for Judicial Review of the Forfeiture Notice and has retained legal counsel to undertake the appeal process. SPS subsequently filed and was granted a Stay of the Forfeiture Notice on September 15, 2021. SPS filed its Opening Brief on March 28, 2022. The State Engineer filed its Answering Brief on July 8, 2022. SPS filed its Reply Brief on August 25, 2022. A hearing regarding the status of the forfeiture appeal was held in the Third Judicial Court District in Lyon County on November 4, 2022. On December 6, 2022, the Judge remanded the case back to the State for further written findings based on issues raised at the hearing.

On August 30, 2023, SPS received written notice from the Nevada State Engineer in response to the Remand Order that the three water rights applications for Extensions of Time were denied and declared forfeited. The fourth certificate was not forfeited although the Extension of Time has not yet been approved. On September 28, 2023 SPS simultaneously timely filed an Amended Petition for Review and a Complaint for Equitable Relief with the Third Judicial District Court in Lyon County, Nevada seeking judicial relief from the August 30 Forfeiture Notice. On October 10, 2023, the Judge signed an order granting a Stipulated Stay of the August 30, 2023 Forfeiture Notice while the appeal process is ongoing. Just as SPS did with the initial forfeiture decision that was remanded by the Court, SPS will diligently defend against the wrongful forfeiture of its water rights with clear evidence of the need for those water rights in mine remediation, production and reclamation.

Investment in Associate

On April 5, 2022, the Company received 16,049,444 shares in Falcon Butte Minerals Corp. (formerly 1301666 BC Ltd., "Falcon Butte"), a private British Columbia company established to acquire mineral resource properties, in connection with a property acquisition agreement to assign the Company's options to acquire the Butte Valley property. At the time of acquisition, the 16,049,444 shares represented 25.54% of shares outstanding, and as at September 30, 2023, the Company's share ownership was reduced to 20.48%. The Company and Falcon Butte have one common director and managerial personnel, as such, management has assessed that the Company has significant influence over Falcon Butte and that the investment should be accounted for using the equity method of accounting.

The opening balance of the investment was determined to be \$1,906,000 (\$2,374,000 CAD) which represents the fair value of the shares received. The value of the shares was determined based on Falcon Butte's financing that closed concurrently with the property acquisition. The Company's share of net loss for the period from acquisition on April 5, 2022 to December 31, 2022 and from January 1, 2023 to September 30, 2023 was \$389,000 and \$1,000, respectively. The portion of net loss attributable to the Company was determined using the weighted average percentage of voting rights held by the Company throughout the period.

On December 8, 2022, the Company transferred 116,071 shares of Falcon Butte to the CEO of the Company, pursuant to amended terms of the CEO's employment agreement. The cost value of the shares associated with the transfer was determined to be \$13,000 and a gain of \$19,000 was recorded on the transaction.

On February 24, 2023, the Company transferred 116,071 shares of Falcon Butte to the CEO of the Company, pursuant to amended terms of the CEO's employment agreement. The cost value of the shares associated with the transfer was determined to be \$11,000 and a gain of \$22,000 was recorded on the transaction.

Non-controlling interest

On December 13, 2022, Quaterra Alaska assigned and transferred all right, title and interest in the Groundhog property, Butte Valley Royalty, 100% of the outstanding membership interest held in Blue Copper LLC, and the interest in the Nieves project to Blue Copper Resources Corp.

As consideration, on the date of transfer of assets to Blue Copper Resources Corp, Quaterra Alaska was issued 57,513,764 common shares of Blue Copper Resources Corp which represented 79.3% of all issued and outstanding shares at December 13, 2022 and December 31, 2022.

On March 2, 2023, Blue Copper Resources Corp completed a financing through a private placement, raising US\$2,000,000 by issuing 23,809,524 units at a price of US\$0.084 per unit. Each unit consists of one common share and one common share purchase warrant exercisable at \$0.15 for 1 year.

In addition, the private placement was considered a "triggering event" for Simple Agreements for Future Equity ("SAFE Notes"). BCRC had previously raised \$867,500 in SAFE Notes, and were converted into equity of BCRC, resulting in BCRC issuing an additional 21,629,382 common shares.

On September 6, 2023, Blue Copper Resources Corp., a Wyoming corporation ("BCRC"), carried out a re-organization of its assets and capital structure (the transaction described herein is referred to as the "Reorganization"). On August 25, 2023 a new entity, Blue Copper Royalties, LLC ("BCR LLC") was organized in Wyoming. BCR LLC subsequently adopted an Operating Agreement that provided for issuance of LLC Interests to its Members in the same amounts as shares issued to Shareholders of BCRC. On September 6, 2023, two of the mining assets, commonly referred to as the Falcon Butte Royalty and the Nieves Royalty, that had been held by BCRC were assigned to BCR LLC in exchange for 100% of the issued and outstanding LLC Interests of BCR LLC. The Nieves Royalty may only be transferred with the written consent of a third party which was received October 23, 2023 resulting in the Nieves property transferring immediately. The same LLC interests were immediately distributed pro rata to the shareholders of BCRC. Furthermore, BCRC had previously issued Warrants to purchase 7,936,508 (total of 23,809,524 common share purchase warrants) shares of Common Stock of BCRC at a Warrant Price of \$0.1500 per Share. As part of the Reorganization, these Warrants were exchanged by the Warrant Holders for two new Warrants; one issued by BCRC to purchase 7,936,508 Shares of BCRC at a Warrant Price of \$0.1332 per Share, and the other issued by BCR LLC to purchase 7,936,508 LLC Units of BCR LLC at a

Warrant Price of \$0.0168 per LLC Unit. The exchange transaction was accounted for under ASC 815 whereby the effect of the exchange was measured as the excess of the fair value of the exchanged warrant over the fair value of the warrant immediately before it is exchanged. Using this method, the effect of the exchange was calculated to be \$Nil. As a result of the Reorganization and the issuance and distribution of these LLC Interests, each shareholder of BCRC holds the same percentage interest in BCRC as the shareholders holds in BCR LLC. Additionally, the Warrant Holders now holds two Warrants, one issued by each of BCRC and BCR LLC, with the aggregate value of the two warrants equal to the aggregate value of the Warrant that they held prior to the exchange. The net effect is that the capital structure of BCR LLC matches the capital structure of BCRC, including the issuance of new Warrants, and the Butte Valley Royalty and Nieves Royalty are now held by BCR LLC rather than BCRC.

After the events described above, the Company held 57,513,764 common shares out of 117,952,674 shares issued and outstanding, representing 48.8% ownership on a Non-Diluted Basis. Management has determined that control over BCRC and BCR LLC exists as at September 30, 2023.

Simple Agreement for Future Equity

During the year ended December 31, 2022, Blue Copper Resources Corp. raised \$197,500 with a valuation cap of \$1,450,000 and \$569,000 with a valuation cap of \$4,120,000, respectively, by entering into Simple Agreement for Future Equity Notes with several parties.

During the nine months ended September 30, 2023, BCRC raised an additional \$100,000 with a valuation cap of \$4,120,000 by entering into SAFE notes with several parties. The private placement was considered a triggering event, and the face value of SAFE Notes of \$868,000 were converted into common shares of BCRC resulting in 21,629,382 common shares being issued.

The valuation cap provides the basis for the price at which the SAFE notes are converted into common stock of BCRC. The SAFE Notes resulted in cash proceeds to the Company in exchange for the right to stock of the Company, or cash at a future date in the occurrence of certain events, as follows:

If there is an equity financing before the expiration or termination of the instrument, the Company will automatically issue to the investor, a number of shares of common stock equal to the purchase amount divided by the conversion price. The conversion price is equal to the price per share equal to the Valuation Cap divided by the Company capitalization immediately prior to the transaction.

If there is a liquidity event before the expiration or termination of the instrument, the investor will, at its option, either (i) receive a cash payment equal to the purchase amount, or (ii) automatically receive from the Company a number of shares of common stock equal to the purchase amount divided by the liquidity price, if the investor fails to select the cash option.

If there is a dissolution event before the instrument expires or terminates, the Company will pay an amount equal to the purchase amount, due and payable to the investor immediately prior to, or concurrent with, the consummation of the dissolution event.

The SAFE notes were classified as liabilities pursuant to ASC 480 as certain redemptions are based upon the occurrence of certain events that are outside of the control of the Company and were measured at fair value at each reporting period, with changes in fair value recorded within the Consolidated Statements of Operations.

On March 2, 2023, as a result of the closing of an equity financing, the SAFE notes were converted into 21,629,382 common shares valued at \$1,536,000.

Proposed Transactions

The Company has no proposed transactions other than as disclosed in this MD&A.

Results of Operations

The following table summarizes the Company's financial results for the nine months ended September 30, 2023, and 2022.

Nine months ended September 30,	2023	2022	Change	Change
(In thousands of U.S dollars)	\$	\$	\$	%
Operating expenses				
Exploration expenditures	4,753	2,931	1,822	62
Rio Tinto Deposit	(4,834)	(2,364)	(2,470)	104
General Office	117	77	40	52
Interest	316	69	247	358
Insurance	56	44	12	27
Investor Relations	21	47	(26)	(55)
Professional fees	974	522	452	87
Rent	12	10	2	20
Salaries and benefits	998	654	344	53
Share-based payments	1,133	1,217	(84)	(7)
Transfer agent and regulatory	74	97	(23)	(24)
Travel	47	41	6	15
Operating loss	(3,667)	(3,345)		
Fair value gain on derivative liabilities	487	52	435	837
Foreign exchange gain (loss)	-	24	(24)	(100)
Gain on settlement of debt	-	2	(2)	(100)
Gain on sale of Butte Valley	-	2,207	(2,207)	(100)
Gain on transfer of share	22	-	22	100
Accretion expense	(324)	(51)	(273)	535
NRS buy-down	-	500	(500)	(100)
Share of loss in associate	(1)	(73)	72	(99)
Interest and other income	95	-	95	100
Impairment of mineral properties	(602)	-	(602)	(100)
Loss on revaluation of SAFE notes	(305)	-	(305)	(100)
Net and comprehensive loss	(4,295)	(684)		

For the nine months ended September 30, 2023, the Company incurred a net loss of \$4,295,000 compared to a net loss of \$684,000 in the prior period. The increase in net loss of \$3,611,000 is primarily due to a gain of \$2,207,000 resulting from the sale of the Company's Butte Valley property that was recognized during the comparative period. Also, during the nine months ended September 30, 2023, the Company terminated its option agreement on the Chaco Bear & Ashton property, resulting in an impairment expense of \$602,000, exclusive to this period. Furthermore, the Company recorded a loss on the revaluation of the SAFE notes of \$305,000 during the nine months ended September 30, 2023 which was also not present during the nine months ended September 30, 2022. The Company also recognized \$324,000 in accretion expense for the nine months ended September 30, 2023 for the accretion of convertible debt which only began at the end of the September months ended September 30, 2022.

The increase in net loss is partially offset by the following:

 During the nine months ended September 30, 2023, 5,333,334 RSUs were cancelled, resulting in the reversal of share-based payments recognized on unvested RSUs. As such, the Company recognized a share-based payment expense of \$1,133,000 during the period compared to a share-based payment expense of \$1,217,000 during the nine months ended September 30, 2022. • The gain recognized on the change in fair value of the derivative liabilities was \$487,000 for the nine months ended September 30, 2023 compared to a gain of \$52,000 in the prior period.

The following table summarizes the Company's financial results for the three months ended September 30, 2023, and 2022.

Three months ended September 30,	2023	2022	Change	Change
(In thousands of U.S dollars)	\$	\$	\$	%
Operating expenses				
Exploration expenditures	1,344	1,019	325	32
Rio Tinto Deposit	(1,262)	(695)	(567)	82
General Office	35	2	33	1,650
Interest	117	64	53	83
Insurance	22	19	3	16
Investor Relations	15	18	(3)	(17)
Professional fees	333	99	234	236
Rent	4	3	1	33
Salaries and benefits	324	135	189	140
Share-based payments	1,269	522	747	143
Transfer agent and regulatory	10	25	(15)	(60)
Travel	19	11	8	73
Operating loss	(2,230)	(1,222)		
Fair value gain (loss) on derivative liabilities	6	17	(11)	(65)
Foreign exchange gain (loss)	-	12	(12)	(100)
Gain on settlement of debt	-	(4)	4	100
Accretion expense	(129)	(47)	(82)	174
NSR buy-down	-	250	(250)	(100)
Share of loss in associate	3	(42)	45	(107)
Interest and other income	32	-	32	100
Net and comprehensive income	(2,318)	(1,036)		

For the three months ended September 30, 2023, the Company incurred a net loss of \$2,318,000 compared to a net loss of \$1,036,000 in the prior period. The increase in net loss of \$1,282,000 is primarily due to an increase in share-based payments of 747,000 as a result of 23,194,737 stock options being granted during the three months ended September 30, 2023 which vested immediately upon grant. During the comparative period, there were fewer stock options vesting during the period. The Company also incurred \$189,000 more in salaries and benefits in the current period as a result of an increase in exploration activities compared to the prior period. Further, the Company received \$250,000 in the comparative period to buy-down certain NSRs held by the Company on the Butte Valley property.

Summary of Quarterly Financial Information

For the three months ended September 30 2023 the Company incurred a net loss of \$2,318,000 compared to a net income of \$139,000 during the three months ended June 30, 2023. The decrease in net income is primarily due to the gain recognized on the change in fair value of the derivative liabilities of \$1,421,000 for the three months ended June 30, 2023, compared to the gain of \$6,000 recognized for the three months ended September 30, 2023. Furthermore, during the three months ended September 30, 2023, the Company granted 23,194,737 stock options which all vested during the period while during the three months ended June 30, 2023, 5,333,334 RSUs were cancelled, resulting in the reversal of share-based payments recognized on unvested RSUs. As such, the Company recognized a share-based payment recovery of \$231,000 during the three-month period ended June 30, 2023 compared to a share-based payment expense of \$1,269,000 during the three months ended September 30, 2023.

The following table sets out the quarterly financial information for each of the last eight quarters:

(In thousands of U.S dollars except for								
per share amount)	Q3'23	Q2'23	Q1'23	Q4'22	Q3'22	Q2'22	Q1'22	Q4'21
General administration	(2,148)	(723)	(877)	(515)	(795)	(1,002)	(878)	(943)
Fair value (loss) gain on derivative liabilities	6	1,421	(940)	377	17	(2)	37	(31)
Foreign exchange gain (loss)	-	-	-	(11)	12	3	9	(38)
Other Income	32	51	12	-	-	-	-	-
Loss on settlement of convertible notes	-	-	-	-	-	-	-	-
Gain on transfer of shares	-	-	22	19	-	-	-	-
Gain on settlement of debt	-	-	-	-	14	6	-	-
Accretion	(129)	(121)	(74)	(57)	(47)	(4)	-	-
Gain on sale of Butte Valley	-	-	-	-	-	2,207	-	-
Loss on revaluation of SAFE notes	-	-	(305)	(364)	_	-	-	-
NSR buy-down	-	-	-	-	250	250	-	-
Share of loss of investment in associate	3	22	(26)	(316)	(42)	(31)	-	-
Exploration Expenditures	(1,344)	(2,159)	(1,250)	(1,370)	(1,020)	(1,339)	(573)	(1,733)
Rio Tinto Deposit	1,262	2,250	1,322	1,104	464	1,669	-	-
Impairment of mineral properties	-	(602)	-	-	-	-	-	-
Gain (loss) on marketable securities	-	-	-	-	-	-	-	(9)
Net loss	(2,318)	139	(2,116)	(1,133)	(1,147)	1,757	(1,405)	(2,754)
Basic income (loss) per share	(0.01)	0.00	(0.01)	(0.00)	(0.00)	0.00	(0.01)	(0.01)

Liquidity and Capital Resources

The Company is an exploration stage company that has not earned any production revenue. Its operations have been dependent mainly on the Rio-Tinto agreement and private placements in the last few years without diluting shareholders' value. The Company may have capital requirements in excess of its currently available resources. In the event the Company's plans change, its assumptions change or prove inaccurate, or its capital resources in addition to projected cash flow, if any, prove to be insufficient to fund operations, the Company may be required to seek additional financing. There can be no assurance that the Company will have sufficient financing to meet its future capital requirements or that additional financing will be available on terms acceptable to the Company in the future.

The following table summarizes the Company's cash flows for the nine months ended September 30, 2023, and 2022:

(In thousands of U.S dollars)		Nine Months ended September 30, 2023		Nine Months ended September 30, 2022
Cash obtained from (used in) operating activities	¢	456	¢	(788)
	۲		۲	, ,
Cash provided by (used in) investing activities		(256)		218
Cash provided by financing activities		3,410		1,975
Increase (decrease) in cash		3,610		1,405
Cash, beginning of period		1,365		842
Cash, end of period	\$	4,975	\$	2,247

As at September 30, 2023, the Company had cash of \$4,975,000 (December 31, 2022 - \$1,365,000) and working capital deficit of \$657,000 (December 31,2022 - \$556,000). The decrease in working capital of \$101,000 is primarily due to an increase of accounts payable and accrued liabilities of \$135,000 and reclassification of \$2,253,000 in convertible debentures from long term to current. This is partially offset by the completion of Blue Copper Resources Corp's equity financing of \$2,000,000.

As of September 30, 2023, the Company had convertible debentures with a face value of \$3,306,000 and a carrying value of \$3,064,000.

The first two tranches of the debentures bear interest at a rate of 14% per annum and mature on February 17, 2024, and March 8, 2024 and are convertible into shares of the Company at \$0.067 (\$0.085 CAD) per share until June 17, 2023 and July 8, 2023, and thereafter at \$0.078 (\$0.10 CAD) per share. The holder also has the option to elect at any time prior to the election date to be repaid by way of shares the Company owns of Falcon Butte at the rate of \$0.25 per Falcon Butte share.

The third tranche of the debentures bear interest at a rate of 14% per annum and matures on November 2, 2024 and are convertible into shares of the Company at \$0.070 (\$0.095 CAD) per share until January 2, 2024, and thereafter at \$0.074 (\$0.10 CAD) per share. The holder also has the option to elect at any time prior to the election date to be repaid by way of shares the Company owns of Falcon Butte at the rate of \$0.28 per Falcon Butte share.

The Company has no operating revenues and therefore must utilize its cashflows from financing transactions to maintain its capacity to meet ongoing operating activities.

Related Party Information

The Company's related parties include its directors and officers whose remuneration was as follows, subject to change of control provisions for officers:

	Nine months ended	Nine months ended
(In thousands of U.S dollars)	September 30, 2023	September 30, 2022
Salaries (1)	\$ 345	\$ 380
Director's fees (2)	21	13
Share-based payments (3)	795	936
Interest on convertible debenture (4)	171	26
	\$ 1,332	\$ 1,355

- (1) Charles Travis Naugle, CEO \$187 (2022 \$187); Stephen Goodman, President, CFO and Corporate Secretary \$158 (2022 \$139); Thomas Patton, Director \$Nil (2022 \$54).
- (2) Thomas Pressello, Former Director \$21 (2022 \$13).
- (3) Charles Travis Naugle, CEO \$214 (2022 \$334); Stephen Goodman, President, CFO and Corporate Secretary \$166 (2022 \$312); Thomas Patton, Director \$54 (2022 \$47); Thomas Pressello, Former Director \$54 (2022 \$74); Tony Alford, Director \$306 (2022 \$169).
- (4) Charles Travis Naugle, CEO \$25 (2022 \$4); Tony Alford, Director \$139 (2022 \$20); Ekaterina Naugle, spouse of the CEO \$3 (2022 \$1); Stephen Goodman, President, CFO and Corporate Secretary \$3 (2022 \$0.5); Thomas Pressello, Director \$1 (2022 \$0.5)

Other transactions for the nine months ended September 30, 2023:

a) On November 1, 2022, the Company amended an employment agreement with Charles Travis Naugle, the CEO of the Company. The CEO will continue to receive remuneration of \$250,000, however, 52% of the salary will be paid in shares of Falcon Butte. The deemed price will be equal to the greater of \$0.28 per share and the latest cash financing price raised by Falcon Butte. On November 1, 2022, \$32,500 of the annual salary was converted to Falcon Butte shares and on February 1, 2023, \$32,500 were converted to Falcon Butte shares. The payment terms are applicable for six months beginning November 1, 2022, and these payment terms can be extended on a quarterly basis.

As a result, for the nine months ended September 30, 2023, the CEO of the Company was paid as follows:

- \$122,500 in cash
- \$65,000 in Falcon Butte shares.

As at September 30, 2023, there was \$8,000 in accrued liabilities to the CEO of the Company relating to wages earned but not paid during the period.

- b) As at September 30, 2023, there was \$Nil (2022 \$11,000) in prepaid expenses to the CEO of the Company relating to wages paid during the year for services subsequent to period end.
- c) During the nine months ended September 30, 2023, Tony Alford (director), Charles Travis Naugle (CEO), and Stephen Goodman (CFO) subscribed for \$1,000,000, \$120,000, and \$15,000 respectively of unsecured convertible debentures. The debentures bear interest at a rate of 14% per annum and mature on November 2, 2024 and are convertible into shares of the Company at \$0.070 (\$0.095 CAD) per share until January 2, 2024 and thereafter at \$0.074 (\$0.10 CAD) per share. During the nine months ended September 30, 2023, the Company accrued \$223,000 in interest related to the newly issued convertible debentures as well as convertible debentures issued during the year ended December 31, 2022.

Other transactions for the year ended December 31, 2022

- a) On January 26, 2022, the Company entered into a property acquisition agreement to assign its options to acquire the Butte Valley property to Falcon Butte, which is a private British Columbia company established to acquire mineral resource properties. Directors and officers of Falcon Butte are also directors and officers of Lion CG and as such the transaction is a non-arm's length transaction under TSXV rules.
 - On April 5, 2022, the Company completed the assignment of the two option agreements for the Butte Valley property. Pursuant to the assignment agreement, Lion CG received 16,049,444 common shares of Falcon Butte. In addition, the Company received a payment of \$500,000 from Falcon Butte, as reimbursement of exploration expenditures and related costs incurred by the Company on the Butte Valley Property. The Company recorded a gain of \$2,207,000 on the sale of the Butte Valley property.
 - On April 13, 2022, the Company amended the agreement. Pursuant to the addendum Falcon Butte would pay a total of \$500,000 in exchange for a 0.5% buy-down and retirement of certain NSRs. As of December 31, 2022, the Company received \$500,000.
- b) As per their agreements with the Company, Charles Travis Naugle and Stephen Goodman, the CEO and President/CFO, respectively, are entitled to receive an annual grant of options under the Stock Option Plan of the Company on each Annual Review Date. The number of options will be determined by the Board based on a minimum of 50% and maximum of 150% of the annual base compensation. The exercise price per common share of the Company will be equal to the Market Price (as defined in the TSXV policies) of the Company's common shares as at the Annual Review Date, subject to a minimum exercise price per share of CAD\$0.05. The applicable percentage on the annual base salary will be determined by the Board based on an assessment of the performance of the CEO and President/CFO in achieving the Annual Objectives for the relevant Annual Review Period. On May 25, 2022, the CEO and President/CFO were issued a combined 3,300,000 bonus options with an exercise price of \$0.085 and an expiry date of May 25, 2027. The CFO was granted 1,470,000 stock options and the CEO was granted 1,830,000 stock options.
- c) On June 29, 2022, Thomas Patton, a director of the Company, exercised 2,000,000 warrants with an exercise price of \$0.05 per share for gross proceeds of \$100,000.

d) As per their agreements with the Company, Charles Travis Naugle, CEO and Stephen Goodman President and CFO were each granted 4,000,000 Restricted Stock Units ("RSUs") on October 21, 2021, which were granted subject to vesting in three equal installments over three years. The grant of RSUs is subject to shareholder approval and further subject to Exchange approval of the RSU Plan and the aforementioned grant thereunder. Pursuant to Exchange policies, RSUs granted prior to shareholder approval of the RSU Plan must be specifically approved by a vote of shareholders excluding the votes of the holders of the Restricted Share Units. As a result of these pending approvals, the RSUs cannot commence vesting any earlier than on date of receipt of the same. If at any point the Company divests its interests, including the option to purchase, absent a merger, sale or similar transaction in a) one of either the Chaco Bear or Ashton projects, then 50% of the total RSUs that have not vested will be cancelled, or b) both the Chaco Bear or Ashton projects, then 100% of the total RSUs that have not vested will be cancelled.

On May 18, 2022, at AGM, Charles Travis Naugle, CEO and Stephen Goodman, President and CFO, were each granted 4,000,000 RSUs.

- e) On June 2, 2022, 1,333,333 RSUs issued to Stephen Goodman President and CFO were voluntarily cancelled.
- d) On June 3, 2022, 1,333,333 RSU's issued to Charles Travis Naugle, CEO, were released. The RSUs were converted into shares on July 28, 2022.
- g) During the year ended December 31, 2022, 3,500,000 options were granted to directors of the Company with an exercise price of \$0.067 and expire on May 25, 2027. In addition, 957,713 options were issued to a director of the Company with an exercise price of \$0.055 and expires on August 18, 2025.
- h) During the year ended December 31, 2022, Tony Alford, director, subscribed for \$250,000 of unsecured convertible debentures in Tranche 1. The debentures bear interest at a rate of 14% per annum and mature on February 17, 2024 and are convertible into shares of the Company at \$0.067 (\$0.085 CAD) per share until June 17, 2023 and thereafter at \$0.078 (\$0.10 CAD) per share. As of December 31, 2022, the Company accrued \$19,000 in interest related to the convertible debentures.
- i) During the year ended December 31, 2022, Tony Alford (director), Charles Travis Naugle (CEO), Stephen Goodman (CFO), Thomas Pressello (former director), and Ekaterina Naugle (spouse of CEO) subscribed for \$300,000, \$147,400, \$15,000, \$10,000, and \$27,600 respectively of unsecured convertible debentures in Tranche 2. The debentures bear interest at a rate of 14% per annum and mature on March 8, 2024 and are convertible into shares of the Company at \$0.067 (\$0.085 CAD) per share until July 8, 2023 and thereafter at \$0.078 (\$0.10 CAD) per share. As of December 31, 2022, the Company accrued \$34,000 in interest related to the convertible debentures.
- j) Blue Copper Resources Corp. has a mineral property lease agreement with a company owned by Charles Travis Naugle, CEO of the Company, to lease a mineral property. The value of the leased property was determined to be \$500,000.

Outstanding Share Information at Date of Report

Authorized: Unlimited number of common shares

Number of common shares issued and outstanding as of the date of the MD&A: 309,667,975 Number of stock options outstanding as of the date of the MD&A: 49,238,020 Number of warrants outstanding as of the date of the MD&A: 119,626,027 Number of restricted share units outstanding as of the date of the MD&A: Nil

As of September 30, 2023, the number of stock options outstanding and exercisable were:

		Number of	Remaining	Number of
	Exercise	options	contractual life	options
Expiry date	price (CAD)	outstanding	in years	exercisable
June 21, 2024	0.07	1,900,000	0.73	1,900,000
August 8, 2024	0.06	500,000	0.86	500,000
June 20, 2025	0.08	2,450,000	1.72	2,450,000
August 18, 2025	0.072	2,394,283	1.88	2,394,283
June 18, 2026	0.25	3,950,000	2.72	3,950,000
September 17, 2026	0.11	4,500,000	2.97	4,500,000
October 21, 2026	0.09	2,700,000	3.06	2,700,000
December 12, 2026	0.12	750,000	3.20	750,000
May 25, 2027	0.085	9,000,000	3.65	9,000,000
March 2, 2028	0.095	350,000	4.42	350,000
July 21, 2028	0.080	23,194,737	4.81	23,194,737
Outstanding, September, 2023 and as at				
the date of the MD&A		51,689,020		51,689,020

As at the date of the MDA, the number of stock options outstanding and exercisable were:

		Number of	Remaining	Number of
	Exercise	options	contractual life	options
Expiry date	price (CAD)	outstanding	in years	exercisable
June 21, 2024	0.07	1,900,000	0.73	1,900,000
August 8, 2024	0.06	500,000	0.86	500,000
June 20, 2025	0.08	2,450,000	1.72	2,450,000
August 18, 2025	0.072	2,394,283	1.88	2,394,283
June 18, 2026	0.25	3,950,000	2.72	3,950,000
September 17, 2026	0.11	4,500,000	2.97	4,500,000
October 21, 2026	0.09	2,700,000	3.06	2,700,000
May 25, 2027	0.085	8,300,000	3.65	8,300,000
March 2, 2028	0.095	350,000	4.42	350,000
July 21, 2028	0.080	22,194,737	4.81	22,194,737
Outstanding, September, 2023 and as at	•		_	
the date of the MD&A		49,238,020		49,238,020

As of December 31, 2022, the number of stock options outstanding and exercisable were:

		Number of	Remaining	Number of
	Exercise price	options	contractual life	options
Expiry date	(CAD)	outstanding	in years	exercisable
September 20, 2023	0.06	1,470,000	0.72	1,470,000
June 21, 2024	0.07	1,900,000	1.47	1,900,000
August 8, 2024	0.06	500,000	1.61	500,000
June 20, 2025	0.08	2,450,000	2.47	2,450,000
August 18, 2025	0.072	2,394,283	2.63	2,394,283
June 18, 2026	0.25	3,950,000	3.47	3,950,000
September 17, 2026	0.11	4,500,000	3.72	4,500,000
October 21, 2026	0.09	2,700,000	3.81	2,700,000
December 12, 2026	0.12	750,000	3.95	750,000
May 25, 2027	0.085	9,000,000	4.40	9,000,000
Outstanding, December 31, 2022		29,614,283		29,614,283

The following table summarizes warrants outstanding as of the date of the MD&A, as at September 30, 2023 and December 31, 2022:

			Date of MD&A	September 30,	December 31,
Expiry date	Currency	Exercise price		2023	2022
September 13, 2024	USD	0.10	26,488,733	26,488,733	26,488,733
September 27, 2024	USD	0.10	13,152,909	13,152,909	13,152,909
October 21, 2024	USD	0.10	31,672,632	31,672,632	31,672,632
February 17, 2024	USD	0.067	16,044,774	16,044,774	16,044,774
March 8, 2024	USD	0.067	13,805,964	13,805,964	13,805,964
November 2, 2024	USD	0.070	18,461,015	18,461,015	-
Outstanding			119,626,027	119,626,027	101,165,012

The following table summarizes Restricted share units outstanding as of the date of the MD&A, as of September 30, 2023 and December 31, 2022:

	Date of MD&A	September 30,	December 31,
Grant Date		2023	2022
June 3, 2022	-	-	5,333,334
Outstanding	-	-	5,333,334

Risks Factors and Uncertainties

The Company is subject to many risks and uncertainties, each of which could have an adverse effect on the results, business prospects or financial position.

The board of directors has overall responsibility for establishing and oversight of the Company's risk management framework. The Company examines the various financial instrument risks to which it is exposed and assesses the impact and likelihood of those risks. Financial instruments consist of cash, accounts payable, derivative liabilities and convertible debentures.

Financial instruments recorded at fair value on the consolidated balance sheets are classified using a fair value hierarchy that reflects the significance of the inputs used in making the measurements. The three levels of the fair value hierarchy are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities.
- Level 2 Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly; and
- Level 3 Inputs that are not based on observable market data.

The Company's activities expose it to financial risks of varying degrees of significance, which could affect its ability to achieve its strategic objectives for growth and shareholder returns. The principal financial risks to which the Company is exposed are, liquidity risk, currency risk, interest rate risk, credit risk and commodity price risk. The Board of Directors has overall responsibility for the establishment and oversight of the Company's risk management framework and reviews the Company's policies on an ongoing basis.

a) 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 manages liquidity risk through the management of its capital structure. To mitigate this risk, the Company has a planning and budgeting process in place to determine the funds required to support its ongoing operations and capital expenditures. The Company ensures that sufficient funds are raised from equity offerings or debt financings to meet its operating requirements, after considering existing cash and expected exercise of stock options and share purchase warrants.

b) Currency risk

Foreign exchange risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Company operates in the United States and Canada; therefore, it is exposed to currency risk from transactions denominated in CAD. Currently, the Company does not have any foreign exchange hedge programs and manages its operational CAD requirements through spot purchases in the foreign exchange markets. Based on CAD financial assets and liabilities' magnitude, the Company does not have material sensitivity to CAD to USD exchange rates.

c) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market interest rates. The Company is exposed to the interest rate risk on its liabilities through its outstanding borrowings and the interest earned on cash balances. The Company monitors its exposure to interest rates and maintains an investment policy that focuses primarily on the preservation of capital and liquidity.

d) Credit risk

Credit risk is the risk of a financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations. The Company is exposed to credit risk through its cash and cash equivalents. Cash and cash equivalents are held in large Canadian financial institutions that have high credit ratings assigned by international credit rating agencies.

Subsequent Events

On October 6, 2023, Blue Copper Resources Corp ("BCRC") changed its name to Falcon Copper Corp. ("FCC").

On October 17, 2023, FCC, issued 2,750,000 common shares at a price of \$0.10 per common share for total proceeds of \$275,000.

On October 10, 2023, the Judge signed an order granting a Stipulated Stay of the August 30, 2023 Forfeiture Notice while the appeal process is ongoing. SPS continues to diligently defend against the wrongful forfeiture of its water rights with clear evidence of the need for those water rights in mine remediation, production and reclamation.

On October 20, the Company amended the Stage 2 Program of Work of its Option to Earn-in Agreement ("the Agreement") with Nuton LLC, a Rio Tinto venture.

On October 26, 2023, 2,450,000 options issued for a former director were cancelled.

Off - Balance Sheet Arrangements

The Company has not entered any off-balance sheet arrangements.

Initial adoption of new accounting standards

Adoption of new accounting standards have been disclosed in Note 3 of the Company's consolidated financial statements for the year ended December 31, 2022 and to the condensed interim consolidated financial statements for the nine months ended September 30, 2023.

Significant Accounting Policies

The condensed interim consolidated financial statements for the nine months ended September 30, 2023 have been prepared in accordance with U.S. GAAP.

See Note 3 to the condensed interim consolidated financial statements for significant accounting policies used in the preparation of the consolidated financial statements.

Critical Accounting Judgements and Key Sources of Estimation Uncertainty

The preparation of these condensed interim consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and judgments that affect the application of policies, reported amounts and disclosures. By their nature, these estimates and judgments are subject to uncertainty and the effect on these consolidated financial statements of changes in such estimates in future periods could be significant. Actual results could differ from those estimates.

See Note 3 to the condensed interim consolidated financial statements for critical accounting judgements and estimates used in the preparation of the consolidated financial statements.

Changes in Accounting Policies

The Consolidated Financial Statements for the year ended December 31, 2022 are the first the Company has prepared in accordance with U.S. GAAP. The Company previously prepared its financial statements, up to and including nine months ended September 30, 2022, in accordance with International Financial Reporting Standards.

Accordingly, the Company has prepared financial statements that comply with U.S. GAAP applicable as at September 30, 2023 and December 31, 2022, together with the comparative period data for the nine months ended September 30, 2022. The most significant change in accounting policy is as follows:

Mineral properties

Under IFRS, the Company capitalized both acquisition and exploration costs relating to the Company's mineral properties. Under U.S. GAAP, the industry standard is to capitalize acquisition costs but expense exploration costs unless a proven or probable reserve can be established at the mineral property. Adjustments has been made to expense previously capitalized exploration costs to be in accordance with U.S. GAAP.

Forward-Looking Statements

This Management's Discussion and Analysis contains "forward-looking information" and "forward-looking statements" within the meaning of Section 27A of the U.S. Securities Act of 1933, as amended, Section 21E of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act"), and other applicable securities laws.

Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions or future events or performance (often, but not always, identified by words or phrases such as "expects", "is expected", "anticipates", "believes", "plans", "projects", "estimates", "assumes", "intends", "strategy", "goals", "objectives", "potential", "possible" or variations thereof or stating that certain actions, events, conditions or results "may", "could", "would", "should", "might" or "will" be taken, occur or be achieved, or the negative of any of these terms and similar expressions) are not statements of historical fact and may be forward-looking statements.

The 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 future results, performance or achievements expressed or implied by the Forward-Looking Statements. Such factors include, but are not limited to, general business and economic uncertainties; exploration and resource extraction risks; uncertainties relating to surface rights; the actual results of current exploration activities; the outcome of negotiations; conclusions of economic evaluations and studies; future prices of natural resource based commodities; increased competition in the natural resource industry for properties, equipment and qualified personnel; risks associated with environmental compliance and permitting, including those created by changes in environmental legislation and regulation; the risk of arbitrary changes in law; title risks; and the risk of loss of key personnel.

The foregoing lists of factors and assumptions are not exhaustive. The reader should also consider carefully the matters discussed under the heading "Risks Factors and Uncertainties" elsewhere in this MD&A. Forward-Looking Statements contained herein are made as of the date hereof (or as of the date of a document incorporated herein by reference, as applicable). No obligation is undertaken to update publicly or otherwise revise any Forward-Looking Statements or the foregoing lists of factors and assumptions, whether as a result of new information, future events or results or otherwise, except as required by law. Because Forward-Looking Statements are inherently uncertain, readers should not place

undue reliance on them. The Forward-Looking Statements contained herein are expressly qualified in their entirety by this cautionary statement.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Not applicable.

Item 4. Controls and Procedures

Disclosure controls and procedures

The Company's management is responsible for establishing and maintaining adequate disclosure controls and procedures. The Company's management, including our principal executive officer and our principal financial officer, evaluated the effectiveness of our disclosure controls and procedures (as defined in Exchange Act Rule 13a-15(e)) as of the end of the period covered by this report. Based on that evaluation, the principal executive officer and principal financial officer concluded that as of the end of the period covered by this report, the Company has maintained effective disclosure controls and procedures in all material respects, including those necessary to ensure that information required to be disclosed in reports filed or submitted with the SEC (i) is recorded, processed, and reported within the time periods specified by the SEC, and (ii) is accumulated and communicated to management, including the principal executive officer and principal financial officer, as appropriate to allow for timely decision regarding required disclosure.

Changes in Internal Control

There have been no changes in internal control over financial reporting that occurred during the last fiscal quarter that have materially affected, or are reasonably likely to materially affect, internal control over financial reporting.

PART II – OTHER INFORMATION

Item 1. Legal Proceedings

We are not aware of any material current, pending, or threatened litigation with respect to the Company.

Item 1A. Risk Factors

Not applicable.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

Not applicable.

Item 3. Defaults Upon Senior Securities.

Not applicable.

Item 4. Mine Safety Disclosures

The Company has no active mining operations or dormant mining assets currently and has no outstanding mine safety violations or other regulatory safety matters to report.

Item 5. Other Information

Not applicable.

Item 6. Exhibits

- 3.1⁽¹⁾ Certificate of Incorporation and Certificates of Change of Name
- 3.2⁽²⁾ Notice of Articles dated July 28, 2023
- 3.3⁽³⁾ Articles dated June 21, 2018
- 31.1 Certification of the Principal Executive Officer, pursuant to Rule 13a-14(a) or 15d-14(a) of the U.S. Securities Exchange Act of 1934 (filed herewith)
- 31.2 Certification of the Principal Financial Officer, pursuant to Rule 13a-14(a) or 15d-14(a) of the U.S. Securities Exchange Act of 1934 (filed herewith)
- 32.1 Section 1350 Certification of the Principal Executive Officer (filed herewith)
- 32.2 Section 1350 Certification of the Principal Financial Officer (filed herewith)

101.INS	Inline XBRL Instance Document
101.SCH	Inline XBRL Taxonomy Extension Schema Document
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)

⁽¹⁾ Previously filed as exhibit to the Form 10-K filed March 31, 2023 and incorporated herein by reference.

⁽²⁾ Previously filed as exhibit to the Form 10-Q filed August 14, 2023 and incorporated herein by reference

⁽³⁾ Previously filed as exhibit to the Form 20-F filed April 30, 2020 and incorporated herein by reference.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: November 13, 2023

LION COPPER AND GOLD CORP.

(Registrant)

By: /s/ Charles Travis Naugle

Principal Executive Officer

By: /s/ Stephen Goodman

Principal Financial Officer

Exhibit 31.1

CERTIFICATION PURSUANT TO RULE 13a-14(a) OR 15d-14(a) UNDER THE U.S. SECURITIES EXCHANGE ACT OF 1934

I, Charles Travis Naugle, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q for the fiscal quarter ended September 30, 2023 of Lion Copper and Gold Corp.
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for the registrant and have:
 - designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed
 under our supervision, to ensure that material information relating to the registrant, including its consolidated
 subsidiaries, is made known to us by others within those entities, particularly during the period in which this report
 is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our
 conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by
 this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent function):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 13, 2023 By: /s/ Charles Travis Naugle

Charles Travis Naugle Principal Executive Officer

Exhibit 31.2

CERTIFICATION PURSUANT TO RULE 13a-14(a) OR 15d-14(a) UNDER THE U.S. SECURITIES EXCHANGE ACT OF 1934

I, Stephen Goodman, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q for the fiscal quarter ended September 30, 2023 of Lion Copper and Gold Corp.
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for the registrant and have:
 - designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our
 conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by
 this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent function):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 13, 2023 By: /s/ Stephen Goodman

Stephen Goodman Principal Financial Officer

EXHIBIT 32.2

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AND RULE 13a-14(b) OR RULE 15d-14(b) UNDER THE U.S. SECURITIES EXCHANGE ACT OF 1934

In connection with the Quarterly Report of Lion Copper and Gold Corp. (the "Company") on Form 10-Q for the fiscal quarter ended September 30, 2023 (the "Report"), the undersigned, in the capacity and on the date indicated below, hereby certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to his knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: November 13, 2023 /s/ Stephen Goodman
Stephen Goodman

Principal Financial Officer

EXHIBIT 32.1

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AND RULE 13a-14(b) OR RULE 15d-14(b) UNDER THE U.S. SECURITIES EXCHANGE ACT OF 1934

In connection with the Quarterly Report of Lion Copper and Gold Corp. (the "Company") on Form 10-Q for the fiscal quarter ended September 30, 2023 (the "Report"), the undersigned, in the capacity and on the date indicated below, hereby certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to his knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: November 13, 2023 /s/ Charles Travis Naugle
Charles Travis Naugle

Principal Executive Officer