

Condensed Interim Consolidated Financial Statements

For the three-months ended March 31, 2023 and 2022

(Expressed in Canadian dollars)

(unaudited)

The accompanying condensed interim financial statements for Global Helium Corp. have been prepared by management in accordance with International Financial Reporting Standards. The Company discloses that its auditor has not reviewed the unaudited interim financial statements as at and for the three months ended March 31, 2023, and 2022.

Condensed Interim Consolidated Balance Sheets

(Expressed in Canadian dollars)

	Natas		March 31,	December 31		
	Notes		2023		2022	
ASSETS						
Current assets						
Cash		\$	2,975,208	\$	3,230,814	
Amounts receivable	3,13(a)		11,217		62,256	
Prepaids			90,217		72,764	
Total current assets			3,076,642		3,365,834	
Non-current assets						
Exploration and evaluation assets	4		3,908,899		3,790,544	
Property and equipment	5		49,280		62,146	
Total non-current assets			3,958,179		3,852,690	
TOTAL ASSETS		\$	7,034,821	\$	7,218,524	
Current liabilities Accounts payable and accrued liabilities	6	\$	129,574		84,751	
Lease obligation	7	_	37,225		40,042	
Total current liabilities			166,799		124,793	
Non-current liabilities						
Lease obligation	7		-		6,941	
Decommissioning liabilities	8		25,177		25,197	
Total non-current liabilities			25,177		32,138	
TOTAL LIABILITIES			191,976		156,931	
SHAREHOLDERS' EQUITY						
Share capital	9(b)		11,434,738		11,237,938	
Warrants	9(c)		3,585,268		3,585,268	
Contributed surplus	. ,		1,201,127		1,147,662	
Accumulated other comprehensive income			143,095		146,289	
Accumulated deficit			(9,521,383)		(9,055,564	
TOTAL SHAREHOLDERS' EQUITY			6,842,845		7,061,593	
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY		\$	7,034,821	\$	7,218,524	

Nature, continuance of operations and going concern - Note 1

Commitments - Note 4

Subsequent events – Note 17

Approved by the Board of Directors

<u>"Brad Nichol"</u>, Director <u>"Jesse Griffith"</u>, Director

The accompanying notes are an integral part of these consolidated financial statements.

Global Helium Corp.Condensed Interim Consolidated Statements of Loss and Comprehensive Loss (Expressed in Canadian dollars)

	Notes	Three-mor Marc	nths ended T h 31, 2023	 months ended larch 31, 2022
Expenses				
Consulting fees and salaries		\$	103,690	\$ 161,511
Depreciation	5		12,866	9,572
Foreign exchange			(150)	6,915
General and administrative			82,506	70,927
Interest on lease obligation	7		742	1,347
Investor relations			22,500	52,500
Management fees, salaries, and benefits	10		116,909	189,627
Marketing	12		-	1,019,020
Professional fees			34,600	55,112
Regulatory			14,227	17,804
Software licensing			15,539	10,593
Stock-based compensation	9(e)		70,265	-
Total expenses			473,694	1,594,928
Other items				
Rent income			(7,875)	(4,625)
Net loss			(465,819)	(1,590,303)
Other comprehensive items				
Foreign currency translation adjustment			3,194	19,103
Comprehensive loss		\$	(469,013)	\$ (1,609,406)
Loss and comprehensive loss per share – basic and diluted	9(d)	\$	(0.01)	\$ (0.04)

Condensed Interim Consolidated Statements of Changes in Shareholders' Equity (Deficit) (Expressed in Canadian dollars)

2023

	Note	Sh	are Capital	Warrants	Contributed Surplus	Accumulated Other Comprehensive Loss	Deficit	Sh	Total areholders' Equity
Balance – December 31, 2022		\$	11,237,938	3,585,268	1,147,662	146,289	(9,055,564)	\$	7,061,593
Shares issued on option exercises	9		196,800	-	(16,800)	-	-		180,000
Stock-based compensation	9		-	-	70,265	-	-		70,265
Currency translation			-	-	-	(3,194)	-		(3,194)
Loss for the year			-	-	-	-	(465,819)		(465,819)
Balance – March 31, 2023		\$	11,434,738	3,585,268	1,201,127	143,095	(9,521,383)		6,842,845

2022

	Note	Sh	are Capital	Accumulated Other Contributed Comprehensive Warrants Surplus Loss De		Deficit	Sh	Total nareholders' Equity	
Balance – December 31, 2021		\$	10,324,677	3,434,108	574,957	-	(4,350,564)	\$	9,983,178
Units issued pursuant to private placements	9		296,875	203,125	-	-	-		500,000
Shares issued on royalty reduction exercise	9		172,921	-	-	-	-		172,921
Shares issued on warrant exercises	9		361,465	(51,965)	-	-	-		309,500
Shares issued on option exercises	9		82,000	-	(7,000)	-	_		75,000
Stock-based compensation	9		-	-	579,705	-	-		579,705
Currency translation			-	-	-	146,289	-		146,289
Loss for the year			-	-	-	-	(4,705,000)		(4,705,000)
Balance – December 31, 2022		\$	11,237,938	3,585,268	1,147,662	146,289	(9,055,564)	\$	7,061,593

The accompanying notes are an integral part of these consolidated financial statements.

Global Helium Corp.Condensed Interim Consolidated Statements of Cash Flows (Expressed in Canadian dollars)

	Notes	months ended March 31, 2023	Three-months ended March 31, 2022
Operating activities			
Loss for the period		\$ (465,819)	\$ (1,590,303)
Items not affecting cash:			
Stock-based compensation	9	70,265	-
Depreciation	5	12,866	9,572
Foreign exchange		(150)	,
Change in non-cash working capital items:		,	
Amounts receivable		51,039	36,768
Prepaids		(17,453)	(31,793)
Accounts payable and accrued liabilities		24,539	62,977
Net cash used in operating activities		(324,713)	(1,512,779)
Investing activities			
Exploration and evaluation expenditures	4	(121,602)	(1,394,648)
Change in non-cash working capital item:	7	(121,002)	(1,574,040)
Accounts payable and accrued liabilities		20,284	84,934
Net cash used in investing activities		(101,318)	(1,309,714)
The cash used in investing activities		(101,510)	(1,505,714)
Financing activities			
Proceeds from warrant exercises	9	-	309,500
Proceeds from option exercises	9	180,000	15,000
Lease repayments	7	(9,758)	(5,153)
Net cash from financing activities		170,242	319,347
Effect of exchange rate changes on cash		183	(19,103)
Change in cash		(255,606)	(2,522,249)
Cash, beginning of the period		 3,230,814	9,128,611
Cash, end of period		\$ 2,975,208	\$ 6,606,362

Supplemental disclosure with respect to cash flows - Note 16

The accompanying notes are an integral part of these consolidated financial statements.

Notes to the condensed interim consolidated financial statements Three-months ended March 31, 2023, and 2022 (Expressed in Canadian dollars)

1. Nature, continuance of operations and going concern

Global Helium Corp. (the "Company") is an early-stage company incorporated in Canada on November 13, 2020, focused on the exploration, acquisition and development of helium resources. The address of the Company's head office is 800, 555-4th Ave SW, Calgary, AB, T2P 3E7. The condensed interim consolidated financial statements were authorized for issue on May 30, 2023, by the board of directors of the Company. The Company received approval for a listing on the Canadian Securities Exchange ("CSE") under the symbol "HECO" and commenced trading on May 19, 2021. As of September 22, 2021, the Company was approved to trade in the over-the-counter (OTC) market in the United States under the symbol "HECOF."

These condensed interim consolidated financial statements have been prepared on the assumption that the Company will continue as a going concern, meaning it will continue in operation for the foreseeable future and will be able to realize assets and discharge liabilities in the ordinary course of operations. Management uses judgment to assess the Company's ability to continue as a going concern and the conditions that cast significant doubt upon the use of the going concern assumption. Different bases of measurement may be appropriate if the Company is not expected to continue operations for the foreseeable future.

As at, and for the three-months ended March 31, 2023, the Company had a net loss of \$465,819 (March 31, 2022 – \$1,590,303) and has an accumulated deficit of \$9,521,383 since inception. The Company has not yet reached production from its exploration activities.

Due to the factors mentioned above, there is material uncertainty that may cast significant doubt on the Company's ability to continue as a going concern. These condensed interim consolidated financial statements do not include the necessary adjustments to reflect the recoverability and classification of recorded assets and liabilities and related expenses that may be necessary should the Company be unable to continue as a going concern and therefore be required to realize its assets and discharge its liabilities in other than the normal course of business and such adjustments could be material.

2. Significant accounting policies

(a) Basis of presentation and measurement

These condensed interim consolidated financial statements have been prepared in accordance with International Accounting Standard ("IAS") 34, "Interim Financial Reporting" using accounting policies consistent with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"). Certain information and disclosures normally included in the annual financial statements prepared in accordance with IFRS have been condensed or omitted. The condensed interim consolidated financial statements have been prepared using accounting policies consistent with those disclosed in and should be read in conjunction with, the Company's audited annual financial statements as at and for the year-ended December 31, 2022 and the notes thereto.

The consolidated financial statements have been prepared on a historical cost basis except as otherwise stated and allowed for in accordance with IFRS.

These consolidated financial statements are presented in Canadian dollars.

(b) Basis of consolidation

These condensed interim consolidated financial statements include the accounts of Global Helium USA Corp., a 100% wholly owned US subsidiary controlled by the Company. Control exists when the Company has the power to, directly or indirectly; to govern the financial and operating policies of an entity so as to obtain benefits from its activities. In assessing control, potential voting rights that are currently exercisable or convertible are taken into account in the assessment of whether control exists. Subsidiaries are consolidated from the date on which control is transferred to the Company. They are deconsolidated from the date on which control ceases.

All inter-company balances and transactions, including unrealized income and expenses arising from inter-company transactions, are eliminated on consolidation.

Notes to the condensed interim consolidated financial statements Three-months ended March 31, 2023, and 2022 (Expressed in Canadian dollars)

(c) Use of estimates, significant judgments, and assumptions

The preparation of the consolidated financial statements in accordance with IFRS requires the Company to make judgments, apart from those involving estimates, in applying accounting policies. The most significant judgments in preparing the Company's consolidated financial statements include:

- i. Going-concern the assessment of the Company's ability to continue as a going concern and whether there are events or conditions that may give rise to significant uncertainty;
- ii. Cash-generating units ("CGUs") The Company's exploration and evaluation assets are aggregated into cash-generating units for calculating impairment, based on their ability to generate largely independent cash flows. The classification of assets into CGU's requires significant judgment and interpretations with respect to the integration between assets, the existence of active markets, external users, shared infrastructures and the way in which management monitors the Company's operations;
- iii. Exploration and evaluation assets The application of the Company's accounting policy for exploration and evaluation assets requires management to make certain judgments as to future events and circumstances as to whether economic quantities of resources have been found in assessing economic viability and technical feasibility;
- iv. Leases Judgments are required to determine if a contract is, or contains, a lease. These judgments require an assessment of whether the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. Judgment is also required to determine the interest rate used to discount the lease payments; and
- v. Decommissioning liabilities the Company estimates the decommissioning obligations for its wells. Amounts recorded for the decommissioning obligations require assumptions regarding removal date, the extent of reclamation activities required, the engineering methodology for estimating cost, inflation estimates, and where discounting is required, the estimate of the specific discount rates for these liabilities in order to determine the present value of these obligation settlements.
- vi. Stock-based compensation The amounts recorded for stock-based compensation expense relating to the fair value of stock options issued are estimated using the Black-Scholes option pricing model including management's estimates of the future volatility of the Company's share value, estimated market value of the Company's shares at grant date, expected forfeiture rates, expected lives of the options (based on general holder behavior) and the risk-free interest rate (based on government bonds).

3. Amounts receivable

The amounts receivable represents GST input tax credits recoverable from the Canadian government as at March 31, 2023 and December 31, 2022.

Notes to the condensed interim consolidated financial statements Three-months ended March 31, 2023, and 2022 (Expressed in Canadian dollars)

4. Exploration and evaluation assets

	Alberta	Sask	Montana	Total
Balance, December 31, 2021	\$ -	\$ 750,237	\$ -	\$ 750,237
Land acquisition	-	100,148	1,854,166	1,954,314
Geological & geophysical	-	597,651	132,398	730,049
Non-cash decommissioning provision Non-cash addition due to royalty	-	-	25,500	25,500
reduction	-	-	172,921	172,921
Foreign currency translation	\$ -	-	157,523	157,523
Balance, December 31, 2022	\$ -	\$ 1,448,036	\$ 2,342,508	\$ 3,790,544
Land acquisition	75,625	18,976	4,389	98,990
Geological & geophysical	16,358	6,254	-	22,612
Foreign currency translation	-	-	(3,247)	(3,247)
Balance, March 31, 2023	\$ 91,983	\$ 1,473,266	\$ 2,343,650	\$ 3,908,899

During the three months ended March 31, 2023, the Company entered into two agreements to establish land positions in Southeast Alberta along the Manyberries Helium trend;

- (a) The Company entered into an option to lease up to 32 sections (20,480 acres) of contiguous land in Southeast Alberta. This agreement allows the Company to earn a 100% working interest in the lands, subject to a 7% royalty, by drilling earning wells within specified time frames. A cash payment of \$50,000 was paid on execution of the agreement.
- (b) The Company entered into a farmin agreement to add to its land position in Southern Alberta by 17 contiguous sections (10,880 acres) to a total of 49 sections (31,360 acres), all in the Manyberries helium trend. The farmin agreement allows the Company to earn a 75% working interest in the lands by drilling test wells within specified time frames.

During the three months ended March 31, 2023, the Company incurred costs to maintain its Saskatchewan helium permits including exploration expenditures that are applied towards the Company's spending requirements discussed in the section below.

As at March 31, 2023, the Company holds 35 helium exploration permits over certain lands in Saskatchewan. The Company is required to make future annual lease maintenance expenditures and annual permit exploration expenditures as follows:

	2023	2024	2025	Total
Annual lease maintenance expenditures	\$ 74,000	\$ 28,800	\$ -	\$ 102,800
Annual permit exploration expenditures	222,000	535,000	173,000	930,000
Total	\$ 296,000	\$ 563,800	\$ 173,000	\$ 1,032,800

The initial term of the permits is 3 years, extendable to 5 years if the above noted expenditure requirements are met. Furthermore, the Company has the right to apply for a lease and drill a well on these lands if the permits are in good standing. Should the Company not meet the above spending requirements, the Company can allow the permit to lapse or elect to make a cash payment in lieu of the spending requirements to keep the permit in good standing for one additional year. If the Company were to allow permits to lapse, the Company would lose the right to explore on the applicable lands.

As of March 31, 2023, the Company had not allowed any permits to lapse.

Notes to the condensed interim consolidated financial statements Three-months ended March 31, 2023, and 2022 (Expressed in Canadian dollars)

During the three months ended March 31, 2023, The Company entered into one additional lease in Montana for 150 net acres. The Company now has leases for 21,808 net acres of land in Montana. The lease terms are for a minimum of 5 years and do not have spending obligations associated with them.

5. Property and equipment

	Computer Equipment	Right of use assets	Total
Cost			
Balance, December 31, 2021	\$ 8,790	\$ 82,512	\$ 91,302
Additions	19,757	-	19,757
Balance, December 31, 2022	28,547	82,512	111,059
Additions	-	-	-
Balance, March 31, 2023	\$ 28,547	\$ 82,512	\$ 111,059
Accumulated depreciation			
Balance, December 31, 2021	\$ 2,198	\$ 5,894	\$ 8,092
Depreciation	5,457	35,364	40,821
Balance, December 31, 2022	7,655	41,258	48,913
Depreciation	4,025	8,841	12,866
Balance, March 31, 2023	\$ 11,680	\$ 50,099	\$ 61,779
Net carrying value			
December 31, 2022	\$ 20,892	\$ 41,254	\$ 62,146
March 31, 2023	\$ 16,867	\$ 32,413	\$ 49,280

6. Accounts payable and accrued liabilities

	Mar	March 31, 2023			
Accounts payable	\$	52,012	\$	23,438	
Accrued liabilities		77,562		61,313	
Total	\$	129,574	\$	84,751	

Notes to the condensed interim consolidated financial statements Three-months ended March 31, 2023, and 2022 (Expressed in Canadian dollars)

7. Lease obligation

The lease obligation relates to a right of use ("ROU") liability recognized pursuant to an office lease agreement which started in November 2021 and ends in February 2024. Interest on the lease obligation during the three-months ended March 31, 2023 was \$742 (March 31, 2022 - \$1,347). The amount expensed in the condensed interim consolidated statement of loss, during the three months ended March 31, 2023, related to short-term leases was \$7,625 (March 31, 2022 - \$nil). The following table summarizes the lease obligations:

At December 31, 2021	\$ 80,439
Gross lease repayments	(38,000)
Interest on lease obligations	4,544
At December 31, 2022	\$ 46,983
Gross lease repayments	(10,500)
Interest on lease obligations	742
At March 31, 2023	\$ 37,225
Current portion	\$ 37,225
Long-term portion	-

The following table reconciles total undiscounted contractual cash flows to the lease obligation:

	 Undiscounted amount	Less effect of discounting	Current	_	Non-current
As at December 31, 2023	31,500	(1,216)	30,284		-
As at December 31, 2024	7,000	(59)	6,941		-
Total	\$ 38,500	(1,275)	37,225	\$	-

8. Decommissioning liabilities

	March 31, 2023	December 31, 2022
Balance beginning of period	\$ 25,197 \$	
Additions from acquisition activity	-	25,500
Foreign exchange	(20)	(303)
Balance, end of period	\$ 25,177 \$	25,197

As at March 31, 2023, the Company owns a single wellbore for which it has recognized a decommissioning liability. The total undiscounted amount of future cash flows required to settle the Company's decommissioning liability in the United States at March 31, 2023 is approximately \$25,177 (\$18,604 USD) (December 31, 2022 - \$25,197). The decommissioning liability has been estimated using existing technology at current prices and discounting is not material.

Notes to the condensed interim consolidated financial statements Three-months ended March 31, 2023, and 2022 (Expressed in Canadian dollars)

9. Share capital

(a) Authorized

Unlimited number of Class A voting common shares
Unlimited number of Class B non-voting common shares
Unlimited number of Preferred Shares, issuable in series, with rights and privileges to be set by the board of directors

(b) Issued and outstanding

Class A common shares	Number of Shares	\$
Balance, December 31, 2021	43,766,540	\$ 10,324,677
Issue of common shares pursuant to a private placement (1) Issue of common shares on royalty reduction exercise (2)	1,562,500 397,520	296,875 172,921
Issue of common shares on warrant exercises (note 9c) Issue of common shares on option exercises (note 9e)	309,500 500,000	 361,465 82,000
Balance, December 31, 2022	46,536,060	\$ 11,237,938
Issue of common shares on option exercises (note 9e)	1,200,000	196,800
Balance, March 31, 2023	47,736,060	11,434,738

1) On May 31, 2022, the Company issued 1,562,500 units at \$0.32 per unit for gross proceeds of \$500,000. Each unit consisted of one common share and one common share purchase warrant exercisable at \$0.42 per share until May 31, 2025.

The total gross proceeds for this private placement have been split to share capital and warrants as to \$296,875 and \$203,125, respectively, based on the relative fair values of each instrument on the date of issuance. The fair value of the warrants issued was estimated on the date of issuance using the Black-Scholes option pricing model with the following weighted average assumptions: risk-free interest rate -2.58%, expected life -3 years, expected dividend yield -0%, expected volatility -136%, and forfeiture rate -0%. The expected volatility was calculated using a weighted average volatility of similar public companies in the junior resource industry and the Company's own volatility after it began trading.

2) On May 20, 2022, a royalty holder exercised their option to reduce their gross overriding royalty percentage on certain undeveloped lands, in exchange for 397,520 common shares of the Company. The issuance was recorded at \$0.435 per share, being the price of the common shares on the date of the exercise, with a corresponding increase to exploration and evaluation assets.

Notes to the condensed interim consolidated financial statements Three-months ended March 31, 2023, and 2022 (Expressed in Canadian dollars)

(c) Warrants

The following table outlines the Company's warrants outstanding at March 31, 2023:

	Number	\$		eighted verage cise price
Balance, December 31, 2021	36,938,170	\$ 3,434,108	\$	0.66
Issued pursuant to a private placement	1,562,500	203,125		0.42
Exercised (1)	(309,500)	(51,965)		1.00
Balance, December 31, 2022 & March 31, 2023	38,191,170	\$ 3,585,268	\$	0.64

During the year ended December 31, 2022, 309,500 warrants were exercised for cash proceeds of \$309,500. The original value of \$51,965 ascribed to these warrants when issued was adjusted to share capital on exercise.

Information about the warrants at March 31, 2023 is as follows:

Number of warrants – outstanding and		
exercisable	Exercise price	Expiry date
16,915,600	\$ 0.25	May 19, 2023
11,798,180	\$ 1.00	May 19, 2023
2,382,800	\$ 1.00	October 4, 2023
5,532,090	\$ 1.00	October 5, 2023
1,562,500	\$ 0.42	May 31, 2025
38,191,170		•

(d) Per share amounts

	T	hree-months ended	7	Three-months ended
		March 31, 2023		March 31, 2022
Net loss for the period	\$	(465,819)	\$	(1,590,303)
Weighted average number of common shares				
outstanding – basic and diluted ⁽¹⁾		47,336,060		44,071,062
Net loss and comprehensive loss per share – basic				
and diluted	\$	(0.01)	\$	(0.04)

⁽¹⁾ All stock options and warrants have been excluded from the calculation of diluted loss per share as they would be anti-dilutive due to the Company being in a loss position for the three-months ended March 31, 2023 and 2022.

Notes to the condensed interim consolidated financial statements Three-months ended March 31, 2023, and 2022 (Expressed in Canadian dollars)

(e) Stock-based compensation

i. Stock option plan

The Company has a rolling stock option plan (the "Plan") consistent with the guidelines of the Canadian Securities Exchange ("CSE"), to provide incentive for the directors, officers, employees, and consultants of the Company. The maximum number of shares which may be set aside for issuance under the Plan is 10% of the issued and outstanding common shares of the Company at the time of grant.

The exercise price of options granted under the Plan will be fixed by the Board at the time of grant, provided that such exercise price may not be less than the market price of the common shares as outlined in the Policies of the CSE. The options granted under the Plan will vest and be exercisable on a basis determined by the Board at the time of the grant and will be exercisable for a period not exceeding ten years.

Stock option transactions are summarized as follows:

	Number	Veighted average ise price
Balance, December 31, 2021	2,600,000	\$ 0.31
Granted (1)	2,160,000	0.39
Exercised (2)	(500,000)	0.15
Forfeited	(50,000)	0.61
Balance, December 31, 2022	4,210,000	\$ 0.37
Granted (3)	375,000	0.33
Exercised (4)	(1,200,000)	0.15
Balance, March 31, 2023	3,385,000	\$ 0.44

- Options vest as to; one quarter of 1,300,000 every 3 months from May 16, 2022, one quarter of 40,000 every 3 months from June 1, 2022, one quarter of 250,000 every 6 months from August 10, 2022, one quarter of 70,000 every 6 months from May 5, 2024 and 500,000 vested immediately on August 15, 2022.
- During the year ended December 31, 2022, 500,000 options were exercised for cash proceeds of \$75,000. \$7,000 of related stock-based compensation recognized on vested options before the exercises has been added to share capital and removed from contributed surplus.
- Options vest as to; one quarter of 375,000 every 6 months from August 28, 2024.
- Ouring the three-months ended March 31, 2023, 1,200,000 options were exercised for cash proceeds of \$180,000. \$16,800 of related stock-based compensation recognized on vested options before the exercises has been added to share capital and removed from contributed surplus.

Information about the stock options outstanding and exercisable on March 31, 2023, are as follows:

Number of options – outstanding	Number of options - exercisable	Weighted average exercise price	Expiry date
850,000	850,000	\$0.61	August 11, 2023
1,300,000	650,000	\$0.41	May 16, 2027
40,000	20,000	\$0.62	June 1, 2025
250,000	62,500	\$0.33	August 10, 2027
500,000	500,000	\$0.34	August 15, 2027
70,000	-	\$0.41	December 5, 2027
375,000	-	\$0.33	February 28, 2028
3,385,000	2,082,500	\$0.44	

Notes to the condensed interim consolidated financial statements Three-months ended March 31, 2023, and 2022 (Expressed in Canadian dollars)

ii. Stock-based compensation expense

Compensation expense of \$70,265 for the three-months ended March 31, 2023 (March 31, 2022 - \$nil) has been recorded in the condensed interim consolidated statement of loss with a corresponding increase in contributed surplus.

The weighted average fair value of options granted during the three-months ended March 31, 2023 was estimated on the dates of grant to be \$0.28 using the Black-Scholes option pricing model with the following weighted average assumptions for grants as follows:

	March 31, 2023
Risk-free interest rate	3.52%
Expected life of option	5.0 years
Expected dividend yield	0%
Expected volatility (a)	125%
Forfeiture rate	0%
Exercise price	\$0.33
Share price at grant date	\$0.33

⁽a) The expected volatility was calculated using the Company's historic volatility and a weighted average volatility of similar public companies in the junior resource industry when applicable.

10. Related party transactions

(a) Related party transactions

- i. For the three-months ended March 31, 203, the Company incurred \$15,000 of chief executive officer consulting fees (March 31, 2022 \$45,000) from a private company in which a director and officer is the private company's principal shareholder. These fees are included in management fees in the condensed interim consolidated statement of loss.
- ii. For the three-months ended March 31, 2023, the Company incurred \$18,377 (March 31, 2022 \$9,017) of salaries for non-management personnel that have employment contracts with companies that share senior management of the Company.
- iii. For the three-months ended March 31, 2023, the Company received \$7,875 of rent income (March 31, 2022 \$4,625) from companies that share senior management of the Company. The rent income results from office space expenses that the entities share, and the amount is included in rent income in the condensed interim consolidated statement of loss. The Company also owed \$2,877 (December 31, 2022 \$2,773) to companies that share senior management of the Company related to the shared office space expense and is included in accounts payable on the consolidated statement of financial position as at March 31, 2023.

(b) Key management compensation

The remuneration of directors and management of the Company is set out below:

	Т	hree-months ended March 31, 2023	Т	Three-months ended March 31, 2022
Officer consulting fees, salaries, and benefits	\$	116,909	\$	189,627
Stock-based compensation		41,947		-
Total	\$	158,856	\$	189,627

Notes to the condensed interim consolidated financial statements Three-months ended March 31, 2023, and 2022 (Expressed in Canadian dollars)

11. Segmented information

The Company operated in two geographic segments: Canada and United States. Set out below is segmented information on a geographic basis.

The net losses are as follows:

	Three-months ended March 31, 2023	Three-months ended March 31, 2022
Canada	\$ (464,201)	\$ (1,557,320)
United States	(1,618)	(32,983)
Total	\$ (465,819)	\$ (1,590,303)

The segmented non-current assets are as follows:

	March 31, 2023					
		Canada United States				Total
Non-current assets	\$	1,614,529	\$	2,343,650	\$	3,958,179

	December 31, 2022					
		Canada United States				Total
Non-current assets	\$	1,510,182	\$	2,342,508	\$	3,852,690

12. Marketing

No marketing expenses were incurred in the three-months ended March 31, 2023. During the three-months ended March 31, 2022, the Company continued with a significant corporate awareness campaign that was initiated in the third quarter of 2021 associated with the Company's public listing, resulting in \$1,019,020 in marketing expense being recorded in the condensed interim consolidated statement of loss and comprehensive loss.

13. Financial risk management

The Company's activities expose it to certain financial risks, including credit risk, liquidity risk, and market risk. This note presents information about the Company's exposure to each of the above risks, the Company's objectives, policies and processes for managing risk. There were no changes to the Company's risk management policies or procedures during the three-months ended March 31, 2023.

a. Credit risk

Credit risk is the risk that a counterparty will fail to discharge an obligation and cause the Company to incur a financial loss. The Company's primary exposure to credit risk relates to its cash held with a major financial institution and its amounts receivable which primarily consist of amounts to be received from the Government of Canada.

Cash consists of cash bank balances. In order to manage credit risk, the Company holds cash balances with a financial institution with a high credit rating.

The Company has determined the credit risk associated with amounts receivable is minimal as the amounts are due from the Government of Canada.

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(Expressed in Canadian dollars)

The Company's receivables are aged as follows:

Aging	Mar	ch 31, 2023	Decemb	er 31, 2022
Current (less than 90 days)	\$	11,217	\$	62,256
Past due (more than 90 days)		-		-
	\$	11,217	\$	62,256

Since the Company's receivables consist of amounts due from the government, the Company does not have an allowance for doubtful accounts as at March 31, 2023 and December 31, 2022 and believes all amounts will be collected in due course. The Company's historical expected credit loss is \$Nil. At March 31, 2023, the amount subject to credit risk relating to amounts receivable equates to their carrying value.

b. 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 ensures that there are sufficient funds to meet its short-term business requirements, taking into account its anticipated cash flows and its holdings of cash.

The following is an analysis of the contractual maturities of the Company's financial liabilities as at March 31, 2023:

	Between one					
	Within one year		and five years			Total
Accounts payable and accrued liabilities	\$	129,574	\$	-	\$	129,574
Lease obligation		38,500		-		38,500
Decommissioning liabilities				25,177		25,177
Total	\$	168,074	\$	25,177	\$	193,251

c. Market risk

i. Foreign currency risk and sensitivity analysis

The Company is exposed to foreign currency risk on fluctuations related to cash, accounts payable, accrued liabilities and decommissioning liabilities that are denominated in USD. As at March 31, 2023, net financial liabilities totaling \$6,000 (December 31, 2022 – \$30,000) were held in USD. The Company has not entered into any derivatives or contracts to hedge or otherwise mitigate this exposure.

Based on the above net exposure as at March 31, 2023 and assuming all other variables remain constant, a 2% depreciation or appreciation of the USD against the Canadian dollar would result in an increase or decrease of approximately \$30 (December 31, 2022 - \$600) in the Company's loss and comprehensive loss for the three-months ended March 31, 2023.

ii. Commodity price risk

The nature of the Company's operations may expose the Company to commodity price risks when the Company begins production.

As at March 31, 2023, the Company has no derivative financial instruments. It may in the future enter into derivative financial instruments and in order to manage price risk, it will only enter into derivative financial instruments with highly rated investment grade counterparties.

Notes to the condensed interim consolidated financial statements Three-months ended March 31, 2023, and 2022 (Expressed in Canadian dollars)

iii. Interest rate risk

Interest rate risk is the risk the future cash flows will fluctuate as a result of changes in market interest rate. The Company is not exposed to interest rate risk as the Company had no interest-bearing debt as of March 31, 2023.

14. Fair value determination of financial instruments

The Company classifies the fair value of financial instruments according to the following hierarchy based on the amount of observable inputs used to value the instrument.

Level 1 – Quoted prices are available in active markets for identical assets or liabilities as of the reporting date. Active markets are those in which transactions occur in sufficient frequency and volume to provide pricing information on an ongoing basis.

Level 2 – Pricing inputs are other than quoted prices in active markets included in Level 1. Prices in Level 2 are either directly or indirectly observable as of the reporting date. Level 2 valuations are based on inputs, including quoted forward prices for commodities, time value and volatility factors, which can be substantially observed or corroborated in the marketplace.

Level 3 – Valuations in this level are those with inputs for the asset or liability that are not based on observable market

There were no transfers between levels within the fair value hierarchy for the three-months ended March 31, 2023 or the year-ended December 31, 2022.

Due to their short term until maturity, at March 31, 2023, the carrying value of cash, amounts receivable, and accounts payable and accrued liabilities approximate their fair value. The fair value of lease obligation approximates its carrying value as the Company's incremental borrowing rate has not changed materially from when the lease was originally entered into.

15. Capital management

The primary capital management objective of the Company is to ensure adequate working capital is available to fund both its helium exploration and development projects and its working capital requirements, while also seeking to minimize the risk-adjusted cost of capital.

Capital is raised and retained for the purposes and to the extent necessary to fund exploration and corporate overhead costs, subject to the availability of financing on acceptable terms. Given its objectives, the Company determines the amount of capital to be raised and retained based on the scope of its planned exploration activities and management's assessment of the expected availability of acceptably priced capital in future periods.

The Company defines capital as Shareholders' equity. The Company's targeted capital structure at March 31, 2023 is 100% shareholders' equity. Management believes that such a capital structure is the most suitable for a pre-production exploration company.

The chief source of working capital is equity financing obtained through the sale of common shares and any related warrants. The Company from time to time may receive loans from related parties and trade credit, but such financial instruments are typically only supplementary to equity financings. In any case, the Company does not consider debt to be a sustainable source of capital, as in the absence of positive cash flows from operations; any debt obtained must be retired with funds raised through equity financing.

A significant measure used in assessing capital adequacy is the expected number of days of operations that can be funded from current working capital. Capital levels are deemed sufficient if they can fund the balance of the annual exploration and development goals and fund corporate overhead expenses in the near term. Considering the equity raised (note 10), management believes that there is sufficient capital to carry out its planned activities over the next twelve months, however the Company may raise additional capital in the future if terms are acceptable.

Notes to the condensed interim consolidated financial statements Three-months ended March 31, 2023, and 2022 (Expressed in Canadian dollars)

Equity financings will generally be limited to the extent that capital is available on acceptable terms. The acceptability of financing terms is generally determined by reference to the prevailing market price of the Company's shares. The terms on which the Company obtains financings are furthermore subject to the guidelines of the CSE.

There were no changes in the Company's approach to capital management during the three-months ended March 31, 2023 or year ended December 31, 2022.

16. Supplemental information with respect to cash flows

There was no interest or taxes paid for the three-months ended March 31, 2023, and 2022.

There were no significant non-cash transactions during the three-month periods ended March 31, 2023 or 2022.

17. Subsequent event

(a) On May 4, 2023, the Company amended the expiry date of 11,798,180 purchase warrants by two years to May 19, 2025. The warrants have an exercise price of \$1.00 per share, and were set to expire on May 19, 2023.