

Condensed Interim Consolidated Financial Statements

For the three and six-months ended June 30, 2022 and 2021

(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 and six months ended June 30, 2022, and 2021.

Condensed Interim Consolidated Balance Sheets

(Expressed in Canadian dollars)

	Notes		June 30, 2022	D	ecember 31, 2021
ASSETS					
Current assets					
Cash		\$	4,837,544	\$	9,128,611
Amounts receivable	4,13(a)		46,223		68,560
Prepaids			117,368		34,991
Total current assets			5,001,135		9,232,162
Non-current assets					
Deposit on exploration and evaluation assets			-		267,120
Exploration and evaluation assets	5		3,147,021		750,237
Property and equipment	6		64,064		83,210
Total non-current assets			3,211,085		1,100,567
TOTAL ASSETS		\$	8,212,220	\$	10,332,729
Current liabilities					
Accounts payable and accrued liabilities	7	\$	75,880	\$	269,112
Lease obligation	8	Ψ	38,710	Ψ	33,456
Total current liabilities	0		114,590		302,568
Non-current liabilities					
Lease obligation	8		27,301		46,983
TOTAL LIABILITIES			141,891		349,551
SHAREHOLDERS' EQUITY					
Share capital	9(b)		11,172,338		10,324,677
Warrants	9(c)		3,585,268		3,434,108
Contributed surplus			692,948		574,957
Accumulated other comprehensive income			33,020		-
Accumulated deficit			(7,413,245)		(4,350,564)
TOTAL SHAREHOLDERS' EQUITY			8,070,329		9,983,178
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY		\$	8,212,220	\$	10,332,729

Nature, continuance of operations and going concern - Note 1 Subsequent events - Note 17

Approved by the Board of Directors

"Brad Nichol" ____, Director

"Wes Siemens", Director

Condensed Interim Consolidated Statements of Loss and Comprehensive Loss

(Expressed in Canadian dollars)

	Notes	Three-months ended June 30, 2022	Three-months ended June 30, 2021	Six-months ended June 30, 2022	Six-months ended June 30, 2021
Expenses					
Consulting fees and salaries		\$ 339,357	\$ 84,456	\$ 500,868	\$ 100,460
Depreciation	6	9,574	1,099	19,146	1,099
Exploration and evaluation					
expenditures		-	4,606	-	14,685
Foreign exchange		(21,383)	62,879	(14,468)	92,848
General and administrative		65,833	24,232	136,760	45,442
Interest on lease obligation	8	1,224	-	2,571	-
Investor relations		42,500	-	95,000	-
Management fees, salaries,					
and benefits		466,072	192,554	655,699	374,792
Marketing	12	373,940	62,480	1,392,960	62,480
Professional fees		52,421	83,468	107,533	161,596
Regulatory		19,062	31,300	36,866	31,300
Software licensing		12,262	5,303	22,855	9,938
Stock-based compensation		119,391	-	119,391	28,000
Total expenses		1,480,253	552,377	3,075,181	922,640
Other items					
Rent income		(7,875)	-	(12,500)	-
Loss for the period		1,472,378	552,377	3,062,681	922,640
Other comprehensive loss					
Foreign currency					
translation adjustment		(52,123)	-	(33,020)	-
Comprehensive loss for the					
period		1,420,255	552,377	3,029,662	922,640
Loss and comprehensive loss per share – basic and					
diluted	9(d)	\$ (0.03)	\$ (0.02)	\$ (0.07)	\$ (0.03)

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

<u>2022</u>

	Note	Sha	are Capital	Warrants	Contributed Surplus	Accumulated Other Comprehensive Loss	Deficit	Sł	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 a private placement Shares issued on royalty	9		296,875	203,125	-	-	-		500,000
reduction exercise	9		172,921	-	-	-	-		172,921
Shares issued on warrant exercise Shares issued on option	9		361,465	(51,965)	-	-	-		309,500
exercise	9		16,400	-	(1,400)	-	-		15,000
Stock-based compensation	9		-	-	119,391	-	-		119,391
Currency translation			-	-	-	33,020	-		(2,634)
Loss for the period			-	-	-	-	(3,062,681)		(3,062,681)
Balance – June 30, 2022		\$	11,172,338	3,585,268	692,948	33,020	(7,377,591)	\$	8,070,329

<u>2021</u>

	Note	Sł	nare Capital	Warrants	Contributed Surplus	Deficit	 Total nareholders' uity (Deficit)
Balance – December 31, 2020		\$	100	-	-	(942,660)	\$ (942,560)
Units issued pursuant to private placements	9		4,028,704	1,758,722	-	-	5,787,426
Units issued pursuant to promissory note settlements	9		910,224	412,776	-	-	1,323,000
Share issuance costs			(21,634)	-	-	-	(21,634)
Stock-based compensation	9		-	-	28,000	-	28,000
Loss for the period			-	-	-	(922,640)	(922,640)
Balance – June 30, 2021		\$	4,917,394	2,171,498	28,000	(1,865,300)	\$ 5,251,592

Condensed Interim Consolidated Statements of Cash Flows

(Expressed in Canadian dollars)

	Notes	Three-months ended June 30, 2022	Three-months ended June 30, 2021	Six-months ended June 30, 2022	Six-months ended June 30, 2021
Operating activities					
Loss for the period	\$	(1,472,378)	\$ (552,377)	\$ (3,062,681)	\$ (922,640)
Items not affecting cash:	Ŷ	(1,1,2,0,0)	• (00=,077)	¢ (0,00 2 ,001)	¢ ()22,010)
Stock-based					
compensation		119,391	-	119,391	28.000
Depreciation		9,574	1,099	19,146	1,099
Foreign exchange		(14,468)	62,879	(14,468)	92,848
Change in non-cash		(11,100)	02,077	(11,100)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
working capital items:					
Amounts receivable		(14,431)	(12,674)	22,337	7,092
Prepaids		(50,584)	(313,467)	(82,377)	(327,372)
Accounts payable and		(50,504)	(515,407)	(02, 577)	(327,372)
accrued liabilities		(41,710)	(78,338)	21,267	(12,041)
Net cash used in operating		(41,710)	(70,550)	21,207	(12,041)
activities		(1 ACA COC)	(902 979)	(2,077,295)	(1 122 014)
acuvities		(1,464,606)	(892,878)	(2,977,385)	(1,133,014)
T					
Investing activities					
Exploration and evaluation	-	(500.055)	(5 < 0.1.4)	(2,105,622)	(220, 110)
expenditures	5	(533,855)	(76,014)	(2,195,623)	(229,418)
Purchase of property and			(0 = 0.0)		
equipment	6	-	(8,790)	-	(8,790)
Change in non-cash					
working capital item:					
Accounts payable and					
accrued liabilities		(299,433)	(2,147)	(214,499)	64,979
Deposits		-	-	267,120	-
Net cash used in investing					
activities		(833,288)	(86,951)	(2,143,002)	(173,229)
Financing activities					
Proceeds from unit issuances	9	500,000	-	500,000	5,787,426
Proceeds from warrant					
exercises	9	-	-	309,500	-
Proceeds from option					
exercises	9	-	-	15,000	-
Lease obligation repayments	8	(9,275)	-	(14,428)	-
Unit issuance costs	9	-	-	-	(21,634)
Net cash from financing					
activities		490,725	-	810,072	5,765,792
Effect of exchange rate changes					
on cash		38,351	(62,879)	19,248	(92,848)
Change in cash		(1,768,818)	(1,042,708)	(4,291,067)	4,366,701
Cash, beginning of the period		6,606,362	5,687,243	9,128,611	277,834
Cash, end of the period	\$		\$ 4,644,535	\$ 4,837,544	\$ 4,644,535

Supplemental disclosure with respect to cash flows - Note 16

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 August 29, 2022, 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.

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 six months ended June 30, 2022, the Company had a loss of 3,062,681 (June 30, 2021 - 922,640) and has an accumulated deficit of 7,413,248 since inception. The Company has not yet reached production from its exploration activities.

The global COVID-19 pandemic has added a potential risk to the Company's ability to operate and raise equity in the near future. The potential financial impact of the pandemic cannot be reasonably estimated at this time.

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) Statement of compliance

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, 2021 and the notes thereto.

(b) Basis of measurement

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

(c) 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 intercompany transactions, are eliminated on consolidation.

(d) 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 cashgenerating 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;
- v. Decommissioning liabilities the assessment that there are currently no decommissioning liabilities associated with the Company's operations; and
- 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. Future accounting pronouncements

The Company plans to adopt the following amendments to accounting standards, issued by the IASB, that are effective for annual periods beginning on or after June 30, 2022. The pronouncements will be adopted on their respective dates and are not expected to have a material impact on the consolidated financial statements.

Amendments to IAS 1 Presentation of Financial Statements

In January 2020, the IASB issued amendments to IAS 1 Presentation of Financial Statements, to clarify its requirements for the presentation of liabilities as current or non-current in the statement of financial position. This will be effective on January 1, 2023.

4. Amounts receivable

The amounts receivable represents GST input tax credits recoverable from the Canadian government as at June 30, 2022 and December 31, 2021.

Global Helium Corp. Notes to the condensed interim consolidated financial statements Three and six months ended June 30, 2022 and 2021

(Expressed in Canadian dollars)

5. Exploration and evaluation assets

	June 30, 2022	December 31, 2021
Balance, beginning of the period	\$ 750,237	\$ 120,975
Additions	2,368,544	629,262
Foreign exchange	28,240	-
Balance, end of the period	\$ 3,147,021	\$ 750,237

As at June 30, 2022, the Company holds 33 helium exploration permits over certain lands in Saskatchewan. The Company is required to make future annual lease maintenance expenditures, annual permit exploration expenditures and annual permit drilling expenditures as follows:

	2022	2023	2024	2025	2026	2027	Total
Annual lease maintenance expenditures	\$ 42,600	\$ 84,200	\$ 140,200	\$ 158,700	\$ 35,500	\$ Nil	\$ 461,200
Annual permit exploration expenditures	178,000	286,000	617,000	893,000	958,000	527,000	3,459,000
Annual permit drilling expenditures	-	29,000	54,000	197,000	426,000	107,000	813,000
Total	\$ 220,600	\$ 399,200	\$ 811,200	\$1,248,700	\$1,419,500	\$ 634,000	\$4,733,200

Should the Company not meet the above requirements, the permits would lapse and the Company would lose the right to explore on the applicable lands.

6. Property and equipment

	Computer Equipment	Right of use assets	Total
Cost			
Balance, December 31, 2021	\$ 8,790	\$ 82,512	\$ 91,302
Additions	-	-	-
Balance, June 30, 2022	\$ 8,790	\$ 82,512	\$ 91,302
Accumulated depreciation			
Balance, December 31, 2021	\$ 2,198	\$ 5,894	\$ 8,092
Depreciation	1,464	17,682	19,146
Balance, June 30, 2022	\$ 3,662	\$ 23,576	\$ 27,238
Net carrying value			
December 31, 2021	\$ 6,592	\$ 76,618	\$ 83,210
June 30, 2022	\$ 5,128	\$ 58,936	\$ 64,064

7. Accounts payable and accrued liabilities

	June 30, 2022	December 31, 2021
Accounts payable	\$ 75,880	5 263,093
Accrued liabilities	-	6,019
Total	\$ 75,880 \$	\$ 269,112

8. 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 and six months ended June 30, 2022 was \$1,224 and \$2,571 respectively (three and six months ended June 30, 2021 - \$nil and \$nil respectively). The amount expensed in the condensed interim consolidated statement of loss, during the three and six months ended June 30, 2022, related to short-term leases was \$nil and \$nil respectively (three and six months ended June 30, 2021 - \$1,500 and \$3,750 respectively).

The following table summarizes the lease obligations at June 30, 2022:

At December 31, 2020	\$ -
Additions	82,512
Gross lease payments	(3,000)
Interest	927
At December 31, 2021	\$ 80,439
Gross lease payments	(16,999)
Interest	2,571
At June 30, 2022	\$ 66,011
Current portion	38,710
Long-term portion	27,301

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, 2020	20,000	\$ 100
Issue of common shares pursuant to private placements ⁽¹⁾	37,408,820	7,449,625
Issue of common shares pursuant to promissory note settlements ⁽²⁾	2,646,000	910,224
Issue of common shares on warrant exercises (note 9c)	3,391,720	2,222,180
Issue of common shares on option exercises (note 9e)	300,000	49,200
Share issuance costs	-	(306,652)
Balance, December 31, 2021	43,766,540	\$ 10,324,677
Issue of common shares pursuant to a private placement ⁽³⁾	1,562,500	296,875
Issue of common shares on royalty reduction exercise ⁽⁴⁾	397,520	172,921
Issue of common shares on warrant exercises (note 9c)	309,500	361,465
Issue of common shares on option exercises (note 9e)	100,000	16,400
Balance, June 30, 2022	46,136,060	\$ 11,172,338

1) During the year ended December 31, 2021, the Company completed the following private placements:

- (a) On January 1, 2021, the Company issued 7,980,000 units at \$0.005 per unit for gross proceeds of \$39,900. Each unit consisted of one common share and one common share purchase warrant exercisable at \$0.25 per share until May 19, 2023.
- (b) On January 15, 2021, the Company issued 5,500,000 units at \$0.02 per unit for gross proceeds of \$110,000. Each unit consisted of one common share and one common share purchase warrant exercisable at \$0.25 per share until May 19, 2023.
- (c) On February 1, 2021, the Company issued 5,300,000 units at \$0.05 per unit for gross proceeds of \$265,000. Each unit consisted of one common share and one common share purchase warrant exercisable at \$0.25 per share until May 19, 2023.
- (d) On March 1, 2021, the Company issued 8,756,403 units at USD\$0.39 per unit for gross proceeds of USD\$3,414,997 (CDN \$4,323,728). Each unit consisted of one common share and one common share purchase warrant exercisable at CDN\$1.00 per share until May 19, 2023.
- (e) On March 1, 2021, the Company issued 2,097,597 units at \$0.50 per unit for gross proceeds of \$1,048,799. Each unit consisted of one common share and one common share purchase warrant exercisable at \$1.00 per share until May 19, 2023.
- (f) In October 2021, the Company issued 7,774,820 units at \$0.65 per unit for gross proceeds of \$5,053,633. Each unit consisted of one common share and one common share purchase warrant exercisable at \$1.00 per share until October 2023.

In addition, 255,070 purchase warrants, exercisable until October 2023 at a price of \$0.65 per share, were issued as additional compensation to the agent with respect to this financing. Share issuance costs of \$209,157 were recorded with a corresponding increase in contributed surplus. The fair value of the warrants was estimated on the date of issuance at \$0.82 per warrant, using the Black-Scholes option pricing model with the following assumptions: risk-free interest rate -0.52%, expected life -2 years, expected dividend yield -0%, expected volatility -130%, and forfeiture rate -0%.

(g) Share capital and warrant proceeds allocation: The total gross proceeds for these private placements in 2021 of \$10,841,059 has been split to share capital and warrants as to \$7,449,625 and \$3,391,434, 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 -0.34%, expected life -2.3 years, expected dividend yield -0%, expected volatility -124%, 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 February 15, 2021, the Company converted promissory notes payable of \$1,323,000 to 2,646,000 units of the Company. Each unit consisted of one common share and one common share purchase warrant exercisable at \$1.00 per share until May 19, 2023.

The total amount of the promissory note settlements of \$1,323,000 has been split to share capital and warrants as to \$910,224 and \$412,776, respectively, based on the relative fair values of each instrument on the date of issuance. The fair value of the warrants was estimated on the date of issuance using the Black-Scholes option pricing model with the following assumptions: risk-free interest rate -0.29%, expected life -2.3 years, expected dividend yield -0%, expected volatility -123%, and forfeiture rate -0%. The expected volatility was calculated using a weighted average volatility of similar public companies in the junior resource industry.

3) 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.

4) 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.

(c) Warrants

The following table outlines the Company's warrants outstanding at June 30, 2022:

	Number	\$	av ex	eighted verage cercise price
Balance, December 31, 2020	20,000	\$ -	\$	0.25
Issued pursuant to private placements	37,663,890	3,391,434		0.63
Issued pursuant to debt settlements	2,646,000	412,776		1.00
Warrant issue costs		(126,342)		-
Exercised ⁽¹⁾	(3,391,720)	(243,760)		0.58
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 ⁽²⁾	(309,500)	(51,965)		1.00
Balance, June 30, 2022	38,191,170	\$ 3,585,268	\$	0.64

During the year ended December 31, 2021, 3,391,720 warrants were exercised for cash proceeds of \$1,978,420. The original value of \$243,760 ascribed to these warrants when issued was adjusted to share capital on exercise. ² During the six-months ended June 30, 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 June 30, 2022 is as follows:

Number of warrants – outstanding and	Enorgia ania	Eurin Jota
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

	 nree months- ended June 30, 2022	 ree months- ended une 30, 2021	J	Six months- ended une 30, 2022	Six months- ended une 30, 2021
Loss for the period Weighted average number of common shares outstanding –	\$ (1,472,378)	\$ (552,377)	\$	(3,062,681)	\$ (922,640)
basic and diluted ⁽¹⁾ Loss per share – basic and	44,176,040	32,300,000		44,114,242	26,592,619
diluted	\$ (0.03)	\$ (0.02)	\$	(0.07)	\$ (0.03)

⁽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 and six months ended June 30, 2022 and 2021.

(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, 2020	-	-
Granted ⁽¹⁾	2,900,000	0.29
Exercised ⁽²⁾	(300,000)	0.15
Balance, December 31, 2021	2,600,000	\$ 0.31
Granted ⁽³⁾	1,340,000	0.42
Exercised ⁽⁴⁾	(100,000)	0.15
Forfeited	(50,000)	0.61
Balance, June 30, 2022	3,790,000	\$ 0.35

⁽¹⁾ All the options vested immediately.

⁽²⁾ During 2021, 300,000 options were exercised for cash proceeds of \$45,000. \$4,200 of related stock-based compensation recognized on vested options before the exercises has been added to share capital and removed from contributed surplus.

- ⁽³⁾ All options vest as to one-quarter every 3 months
- ⁽⁴⁾ During the six-months ended June 30, 2022, 100,000 options were exercised for cash proceeds of \$15,000. \$1,400 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 June 30, 2022, are as follows:

Number of options - outstanding	Number of options - exercisable	Weighted average exercise price	Expiry date
1,600,000	1,600,000	\$0.15	February 1, 2023
850,000	850,000	\$0.61	August 11, 2023
1,300,000	-	\$0.41	May 16, 2027
40,000	-	\$0.62	June 1, 2025
3,790,000	2,450,000		

ii. Stock-based compensation expense

Compensation expense of \$119,391 and \$119,391 for the three and six months-ended June 30, 2022, respectively (three and six months-ended June 30, 2021 - \$Nil and \$28,000) has been recorded in the statement of loss with a corresponding increase in contributed surplus.

The weighted average fair value of each option granted during the six-month period-ended June 30, 2022, was estimated on the date of grant to be \$0.35 using the Black-Scholes option pricing model with the following weighted average assumptions for grants as follows:

	Six months-ended June 30, 2022
Risk-free interest rate	2.7%
Expected life of option	4.9 years
Expected dividend yield	0%
Expected volatility (a)	129%
Forfeiture rate	0%
Exercise price	\$0.42
Share price at grant date	\$0.42

^(a) 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.

10. Related party transactions

- (a) Related party transactions
 - i. For the three and six months ended June 30, 2022, the Company incurred \$25,000 and \$70,000 respectively of chief executive officer consulting fees (June 30, 2021 \$45,000 and \$90,000) 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 statement of loss.
 - ii. For the three and six months ended June 30, 2022, the Company incurred \$Nil and \$Nil respectively of chief financial officer consulting fees (June 30, 2021 \$Nil and \$45,000) from an officer of the Company. These fees are included in management fees in the statement of loss.
 - iii. For the three and six months-ended June 30, 2022, the Company incurred \$Nil and \$Nil respectively of vice-president of exploration consulting fees (June 30, 2021 \$nil and \$45,000) from a private company in which the officer is the private company's principal shareholder. These fees are included in management fees in the consolidated statement of loss.
 - iv. As at June 30, 2022, the Company owed \$2,319 (June 30, 2021 \$1,600) to companies that share senior management of the Company. The amounts owing results from office space expenses that the entities share and the amount as at June 30, 2022 is included in accounts payable.
- (b) Key management compensation

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

		ee months d June 30, 2022		ree months ed June 30, 2021		Six months ed June 30, 2022	end	Six months led June 30, 2021
Consulting fees, salaries, and benefits	\$	466.072	\$	192,554	\$	655.699	\$	374.792
Stock-based compensation	Ŷ	102,640	Ŷ	-	Ŷ	102,640	Ŷ	23,800
Total	\$	568,712	\$	192,554	\$	758,339	\$	398,592

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 comprehensive losses are as follows:

	ree months ed June 30, 2022	ee months d June 30, 2021	Six months ed June 30, 2022	Six months ed June 30, 2021
Canada	\$ 1,220,580	\$ 552,377	\$ 2,777,901	\$ 922,640
United States	199,675	-	251,761	-
Total	\$ 1,420,255	\$ 552,377	\$ 3,029,662	\$ 922,640

The segmented non-current assets are as follows:

	June 30, 2022						
		Canada	United States	Total			
Non-current assets	\$	1,190,970	\$ 2,020,115	3,211,085			
		De	ecember 31, 2021				
		De Canada	ecember 31, 2021 United States	Total			

12. Marketing

During the three and six months ended June 30, 2022, the Company incurred \$373,940 and \$1,392,960 respectively (three and six months ended June 30, 2021 - \$62,480 and \$62,480 respectively) in marketing expenses. In the third quarter of 2021, the Company commenced, and continues to conduct, a significant corporate awareness campaign in conjunction with its US public listing established in September 2021.

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 and six months ended June 30, 2022.

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.

The Company's receivables are aged as follows:

Aging	June 30, 2022	December 31, 2021		
Current (less than 90 days)	\$ 46,223	\$	68,560	
Past due (more than 90 days)	-		-	
	\$ 46,223	\$	68,560	

Since the Company's receivables consist of amounts due from the government, the Company does not have an allowance for doubtful accounts as at June 30, 2022 and December 31, 2021, and believes all amounts will be collected in due course. The Company's historical expected credit loss is \$Nil. At June 30, 2022, 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 June 30, 2022:

	V	Vithin one	Between one	
		year	and five years	Total
Accounts payable and accrued liabilities	\$	75,880	-	\$ 75,880
Lease obligation		38,710	27,301	66,011
Total	\$	114,590	27,301	\$ 141,891

c. Market risk

i. Foreign currency risk and sensitivity analysis

The Company is exposed to foreign currency risk on fluctuations related to cash and accounts payable and accrued liabilities that are denominated in USD. As at June 30, 2022, net financial assets totaling \$406,000 (December 31, 2021 - \$2,526,000) 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 June 30, 2022 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 \$8,000 (December 31, 2021 - \$50,000) in the Company's loss and comprehensive loss for the six months ended June 30, 2022.

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 June 30, 2022, 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.

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 June 30, 2022.

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 data.

There were no transfers between levels within the fair value hierarchy for the three and six months ended June 30, 2022 or the year-ended December 31, 2021.

Due to their short term until maturity, at June 30, 2022, 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 materially changed since the commencement of the lease.

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 (deficit). The Company's targeted capital structure at June 30, 2022 is 100% shareholders' equity. Management believes that such a capital structure is the most suitable for a preproduction 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 during 2021 (note 9), 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.

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 and six months ended June 30, 2022.

16. Supplemental information with respect to cash flows

There was no interest or taxes paid for the three and six months ended June 30, 2022, and 2021.

During the three and six months ended June 30, 2022 the Company had the following significant non-cash transaction:

• The settlement of a royalty percentage reduction exercise by a royalty owner on certain undeveloped lands with common shares (note 9) valued at \$172,921

During the six-months ended June 30, 2021 the Company had the following significant non-cash transactions:

• The settlement of promissory notes payable of \$1,323,000 with unit issuances (note 9)

There were no significant non-cash transactions during the three-months ended June 30, 2021.

17. Subsequent events

- (a) Subsequent to June 30, 2022, the Company has been granted an additional permit in Saskatchewan covering 2,800 hectares, resulting in future annual rental, exploration and drilling obligations totaling approximately \$1,000, \$85,000 and \$3,000 respectively. The obligations will have to be met over the next five years, consistent with Saskatchewan helium permit requirements.
- (b) Subsequent to June 30, 2022, the Company granted 750,000 stock options to certain key consultants of the Company, issued pursuant to the Company's stock option plan. The options had the following terms:
 - 250,000 vest as to ¹/₄ every six months, are exercisable at a price of \$0.33 per share and expire on August 10, 2027.
 - 500,000 vest immediately, are exercisable at a price of \$0.34 per share and expire in August 15, 2027.