# **Condensed Interim Consolidated Financial Statements**

June 30, 2025 (Unaudited)



# **Condensed Interim Consolidated Statements of Financial Position**

(Unaudited Expressed in United States dollars)

«Anthony Huston» «Douglas Smith»		Note	June 30, 2025	December 31, 2024
Cash and cash equivalents         6         \$ 652,817         \$ 4,117,974           Receivables         7         79,930         680,641           Prepaids and deposits         8         152,814         202,509           Total current assets         885,561         5,001,124           Property and equipment         9         709,187         530,990           Exploration and evaluation property         10         63,343,875         61,080,089           Non-current advances and deposits         128,664         162,335           Restricted cash         10         181,366         180,435           Intangible assets         11         382,587         423,522           Total assets         65,631,240         \$ 67,378,496           LABILITIES         2         \$ 5,418,743         \$ 4,856,703           Lease liabilities         12         \$ 5,418,743         \$ 4,856,703           Lease liabilities         13         157,717         -           Total current liabilities         13         86,208         -           Total current liabilities         13         86,208         -           Total current liabilities         13         86,208         -           Total liabilities         5	ASSETS			
Receivables   7	Current Assets			
Prepaids and deposits	Cash and cash equivalents	6	\$ 652,817	\$ 4,117,974
Total current assets   885,561   5,001,124	Receivables	7	79,930	680,641
Property and equipment         9         709,187         530,990           Exploration and evaluation property         10         63,343,875         61,080,089           Non-current advances and deposits         128,664         162,335           Restricted cash         10         181,366         180,435           Intangible assets         11         382,587         423,522           Total assets         65,631,240         \$ 67,378,496           LIABILITIES         Current Liabilities           Accounts payable and accrued liabilities         12         \$ 5,418,743         \$ 4,856,703           Lease liabilities         13         157,717         -           Total current liabilities         5,576,460         4,856,703           Lease liabilities         13         86,208         -           Total liabilities         13         86,208         -           Total liabilities         14         96,085,143         95,269,649           Reserves         18,622,507         18,445,752           Cumulative translation adjustment         3,434,401         3,534,570           Deficit         (58,173,479)         (54,728,178)           Total liabilities and shareholders' equity         \$ 65,631,240         \$ 67,	Prepaids and deposits	8	152,814	202,509
Exploration and evaluation property   10   63,343,875   61,080,089     Non-current advances and deposits   128,664   162,335     Restricted cash   10   181,366   180,435     Intangible assets   11   382,587   423,522     Total assets   56,631,240   67,378,496     LIABILITIES	Total current assets		885,561	5,001,124
Non-current advances and deposits   128,664   162,335     Restricted cash   10   181,366   180,435     Intangible assets   11   382,587   423,522     Total assets   65,631,240   \$ 67,378,496     LIABILITIES	Property and equipment	9	709,187	530,990
Restricted cash   10	Exploration and evaluation property	10		
Intangible assets	Non-current advances and deposits		128,664	162,335
Total assets         65,631,240         \$ 67,378,496           LIABILITIES           Current Liabilities           Accounts payable and accrued liabilities         12         \$ 5,418,743         \$ 4,856,703           Lease liabilities         13         157,717         -           Total current liabilities         5,576,460         4,856,703           Lease liabilities         13         86,208         -           Total liabilities         5,662,668         4,856,703           SHAREHOLDERS' EQUITY         Share capital         14         96,085,143         95,269,649           Reserves         18,622,507         18,445,752         Cumulative translation adjustment         3,434,401         3,534,570           Deficit         (58,173,479)         (54,728,178)         Total shareholders' equity         59,968,572         62,521,793           Total liabilities and shareholders' equity         \$ 65,631,240         \$ 67,378,496           Approved by the Board of Directors:         4Douglas Smith	Restricted cash	10	181,366	180,435
LIABILITIES         Current Liabilities         Accounts payable and accrued liabilities       12       \$ 5,418,743       \$ 4,856,703         Lease liabilities       13       157,717       -         Total current liabilities       5,576,460       4,856,703         Lease liabilities       13       86,208       -         Total liabilities       5,662,668       4,856,703         SHAREHOLDERS' EQUITY         Share capital       14       96,085,143       95,269,649         Reserves       18,622,507       18,445,752         Cumulative translation adjustment       3,434,401       3,534,570         Deficit       (58,173,479)       (54,728,178)         Total shareholders' equity       59,968,572       62,521,793         Total liabilities and shareholders' equity       \$ 65,631,240       \$ 67,378,496         Approved by the Board of Directors:         «Anthony Huston»       «Douglas Smith»	Intangible assets	11	382,587	423,522
Current Liabilities         12         \$ 5,418,743         \$ 4,856,703           Lease liabilities         13         157,717         -           Total current liabilities         5,576,460         4,856,703           Lease liabilities         13         86,208         -           Total liabilities         5,662,668         4,856,703           SHAREHOLDERS' EQUITY           Share capital         14         96,085,143         95,269,649           Reserves         18,622,507         18,445,752           Cumulative translation adjustment         3,434,401         3,534,570           Deficit         (58,173,479)         (54,728,178)           Total shareholders' equity         59,968,572         62,521,793           Total liabilities and shareholders' equity         \$ 65,631,240         \$ 67,378,496           Approved by the Board of Directors:         4Douglas Smith	Total assets		65,631,240	\$ 67,378,496
Current Liabilities         12         \$ 5,418,743         \$ 4,856,703           Lease liabilities         13         157,717         -           Total current liabilities         5,576,460         4,856,703           Lease liabilities         13         86,208         -           Total liabilities         5,662,668         4,856,703           SHAREHOLDERS' EQUITY           Share capital         14         96,085,143         95,269,649           Reserves         18,622,507         18,445,752           Cumulative translation adjustment         3,434,401         3,534,570           Deficit         (58,173,479)         (54,728,178)           Total shareholders' equity         59,968,572         62,521,793           Total liabilities and shareholders' equity         \$ 65,631,240         \$ 67,378,496           Approved by the Board of Directors:         4Douglas Smith				
Accounts payable and accrued liabilities  Lease liabilities  13 157,717 -  Total current liabilities  5,576,460 4,856,703  Lease liabilities  13 86,208 -  Total liabilities  5,662,668 4,856,703  SHAREHOLDERS' EQUITY  Share capital  Reserves  18,622,507 18,445,752  Cumulative translation adjustment  Deficit  (58,173,479) (54,728,178)  Total shareholders' equity  59,968,572 62,521,793  Total liabilities and shareholders' equity  \$65,631,240 \$67,378,496  Approved by the Board of Directors:  "Anthony Huston"  "Douglas Smith"	LIABILITIES			
Lease liabilities         13         157,717         -           Total current liabilities         5,576,460         4,856,703           Lease liabilities         13         86,208         -           Total liabilities         5,662,668         4,856,703           SHAREHOLDERS' EQUITY           Share capital         14         96,085,143         95,269,649           Reserves         18,622,507         18,445,752           Cumulative translation adjustment         3,434,401         3,534,570           Deficit         (58,173,479)         (54,728,178)           Total shareholders' equity         59,968,572         62,521,793           Total liabilities and shareholders' equity         \$ 65,631,240         \$ 67,378,496           Approved by the Board of Directors:         Council a Smith we are a contraction of the property of the Board of Directors:         Council a Smith we are a contraction of the property of the Board of Directors:	Current Liabilities			
Total current liabilities         5,576,460         4,856,703           Lease liabilities         13         86,208         -           Total liabilities         5,662,668         4,856,703           SHAREHOLDERS' EQUITY           Share capital         14         96,085,143         95,269,649           Reserves         18,622,507         18,445,752           Cumulative translation adjustment         3,434,401         3,534,570           Deficit         (58,173,479)         (54,728,178)           Total shareholders' equity         59,968,572         62,521,793           Total liabilities and shareholders' equity         \$ 65,631,240         \$ 67,378,496           Approved by the Board of Directors:         4         4         4         4         4         4         4         4         4         4         5         4         4         5         5         6         5         6         7         3         4         5         7         3         4         5         6         7         3         4         5         6         7         3         8         6         7         3         7         6         7         3         7         9         6	Accounts payable and accrued liabilities	12	\$ 5,418,743	\$ 4,856,703
Lease liabilities         13         86,208         -           Total liabilities         5,662,668         4,856,703           SHAREHOLDERS' EQUITY           Share capital         14         96,085,143         95,269,649           Reserves         18,622,507         18,445,752           Cumulative translation adjustment         3,434,401         3,534,570           Deficit         (58,173,479)         (54,728,178)           Total shareholders' equity         59,968,572         62,521,793           Total liabilities and shareholders' equity         \$ 65,631,240         \$ 67,378,496           Going concern         2           Subsequent events         19           Approved by the Board of Directors:         "Douglas Smith"	Lease liabilities	13	157,717	
Total liabilities	Total current liabilities		5,576,460	4,856,703
SHAREHOLDERS' EQUITY           Share capital         14         96,085,143         95,269,649           Reserves         18,622,507         18,445,752           Cumulative translation adjustment         3,434,401         3,534,570           Deficit         (58,173,479)         (54,728,178)           Total shareholders' equity         59,968,572         62,521,793           Total liabilities and shareholders' equity         \$ 65,631,240         \$ 67,378,496           Going concern         2           Subsequent events         19   Approved by the Board of Directors:  **Couglas Smith**	Lease liabilities	13	86,208	-
Share capital       14       96,085,143       95,269,649         Reserves       18,622,507       18,445,752         Cumulative translation adjustment       3,434,401       3,534,570         Deficit       (58,173,479)       (54,728,178)         Total shareholders' equity       59,968,572       62,521,793         Total liabilities and shareholders' equity       \$ 65,631,240       \$ 67,378,496         Going concern       2         Subsequent events       19    Approved by the Board of Directors: "Douglas Smith"	Total liabilities		5,662,668	4,856,703
Share capital       14       96,085,143       95,269,649         Reserves       18,622,507       18,445,752         Cumulative translation adjustment       3,434,401       3,534,570         Deficit       (58,173,479)       (54,728,178)         Total shareholders' equity       59,968,572       62,521,793         Total liabilities and shareholders' equity       \$ 65,631,240       \$ 67,378,496         Going concern       2         Subsequent events       19    Approved by the Board of Directors: "Douglas Smith"	SHAREHOI DERS' FOLLITY			
Reserves         18,622,507         18,445,752           Cumulative translation adjustment         3,434,401         3,534,570           Deficit         (58,173,479)         (54,728,178)           Total shareholders' equity         59,968,572         62,521,793           Total liabilities and shareholders' equity         \$ 65,631,240         \$ 67,378,496           Going concern         2           Subsequent events         19   Approved by the Board of Directors: "Douglas Smith"		14	05 005 443	05 250 540
Cumulative translation adjustment  Deficit  (58,173,479)  Total shareholders' equity  Total liabilities and shareholders' equity  Solve the shareholders' equity  Going concern  Subsequent events  Approved by the Board of Directors:  "Anthony Huston"  3,434,401  3,534,570  (58,173,479)  (54,728,178)  59,968,572  62,521,793  67,378,496  40,7378,496  40,7378,496  40,7378,496  40,7378,496  41,7378,740  40,7378,496  41,7378,740  41,7378,740  41,7378,740  42,7378,740  43,7378,740  44,740  45,740  46,7378,740  46,7378,740  46,7378,740  47,		14		
Deficit (58,173,479) (54,728,178)  Total shareholders' equity 59,968,572 62,521,793  Total liabilities and shareholders' equity \$ 65,631,240 \$ 67,378,496  Going concern 2 Subsequent events 19  Approved by the Board of Directors:  «Anthony Huston» «Douglas Smith»				
Total shareholders' equity  Total liabilities and shareholders' equity  Solution  Solu				
Total liabilities and shareholders' equity \$ 65,631,240 \$ 67,378,496  Going concern 2 Subsequent events 19  Approved by the Board of Directors:  «Anthony Huston» «Douglas Smith»			(58,173,479)	(54,728,178)
Going concern 2 Subsequent events 19  Approved by the Board of Directors:  «Anthony Huston» «Douglas Smith»	Total shareholders' equity		59,968,572	62,521,793
Subsequent events 19  Approved by the Board of Directors:  «Anthony Huston» «Douglas Smith»	Total liabilities and shareholders' equity		\$ 65,631,240	\$ 67,378,496
Subsequent events 19  Approved by the Board of Directors:  «Anthony Huston» «Douglas Smith»	Coing consorn	2		
Approved by the Board of Directors:  «Anthony Huston» «Douglas Smith»				
«Anthony Huston» «Douglas Smith»	Subsequent events	19		
	Approved by the Board of Directors:			
	«Anthony Huston»	«Douglas Smith»		
Director Director	Director	Director		_

# GRAPHITE ONE INC. Condensed Interim Consolidated Statements of Loss and Comprehensive Loss (Expressed in United States dollars)

		Three months ended June 30,				Six months ender June 30,			
	Note		2025		2024		2025		2024
Expenses									
Project development, net of grant	16	\$	223,341		-	\$	255,751	\$	-
Management fees, salaries and benefits	15		504,234		221,478		931,771		424,474
Marketing and investor relations			157,262		228,632		293,801		334,950
Consulting and advisory fees			132,860		63,000		222,288		127,498
Office and administration			198,034		161,375		296,413		238,419
Professional fees			123,164		113,123		177,785		257,675
Share-based payments			647,561		869,767		1,418,837		1,455,282
			1,986,456		1,657,375		3,596,646		2,838,298
Other (income) expenses									
Foreign exchange losses (gains)			(98,468)		2,814		(104,038)		19,061
Other	16		(12,550)		-		(62,396)		-
Interest income			(1,486)		(1,414)		(2,090)		(4,624)
Interest expense			8,052		1,056		17,179		2,543
			(104,453)		2,456		(151,345)		16,980
Net loss for the period			1,882,003		1,659,831		3,445,301		2,855,278
Other comprehensive loss									
Foreign currency translation			99,606		11,043		100,169		(1,858)
Net loss and comprehensive loss for the period		\$	1,981,609	\$	1,670,873	\$	3,545,470	\$	2,853,419
Basic and diluted loss per common share		\$	0.01	\$	0.01	\$	0.03	\$	0.02
Weighted average number of common shares outstanding		1	46,337,585	1	37,818,065	1	32,750,632	1	35,050,707

# GRAPHITE ONE INC. Condensed Interim Consolidated Statements of Changes in Shareholders' Equity (Expressed in United States dollars)

				Cumulative		
	Common	Shares		Translation		
		Amount	Reserves	Adjustment	Deficit	Total
	Number	\$	\$	\$	\$	\$
Balance, January 1, 2025	145,575,038	95,269,649	18,445,752	3,534,570	(54,728,178)	62,521,793
Shares issued on option exercises	241,363	150,846	(139,327)	-	-	11,518
Shares issued on vesting of share units	946,798	664,649	(1,164,151)	-	-	(499,503)
Share-based payments	-	-	1,480,233	-	-	1,480,233
Changes in cumulative translation adjustment	-	-	-	(100,169)	-	(100,169)
Net loss for the period	-	-	-	-	(3,445,301)	(3,445,301)
Balance, June 30, 2025	146,763,199	96,085,143	18,622,507	3,434,401	(58,173,479)	59,968,572
	Common		_	Cumulative Translation	- 6	
		Amount	Reserves	Adjustment	Deficit	Total
	Number	\$	\$	\$	\$	\$
Balance, January 1, 2024	132,283,348	87,765,603	15,558,464	3,513,254	(47,931,655)	58,905,666
Shares issued on warrant exercises	5,130,873	3,193,973	600,375	-	-	3,794,348
Shares issued on option exercises	200,000	79,759	(35,874)	-	-	43,885
Shares issued on vesting of share units	965,085	918,047	(1,316,699)	-	-	(398,652)
Share issue costs	-	(25,622)	-	-	-	(25,622)
Share-based payments	-	-	1,805,942	-	-	1,805,942
Changes in cumulative translation adjustment	-	-	-	1,858	-	1,858
Net loss for the period	-	-	-	-	(2,855,278)	(2,855,278)
Balance, June 30, 2024	138,579,306	91,931,760	16,612,208	3,515,112	(50,786,933)	61,272,147

# **GRAPHITE ONE INC. Condensed Interim Consolidated Statements of Cash Flows**

(Expressed in United States dollars)

	Three months ended June 30,			Six months e June 30	
	2025	2024		2025	2024
OPERATING ACTIVITIES					
Net loss for the period	\$ (1,882,003)	\$ (1,659,831)	\$	(3,445,301) \$	(2,855,278)
Items not involving cash:					
Share-based payments	647,561	869,767		1,418,837	1,455,282
Unrealized foreign exchange loss	(98,115)	(9,129)		(101,180)	19,143
Depreciation and amortization	13,827	4,228		34,185	8,517
Interest on leases payable	8,052	1,056		17,179	2,543
Changes in non-cash working capital items					
Receivables	(9,845)	(166,659)		60,888	(222,497)
Prepaids and deposits	82,983	60,684		49,695	19,328
Accounts payable and accrued liabilities	228,492	62,252		363,319	86,255
Withholding tax payments on vested share units	(19,757)	(398,652)		(376,738)	(398,652)
Cash used in operating activities	(1,028,805)	(1,236,284)		(1,979,115)	(1,885,359)
FINANCING ACTIVITIES					
Proceeds from common shares issued	11,518	43,885		11,518	3,838,233
Share issue costs	-	(25,622)		-	(25,622)
Lease payments	(44,625)	(15,702)		(89,250)	(31,403)
Cash provided by (used in) financing activities	(33,107)	2,561		(77,732)	3,781,208
INVESTING ACTIVITIES					
Exploration and evaluation property expenditures	(1,395,444)	(4,479,869)		(4,288,370)	(6,745,373)
Changes in restricted cash	(469)	(238)		(931)	(473)
Grant proceeds	621,006	9,136,639		2,922,425	9,997,075
Purchase of equipment	-	-	(45,356)		(5,756)
Cash used in investing activities	(774,907)	4,656,532		(1,412,232)	3,245,473
Effect of foreign exchange on cash and cash equivalents	2,598	(712)	3,922		(15,370)
Increase (decrease) in cash and cash equivalents during the period	(1,834,221)	3,422,097		(3,465,157)	5,125,953
Cash and cash equivalents at beginning of the period	2,487,038	3,528,186		4,117,974	1,824,331
Cash and cash equivalents at end of the period	\$ 652,817	\$ 6,950,284	\$	652,817 \$	6,950,284
Supplemental cash flow information:					
Non-cash Investing and financing activities					
Depreciation capitalized to property	\$ 93,543	\$ 80,294	Ş	190,317 \$	156,454
Right of use assets	-	-		315,995	-
Changes to accounts payable related to investing activities	23,502	2,909,134		(90,789)	3,982,118
Share-based payments capitalized to property	102,203	246,166		296,457	349,686
	\$ 219,248	\$ 3,235,594	ş	711,980 \$	4,488,258

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# 1. NATURE OF OPERATIONS

Graphite One Inc. ("Graphite One" or the "Company") is a Canadian publicly traded mineral exploration company headquartered in Vancouver, British Columbia and its common shares trade on the TSX Venture Exchange ("TSXV") under the symbol GPH and the over-the-counter market exchange ("OTCQX") in the United States under the symbol GPHOF. The Company's registered office is located at Suite 600 – 777 Street Hornby, Vancouver, B.C. V6Z 1S4.

The Company is focused on developing its Graphite One Project (the "**Project**") with a plan to mine graphite from the Company's Graphite Creek Property and process the graphite into concentrate at a mineral processing plant located adjacent to the proposed mine. The resulting graphite concentrate would be shipped to the second link in the Company's proposed supply chain solution, a secondary treatment plant, where both artificial graphite and natural graphite active anode materials and other value-added graphite products would be manufactured.

The ability of the Company to proceed with the evaluation and development of the Project depends on a number of factors, the key ones include obtaining the necessary financing to progress the Project and managing geopolitical and permitting risks.

# 2. GOING CONCERN

These unaudited condensed interim consolidated financial statements have been prepared on the basis of accounting principles applicable to a going concern, which assumes that the Company will continue to operate for the foreseeable future and will be able to realize its assets and discharge its liabilities in the normal course of operations as they come due. In assessing whether the going concern assumption is appropriate, management takes into account all available information about the future, which is at least, but is not limited to, twelve months from the end of the reporting period.

As at June 30, 2025, the Company had a cash balance of \$652,817 (December 31, 2024: \$4,117,974), a working capital deficit of \$4,690,899 (December 31, 2024: working capital of \$144,421), and an accumulated deficit of \$58,173,479 (December 31, 2024: \$54,728,178). The Company has incurred losses since inception and does not generate any cash inflows from operations. For the six months ended June 30, 2025, cash used in operating activities totaled \$1,979,115 (2024: \$1,885,359) and \$4,334,657 (2024: \$6,751,602) were spent on project related expenditures, excluding grant proceeds.

The Company's ability to continue to meet its administrative expenses, permit the mine, and advance the design and engineering of the proposed synthetic graphite manufacturing facility in Ohio is uncertain and dependent upon the continued financial support of its shareholders and on securing additional financing. Subsequent to June 30, 2025, the Company closed a LIFE offering of 14,784,554 units at a price of C\$0.90 per unit for gross proceeds of C\$13,306,099. However, based on the current negative working capital, and forecasted administrative and project expenditures, including the Chenyu (defined below) milestone payments, for the next twelve months, the Company will require additional financings to continue to operate (Note 19a). There can be no assurance that the Company will be successful in securing adequate funding through additional financings, which gives rise to material uncertainty that may cast significant doubt regarding the going concern assumption and, accordingly, the ultimate appropriateness of the use of accounting principles applicable to a going concern. These unaudited condensed interim consolidated financial statements do not reflect the adjustments to the carrying values of assets and liabilities and the reported expenses and statement of financial position classifications that would be necessary if the Company were unable to realize its assets and settle its liabilities as a going concern in the normal course of operations for the foreseeable future. These adjustments could be material.

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# 3. BASIS OF PRESENTATION

These unaudited condensed interim consolidated financial statements have been prepared in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board ("IFRS Accounting Standards") applicable to the preparation of interim financial statements, under International Accounting Standards 34 – Interim Financial Reporting and were approved for issuance by the Board of Directors of the Company on August 27, 2025. These financial statements have been condensed with certain disclosures omitted from the Company's audited consolidated financial statements for the year ended December 31, 2024. Accordingly, these unaudited condensed interim consolidated financial statements should be read in conjunction with the Company's 2024 annual financial statements.

The accounting policies applied in the preparation of these unaudited condensed interim consolidated financial statements are consistent with those applied and disclosed in the 2024 annual financial statements.

# 4. SIGNIFICANT JUDGMENTS IN APPLYING ACCOUNTING POLICIES

The preparation of these financial statements requires management to make estimates and judgements that affect the reported amounts of assets and liabilities at the period end date and reported amounts of expenses during the reporting period. Such judgements and estimates are, by their nature, uncertain. Actual outcomes could differ from these estimates.

The impact of such judgements and estimates are pervasive throughout the financial statements and may require accounting adjustments based on future occurrences. These judgements and estimates are continuously evaluated and are based on management's experience and knowledge of the relevant facts and circumstances. Revisions to accounting estimates are recognized in the period in which the estimate is revised and are accounted for prospectively. Critical accounting estimates and judgement that have the most significant effect on the amounts recognized in the financial statements are disclosed in Note 4 of the Company's consolidated financial statements for the year ended December 31, 2024.

# 5. ADOPTION OF NEW ACCOUNTING STANDARDS AND ACCOUNTING DEVELOPMENTS

# IFRS 18 - Presentation and Disclosure in Financial Statements

In April 2024, the International Accounting Standards Board ("IASB") issued IFRS 18 – Presentation and Disclosure in Financial Statements, which replaces IAS 1 – Presentation of Financial Statements. IFRS 18 introduces a specified structure for the income statement by requiring income and expenses to be presented into three defined categories (operating, investing, and financing) and by specifying certain defined total and subtotals. Where company-specific measures related to the income statement are provided ("management-defined performance measures"), IFRS 18 requires disclosure of the explanations around those measures. IFRS 18 also provides additional guidance on principles of aggregation and disaggregation which apply to the primary financial statements and notes. IFRS 18 will not impact the recognition and measurement of items in the financial statements, nor will it impact which items are classified in other comprehensive income and how these items are classified. The standard is effective for reporting periods beginning on or after January 1, 2027, including for interim financial statements. Retrospective application is required, and early application is permitted. The Company is currently assessing the effect of this new standard on its financial statements.

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# 5. ADOPTION OF NEW ACCOUNTING STANDARDS AND ACCOUNT DEVELOPMENTS (Cont'd)

# <u>IFRS 9 – Financial Instruments and IFRS 7 – Financial Instruments: Disclosures</u>

In May 2024, the IASB issued amendments to the classification and measurement of financial instruments. These amendments updated classification and measurement requirements in IFRS 9 Financial Instruments and related disclosure requirements in IFRS 7 Financial Instruments: disclosures. The IASB clarified the recognition and derecognition date of certain financial assets and liabilities, and amended the requirements related to settling financial liabilities using an electronic payment system. Moreover, the amendments clarify the assessment of the principal and interest (SPPI) criterion, including financial assets that have environmental, social and corporate governance (ESG)-linked features and other similar contingent features. The IASB added disclosure requirements for financial instruments with contingent features that do not relate directly to basic lending risks and costs, and amended disclosures relating to equity instruments designated at fair value through other comprehensive income.

These amendments apply retrospectively for annual reporting periods beginning on or after January 1, 2026, with early application permitted. The Company is currently evaluating the impact of these amendments on its consolidated financial statements.

# 6. CASH AND CASH EQUIVALENTS

	June 30,	December 31,
	2025	2024
Cash	\$ 645,487	\$ 4,111,024
Cash equivalents	7,330	6,950
	\$ 652,817	\$ 4,117,974

# 7. RECEIVABLES

June 30,	De	cember 31,
2025		2024
\$ 77,935	\$	39,399
-		632,726
1,995		8,517
\$ 79,930	\$	680,642
\$	2025 \$ 77,935 - 1,995	\$ 77,935 \$ - 1,995

On July 17, 2023, the Company was awarded a Department of Defense ("**DoD**") Technology Investment Agreement ("**TIA**") grant of up to \$37.5 million (the "**Grant**") under Title III of the Defense Production Act, funded through the Inflation Reduction Act, to fund 50% of the costs to complete the Graphite Creek feasibility study and the associated environmental work needed to submit for final permits.

On May 10, 2024, the Company signed a revised cost share agreement with the DoD to adjust the DoD's share of expenditures from 50% to 75% based on a revised contract value of \$49.8 million. The DoD's maximum share of the expenditures is now \$37.3 million.

During the six months ended June 30, 2025, the Company drew down the remaining \$2,545,868 (cumulative to date: \$37,311,145) balance from the Grant, and submitted the final invoice related to the Grant. As at June 30, 2025, \$nil was outstanding from the DoD and the Defense Logistic Agency ("**DLA**") (Note 16).

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# 8. PREPAIDS AND DEPOSITS

	June 30,	De	ecember 31,
	2025		2024
Deposits and advances	\$ 92,086	\$	65,911
Prepaid marketing	60,727		136,598
	\$ 152,814	\$	202,509

# 9. PROPERTY AND EQUIPMENT

Property and equipment are comprised of the following:

Cost (\$)	Field Equipment	Computers	ROU Assets	Total
As at December 31, 2023	1,354,530	51,160	122,503	1,528,193
Additions	5.756	-	-	5,756
Disposals	-	(2,439)	(112,977)	(115,417)
Transfer to exploration & evaluation assets	(57,589)	-	-	(57,589)
Effect on changes in foreign exchange rate	-	(650)	_	(650)
As at December 31, 2024	1,302,697	48,071	9,526	1,360,294
Additions	45,356	-	315,995	361,351
Effect on changes in foreign exchange rate	-	299	-	299
As at June 30, 2025	1,348,053	48,370	325,522	1,721,945
Accumulated depreciation (\$)	Field Equipment	Computers	ROU Assets	Total
As at December 31, 2023	569,446	22,235	69,660	661,341
Depreciation	229,281	16,541	52,843	298,665
Disposals	-	(2,439)	(112,977)	(115,417)
Transfer to exploration & evaluation assets	(13,162)	-	-	(13,162)
Effect on changes in foreign exchange rate	-	(2,122)	-	(2,122)
As at December 31, 2024	785,564	34,214	9,526	829,305
Depreciation	98,357	5,869	78,999	183,225
Effect on changes in foreign exchange rate	-	228	-	228
As at June 30, 2025	883,921	40,312	88,525	1,012,758
	Field Equipment	Computers	ROU Assets	Total
Net book value (\$)	\$	, \$	\$	\$
As at December 31, 2024	517,133	13,857	-	530,990
As at June 30, 2025	464,131	8,058	236,997	709,187

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# 10. EXPLORATION AND EVALUATION PROPERTY

The following table summarizes the capitalized costs associated with the Company's exploration and evaluation property:

Balance, December 31, 2023	57,683,886
Land management and advanced royalties	163,147
Assays and metallurgy	2,757,649
Geological consulting	631,563
Site preparation, drilling and camp operations	10,621,279
Engineering and technical assessments	4,142,575
Community consultation and meetings	226,430
Environmental studies	3,806,999
Capitalized depreciation	304,650
Capitalized share-based payments	838,574
Project management and administration	3,994,859
Secondary treatment plant project and other costs	571,059
Government grant - Note 7	(24,662,582)
Balance, December 31, 2024	61,080,089
Land management and advanced royalties	62,404
Assays and metallurgy	243,802
Geological consulting	23,278
Site preparation, drilling and camp operations	590,888
Engineering and technical assessments	640,657
Community consultation and meetings	135,148
Environmental studies	903,444
Capitalized depreciation	190,317
Capitalized share-based payments	296,457
Project management and administration	1,511,828
Secondary treatment plant project and other costs	49,741
Government grant - Note 7	(2,384,177)
Balance, June 30, 2025	\$ 63,343,875

# **Property Summary**

The Graphite Creek Property consists of 135 State of Alaska mining claims ("State Claims") and forty-one state selected claims ("SS Claims"). The Company maintains the State Claims by performing the required annual assessment work on or for the benefit of the State Claims; timely recording of the Affidavits of Annual Labor attesting to the performance of the required assessment work and by making timely annual rental payments to the Alaska Department of Natural Resources. The SS Claims only require an initial deposit and do not require any annual labor obligations or rental payments.

Taiga Mining Company, Inc. ("Taiga") has a 1% net smelter royalty ("NSR") on the Graphite Creek Property that commences on the first day of the month in which the first concentrate is produced from certain of the mineral claims for a period of twenty (20) years.

There are two other NSR's outstanding on the Graphite Creek Property: a 5% NSR and a 2.5% NSR on certain State Claims, of which 2% of each NSR can be purchased for a total of \$4.0 million, leaving a 3.0% and a 0.5% NSR on their respective claims.

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# 10. EXPLORATION AND EVALUATION PROPERTY (Cont'd)

On July 17, 2023, G1 Alaska was awarded the DoD Grant to cover up to \$37.5 million or 50% of the estimated \$75.0 million costs to accelerate the completion of its Graphite Creek feasibility study. On May 10, 2024, the Company signed a revised cost share agreement with the DoD to adjust the DoD's share of expenditures associated with the feasibility study from 50% to 75% based on a revised contract value of \$49.8 million. The DoD's maximum share of the expenditures is \$37.3 million. The full value of \$37.3 million has been reimbursed to the Company and the expenditures may be subject to a DoD audit.

On December 18, 2023, the Company established two \$50,000 deposits ("**Restricted Cash**") which are reserved for the communities of Brevig Mission, Alaska and Teller, Alaska, through an agreement with Bering Straits Native Corporation. The purpose of the Restricted Cash is to provide financial assistance for projects that benefit the communities as a whole and provide ongoing training in those communities. On August 20, 2024, the Company contributed the second and final \$50,000 deposit to each community, of which Teller has utilized \$20,195 of their funds.

# 11. INTANGIBLE ASSETS

In 2024 the Company recognized an intangible asset relating to a \$400,000 milestone payment to Hunan Chenyu Fuji New Energy Technology Co. Ltd ("Chenyu") pursuant to the Chenyu Technology Licensing Agreement and the Consulting Agreement (collectively, the "Chenyu Agreements").

The Chenyu Agreements include a termination clause and provide compensation to Chenyu in the form of royalty payments applied to net revenue and compensation in the form of eleven milestone payments related to the development of an anode active material ("AAM") plant proposed in Ohio. The first milestone payment of \$400,000 was paid on the execution of the Chenyu Agreements in October 2024 as consideration in exchange for the exclusive license to certain AAM technologies. On August 22, 2025, the Company made the second milestone payment of \$650,000.

This asset is amortized over the asset's economic life, which management has determined to be ten years from the date the Chenyu Agreements were executed. During the six months ended June 30, 2025, the Company recognized \$26,667 of amortization which was recorded as project development expenses.

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# 11. INTANGIBLE ASSETS (Cont'd)

The following table summarizes the Company's intangible assets:

		Technology	
Cost (\$)	Software	License	Total
As at December 31, 2023	111,133	-	111,133
Additions	-	400,000	400,000
Effect on changes in foreign exchange rate	(3,778)	-	(3,778)
As at December 31, 2024	107,355	400,000	507,355
Effect on changes in foreign exchange rate	2,349	-	2,349
As at June 30, 2025	109,703	400,000	509,703
Accumulated amortization (\$)	Software	License	Total
As at December 31, 2023	49,174	-	49,174
Amortization	36,232	-	36,232
Effect on changes in foreign exchange rate	(1,574)	-	(1,574)
As at December 31, 2024	83,832	-	83,832
Amortization	9,061	26,667	35,728
Effect on changes in foreign exchange rate	7,556	-	7,556
As at June 30, 2025	100,450	26,667	127,117
		Technology	
	Software	License	Total
Net book value (\$)	\$	\$	\$
As at December 31, 2024	23,522	400,000	423,522
As at June 30, 2025	9,254	373,333	382,587

# 12. ACCOUNTS PAYABLE AND ACCRUED LIABILITIES

	June 30,	cember 31,	
	2025		2024
Accounts payable - Trade	\$ 342,975	\$	542,076
Accounts payable - Project	1,166,849		1,694,056
Payroll	3,536,946		2,403,191
Accruals - Project	312,171		196,542
Accruals - Other	59,803		20,838
	\$ 5,418,743	\$	4,856,703

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# 13. LEASE LIABILITIES

Effective January 1, 2025, the Company renewed its lease for both the Nome office and warehouse, entering into a new two-year agreement for each location.

The following tables summarize the outstanding lease payments discounted at 12%.

	June 30,	Dec	ember 31,
	2025		2024
Current portion	\$ 157,717	\$	-
Non-current portion	86,208		-
	\$ 243,925	\$	-

The following is the maturity analysis of lease liabilities as at June 30, 2025, showing the undiscounted lease payments:

	June 30,	De	ecember 31,
Maturity	2025		2024
Less than 1 year	\$ 178,500	\$	-
1-2 years	89,250		
	\$ 267,750	\$	-

# 14. SHARE CAPITAL

# a) Authorized

Unlimited number of common shares with no par value.

# b) Shares Issued

During the six months ended June 30, 2025, the Company issued 946,798 common shares for vested RSUs (as defined below) and 241,363 for stock options ("**Options**") exercised. Subsequent to June 30, 2025, the Company issued 14,784,554 common shares in connection with a brokered private placement (Note 19a).

# c) Share-based Compensation

On June 27, 2025, at the Company's annual general and special meeting of shareholders, the shareholders approved the motion to replace the Company's existing 10% rolling stock option plan and the existing 10% fixed omnibus plant with one single 20% fixed amended Omnibus Incentive Plan (the "Amended Omnibus Plan"). The Amended Omnibus Plan was subsequently approved by the TSXV on July 8, 2025. Security-based awards under the Amended Omnibus Plan consist of Options, Restricted Share Units ("RSUs"), Performance Share Units ("PSUs") and Deferred Share Units ("DSUs", collectively with the Options, RSUs and PSUs, the "Awards"). The maximum number of shares issuable under the plan cannot exceed 20% of the Company's issued and outstanding shares as of the implementation date, which is 29,250,000 shares. All outstanding awards under the previous plans have been migrated to the Amended Omnibus Plan. As of June 30, 2025, the Company has 9,239,296 common shares available under the Amended Omnibus Plan for future grants. Subsequent to June 30, 2025, the board of directors approved a grant of long-term incentive awards for the calendar year 2025 to employees, officers, directors and advisors consisting of 410,000 Options, 3,024,730 RSUs and 2,441,716 PSUs pursuant to the terms of the Company's Amended Omnibus Plan (Note 19b).

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# c) Share-based Compensation (cont'd)

The following table summarizes the amount of share-based compensation recognized during the three and six months ended June 30, 2025 and 2024:

		Three months ended June 30, 2025				Three months ended June 30, 2024						
	Ca	apitalized	E	xpensed		Total	Ca	apitalized		Expensed		Total
Stock options	\$	27,603	\$	199,672	\$	227,274	\$	143,244	\$	195,155	\$	338,399
Restricted share units		53,227		348,296		401,522		88,191		621,150		709,341
Performance share units		21,373		99,594		120,967		14,732		53,462		68,195
	\$	102,203	\$	647,561	\$	749,764	\$	246,167	\$	869,767	\$	1,115,934
		Six mon	ths	ended June	30	, 2025		Six mor	nth	s ended June	30,	2024
	Ca	apitalized	E	xpensed		Total	Ca	apitalized		Expensed		Total
Stock options	\$	142,978	\$	318,688	\$	461,666	\$	186,827	\$	294,467	\$	481,294
Restricted share units	\$	113,907	\$	941,370		1,055,277		147,153		1,102,950		1,250,103
Performance share units	\$	39,571	\$	158,779		198,350		15,706		57,865		73,571

349,686 \$ 1,455,282 \$

\$ 296,457 \$ 1,418,837 \$ 1,715,294

# **Stock Options**

The following table summarizes the activity of outstanding stock options:

Weighted Avera		
Number of	Exercise Price	
Options	(CA\$)	
9,525,580 \$	1.02	
3,805,158	0.91	
(200,000)	0.30	
(900,000)	0.30	
12,230,738	1.06	
(405,000)	0.35	
(50,000)	0.35	
11,775,738 \$	1.09	
	Options  9,525,580 \$ 3,805,158 (200,000) (900,000)  12,230,738 (405,000) (50,000)	

During the second quarter ended June 30, 2025, the Company issued 241,363 common shares pursuant to the exercise of 405,000 Options. Of these, certain Option holders elected to settle the exercise cost through a net issuance, resulting in the withholding of 163,637 common shares in lieu of a cash payment. Other holders exercised their Options in full by paying the exercise price in cash and receiving the full number of shares.

There were no stock options granted during the six months ended June 30, 2025.

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# c) Share-based Compensation (cont'd)

The fair value of the Options granted during the year ended December 31, 2024 were estimated on the date of grant using the Black-Scholes Option Pricing Model with the following assumptions:

		December 31,
	June 30, 2025	2024
Exercise price (CA\$)	n/a	\$0.85 - \$0.93
Share price (CA\$)	n/a	\$0.85 - \$0.93
Risk-free interest rate	n/a	3.5% - 3.64%
Expected life	n/a	5 years
Expected stock price volatility	n/a	86.1% - 86.44%
Dividend payments	n/a	Nil
Expected forfeiture rate	n/a	Nil
Fair value per option (CA\$)	n/a	\$0.59 - \$0.64

The expected life of the Options is based on current expectations. The expected volatility reflects the assumption that the historical volatility will be similar to the future volatility.

The following table summarizes the outstanding Options as at June 30, 2025 and December 31, 2024:

	As at June	30, 2025		As at December 31, 2024				
		Weighted	Weighted average remaining				Weighted average remaining	
Number of	Number of	average	contractual	Number of	Number of	Weighted average	contractual	
options	vested	exercise price	life	options	vested	exercise price	life	
outstanding	options	(CA\$)	(years)	outstanding	options	(CA\$)	(years)	
-	-	-	-	455,000	455,000	0.35	0.5	
2,005,000	2,005,000	1.02	0.6	2,005,000	2,005,000	1.02	1.1	
2,937,429	2,937,429	1.39	1.5	2,937,429	2,937,429	1.39	2.0	
1,463,157	975,438	1.08	2.5	1,463,157	487,719	1.08	3.0	
248,365	165,575	1.00	2.6	248,365	82,788	1.00	3.0	
1,269,379	846,253	1.08	2.6	1,269,379	423,126	1.08	3.0	
47,250	31,500	0.83	3.5	47,250	-	0.83	4.0	
2,905,158	968,386	0.93	3.7	2,905,158	-	0.93	4.2	
900,000	300,000	0.85	3.9	900,000	-	0.85	4.4	
11,775,738	8,229,581	1.09	2.3	12,230,738	6,391,062	1.06	2.8	

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# c) Share-based Compensation (cont'd)

# **Restricted and Performance Share Units**

The following table summarizes the activity related to the RSUs and PSUs:

			Total
Grants	RSU	PSU	Outstanding
Balance, December 31, 2023	6,700,183	768,880	7,469,063
Issued	2,376,956	2,431,556	4,808,512
Vested	(2,854,396)	-	(2,854,396)
Balance, December 31, 2024	6,222,743	3,200,436	9,423,179
Issued	583,015	-	583,015
Vested	(1,771,228)	-	(1,771,228)
Balance, June 30, 2025	5,034,530	3,200,436	8,234,966

On April 14, 2025, the Company granted 583,015 RSUs to directors pursuant to the terms of the Company's Omnibus Plan. This grant represents one-half of the grant for the calendar year 2025. The RSUs vest on April 14, 2026, one year from the grant date.

During the six months ended June 30, 2025, 1,771,228 RSUs vested, of which 824,430 common shares were withheld to settle the recipients' estimated tax liability.

When RSUs and PSUs vest, the Company estimates the tax liability for the recipients and withholds a corresponding number of common shares to cover the liability. The Company either remits the estimated withholding taxes to the appropriate tax authorities on behalf of the recipient, or, at the recipient's option, the Company distributes the amount in cash to the recipients to settle their withholding tax obligation.

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# c) Share-based Compensation (cont'd)

The following table summarizes the outstanding number of security-based awards issued under the Omnibus Plan as at June 30, 2025:

		Security Based		Vesting
Awarded to:	Grant Date	Award	Number of Awards	Schedule
Directors	April 14, 2025	RSU	583,015	Note 1
Officers	October 21, 2024	PSU	1,215,778	Note 2
Officers	March 19, 2024	PSU	1,215,778	Note 3
Officers	March 19, 2024	RSU	810,519	Note 4
Directors	March 19, 2024	RSU	290,296	Note 5
Officers	December 27, 2023	RSU	559,079	Note 6
Officers	December 27, 2023	PSU	768,880	Note 7
Officers	January 19, 2023	RSU	739,886	Note 8
Officers	December 27, 2022	RSU	2,051,735	Note 9
			8,234,966	

#### Notes:

- <sup>1</sup> The RSUs vest on April 14, 2026.
- <sup>2</sup> The PSUs vest between 0% to 100% on March 19, 2027, subject to the share price performance of the Company's common shares on the TSXV for ten consecutive days prior to the vesting date.
- <sup>3</sup> The PSUs vest between 0% to 100% on March 19, 2027, subject to the share price performance of the Company's common shares on the TSXV for ten consecutive days prior to the vesting date.
- <sup>4</sup> The 810,519 RSUs vest one-half on the second and third anniversary dates.
- <sup>5</sup> The 290,296 RSUs vest on September 30, 2025.
- <sup>6</sup> 17,500 RSUs vest on December 27, 2025, 497,829 vest on January 19, 2026, and 43,750 vest of December 27, 2026.
- <sup>7</sup> The PSUs vest between 0% to 100% on January 19, 2026, subject to the share price performance of the Company's common shares on the TSXV for ten consecutive days prior to the vesting date.
- <sup>8</sup> 739,886 RSUs vest on the third anniversary of grant date.
- <sup>9</sup> 2,051,735 RSUs vest on December 27, 2025.

# d) Warrants

No warrants were issued during the six months ended June 30, 2025.

The following table summarizes the activity of outstanding warrants:

	Weighted Avera		
	Number of	Exercise Price	
	Warrants	(CA\$)	
Balance, December 31, 2023	11,955,677 \$	1.43	
Issued	11,505,073	1.00	
Exercised	(5,130,873)	1.00	
Expired	(4,022,114)	1.50	
Balance, December 31, 2024	14,307,763	1.04	
Balance, June 30, 2025	14,307,763 \$	1.04	

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# Warrants (Cont'd)

The following table summarizes the outstanding warrants as at June 30, 2025 and December 31, 2024:

As at	June 30, 2025		As at D	ecember 31, 202	4
		Weighted			Weighted
	Weighted	average		Weighted	average
	average	remaining		average	remaining
Number of	exercise	contractual	Number of	exercise	contractual
warrants	price	life	warrants	price	life
outstanding	(CA\$)	years	outstanding	(CA\$)	years
2,802,690	1.21	0.2	2,802,690	1.21	0.7
5,130,873	1.00	1.8	5,130,873	1.00	2.2
6,374,200	1.00	1.5	6,374,200	1.00	2.0
14,307,763	1.04	1.3	14,307,763	1.04	1.8

# e) Broker Warrants

No broker warrants were issued during the six months ended June 30, 2025.

The following table summarizes the activity related to broker warrants as at June 30, 2025:

	V	/eighted Average
	Number of	Exercise Price
	Warrants	(CA\$)
Balance, December 31, 2023	356,022 \$	1.50
Issued	153,749	1.00
Expired	(356,022)	1.50
Balance, December 31, 2024	153,749	1.00
Balance, June 30, 2025	153,749 \$	1.00

The following table summarizes the broker warrants outstanding as at June 30, 2025 and December 31, 2024:

As at June 30, 2025			As at	December 31, 20	024
		Weighted			Weighted
	Weighted	average		Weighted	average
	average	remaining		average	remaining
Number of	exercise	contractual	Number of	exercise	contractual
warrants	price	life	warrants	price	life
outstanding	(CA\$)	(years)	outstanding	(CA\$)	(years)
153,749	1.00	1.5	153,749	1.00	2.0
153,749	1.00	1.5	153,749	\$ 1.00	2.0

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# 15. RELATED PARTY TRANSACTIONS AND BALANCES

Relationships	Nature of the relationship
Huston and Huston Holdings Corp.	Huston and Huston Holdings Corp. is a private company controlled by Anthony Huston, an officer and director of the Company which provides director and management services to the Company.
Rockford Resources LLC	Rockford is a private company controlled by Patrick Smith, a director of the Company which provides Patrick Smith's services as a director to the Company.
SSP Partners LLC	SSP Partners LLC is a private company controlled by Scott Packman, a director of the Company which provides Scott Packman's services as a director to the Company.
Taiga Mining Company, Inc.	Taiga is a private company that owns more than 20% of the common shares of Graphite One, the owners are Jerry Birch and Kevin Greenfield.

# a) Related party transactions

		Three mon	Six months ended June 30,			
Related Party	Nature of Transaction	2025	2024	2025	2024	
Huston & Huston Holdings Corp.	Management fees	\$ 155,675	\$ 112,500	\$ 283,175	\$	225,000
Rockford Resources LLC	Director fees	7,500	7,500	15,000		15,000
SSP Partners LLC	Director fees	7,500	7,500	15,000		15,000
		\$ 170,675	\$ 127,500	\$ 313,175	\$	255,000

Amounts owing to related parties are non-interest bearing and unsecured, for short-term incentive awards and tax withholding on RSUs. As at June 30, 2025, the Company owed \$1,202,554 (December 31, 2024 - \$1,147,500) to related parties.

# b) Key management and directors' compensation

Key management are those personnel having the authority and responsibility for planning, directing and controlling the Company and includes the President and Chief Executive Officer, Executive Chair, Chief Financial Officer, and four (4) Vice-Presidents. During the three and six months ended June 30, 2025, the Company charged \$0.3 million and \$0.8 million of key management compensation to exploration and evaluation property and to the fire-fighting foam suppressant project, respectively.

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# 15. RELATED PARTY TRANSACTIONS AND BALANCES (Cont'd)

Compensation paid to key personnel, which include the fees referenced in the above related party transactions table is as follows:

	Three months ended June 30,			Six months ended June 30,			
	2025		2024	2025		2024	
Management fees	\$ 155,675	\$	112,500	\$ 283,175	\$	225,000	
Director fees	30,000		30,000	60,000		60,000	
Salaries	397,500		417,500	835,000		855,000	
Share-based payments	694,471		1,115,934	1,583,699		1,804,968	
	\$ 1,277,645	\$	1,675,934	\$ 2,761,873	\$	2,944,968	

# 16. PROJECT DEVELOPMENT

On September 11, 2023, the Company was awarded an 18-month, \$4.7 million contract from the DoD's DLA to develop a graphite and graphene-based foam fire suppressant that concluded in March 2025. The project was executed in partnership with Vorbeck Materials Corp. ("Vorbeck") to meet the requirements of the DLA agreement. This has been accounted for as a government grant and was intended to be cost neutral to the Company, with the contract amount based on estimated total project costs. Costs incurred by the Company, including contractual payments to Vorbeck, were recorded as project development expenses, net of receipts from the DLA. For the six months ended June 30, 2025, the Company recognized a net expense recovery of \$49,846, representing the difference between project-related receipts and expenses for the current period and has been reported as other income.

Development costs associated with the Company's proposed anode active manufacturing plant are expensed when they don't meet the definition of an intangible asset or exploration and evaluation asset. For the six months ended June 30, 2025 the Company recognized \$255,751 (June 30, 2024: \$nil) of development expenses associated with the planned manufacturing plant.

# 17. FINANCIAL RISK MANAGEMENT

The Company may be exposed to risks of varying degrees of significance which could affect its ability to achieve its strategic objectives. The main objectives of the Company's risk management processes are to ensure that risks are properly identified and that the capital base is adequate in relation to those risks. The principal risks to which the Company is exposed are described below.

### a) Credit risk

Credit risk is the risk of potential loss to the Company if counterparty to a financial instrument fails to meet its contractual obligations. The Company's credit risk is primarily attributable to its cash and cash equivalents and government grant receivables.

The Company has assessed its exposure to credit risk on its cash and cash equivalents and government grant receivables and has determined that such risk is minimal. To minimize counterparty risk, the Company holds a majority of its cash with financial institutions that have a long-term credit rating of at least A from Standard & Poor's or an equivalent rating agency.

Notes to the condensed interim consolidated financial statements For the three and six months ended June 30, 2025 and 2024 (Unaudited - Expressed in United States dollars, unless otherwise indicated)

# 17. FINANCIAL RISK MANAGEMENT (Cont'd)

# b) Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they come due. The Company manages its liquidity risk through the management of its capital structure. Further discussion on liquidity is outlined in note 2.

# c) Interest rate risk

Interest rate risk is the risk arising from the effect of changes in prevailing interest rates on the Company's financial instruments.

The Company had \$652,817 in cash and cash equivalents as at June 30, 2025, on which it earns variable rates of interest, and may therefore be subject to a certain amount of risk, though this risk is considered by management to be immaterial.

# d) Foreign currency risk

Foreign currency risk is the risk that the fair value of, or future cash flows from, the Company's financial instruments will fluctuate because of changes in foreign exchange rates. At June 30, 2025, the Company has certain monetary items denominated in United States dollars. Based on these net exposures, a 10% appreciation or depreciation of the United States Dollar would result in an increase or decrease in the Company's net loss by \$4,380 (December 31, 2024: \$145,262).

# e) Fair Values

The carrying values of cash and cash equivalents, amounts receivable, deposits, and trade and other accounts payable approximate fair values due to their short-term nature or the ability to readily convert to cash.

# 18. SEGMENT REPORTING

The Company operates in one reportable operating segment, being the exploration and development of exploration and evaluation assets in the United States.

# 19. SUBSEQUENT EVENTS

Subsequent to June 30, 2025, the Company:

- a) On August 22, 2025, the Company closed a LIFE offering of 14,784,554 units at a price of C\$0.90 per unit, for aggregate gross proceeds of C\$13,306,099. Each unit consists of one common share and one common share purchase warrant, exercisable at C\$1.10 per share for a period of 24 months from date of issue.
- b) On August 22, 2025, the board of directors approved a grant of long-term incentive awards for the calendar year 2025 to employees, officers, directors and advisors consisting of 410,000 Options, 3,024,730 RSUs and 2,441,716 PSUs pursuant to the terms of the Company's Amended Omnibus Plan.

The Options have an exercise price of \$0.81 per share, being the closing price of the Company's shares on the TSXV on August 22, 2025. The Options vest one-third (1/3) on the first, second and third anniversary from the date of grant and will expire on August 22, 2030.

Each RSU and PSU will convert into one common share of the Company on each vest date. RSUs granted to management totaling 2,441,716 will vest one-third (1/3) on the first anniversary from the date of grant, and one-third (1/3) will vest on April 14, 2027 and April 14, 2028. One-half (1/2) of the 583,014 RSUs granted to directors will vest on the first anniversary from the date of grant, and the remaining will vest on September 30, 2026. The PSUs will vest April 13, 2028 subject to the achievement of certain corporate performance criteria.