

**PETRICHOR ENERGY INC.**  
**Consolidated Financial Statements**  
**December 31, 2022**

**Expressed in Canadian Dollars**



**DALE MATHESON CARR-HILTON LABONTE LLP**  
CHARTERED PROFESSIONAL ACCOUNTANTS

# Independent Auditor's Report

To the Shareholders of Petrichor Energy Inc.

## Opinion

We have audited the consolidated financial statements of Petrichor Energy Inc. (the "Company"), which comprise the consolidated statements of financial position as at December 31, 2022 and 2021, and the consolidated statements of comprehensive loss, changes in deficiency and cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as at December 31, 2022 and 2021, and its financial performance and its cash flows for the years then ended in accordance with International Financial Reporting Standards.

## Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

## Material Uncertainty Related to Going Concern

We draw attention to Note 1 to the financial statements, which indicates that the Company incurred a net loss of \$724,291 during the year ended December 31, 2022 and, as of that date, the Company's current liabilities exceeded its total assets by \$11,836,923. As stated in Note 1, these events or conditions, along with other matters as set forth in Note 1, indicate that a material uncertainty exists that may cast significant doubt on the Company's ability to continue as a going concern. Our opinion is not modified in respect of this matter.

## Key Audit Matters

Key audit matters are those matters, that in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

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Except for the matter described in the Material Uncertainty Related to Going Concern section, we have determined that there are no other key audit matters to communicate in our report.

## **Other Information**

Management is responsible for the other information. The other information comprises the information included in Management's Discussion and Analysis.

Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

We obtained Management's Discussion and Analysis prior to the date of this auditor's report. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

## **Responsibilities of Management and Those Charged with Governance for the Financial Statements**

Management is responsible for the preparation and fair presentation of the financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

## **Auditor's Responsibilities for the Audit of the Financial Statements**

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements. As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Cherry Ho.



**DALE MATHESON CARR-HILTON LABONTE LLP**  
**CHARTERED PROFESSIONAL ACCOUNTANTS**  
 Vancouver, BC

April 25, 2023

Petrichor Energy Inc.  
Consolidated Statements of Financial Position  
(Expressed in Canadian dollars)

|                                         | Note | December 31,<br>2022 | December 31,<br>2021 |
|-----------------------------------------|------|----------------------|----------------------|
| <b>ASSETS</b>                           |      |                      |                      |
| <b>Current assets</b>                   |      |                      |                      |
| Cash                                    |      | \$ 49                | \$ 381               |
| Accounts receivable                     | 4    | 109                  | 100                  |
| Short-term investments                  | 5    | 85                   | 211                  |
| <b>TOTAL ASSETS</b>                     |      | <b>\$ 243</b>        | <b>\$ 692</b>        |
| <b>LIABILITIES</b>                      |      |                      |                      |
| <b>Current liabilities</b>              |      |                      |                      |
| Trade payables and accrued liabilities  | 6    | \$ 142,735           | \$ 142,776           |
| Due to related parties                  | 10   | 3,602,213            | 3,398,710            |
| Due to shareholders                     | 7    | 1,621,600            | 1,470,100            |
| Convertible debentures                  | 8    | 6,470,618            | 6,101,738            |
| <b>TOTAL LIABILITIES</b>                |      | <b>11,837,166</b>    | <b>11,113,324</b>    |
| <b>DEFICIENCY</b>                       |      |                      |                      |
| Share capital                           | 9    | 65,209,036           | 65,209,036           |
| Reserves                                | 9    | 5,800,263            | 5,800,263            |
| Deficit                                 |      | (82,846,222)         | (82,121,931)         |
| <b>TOTAL DEFICIENCY</b>                 |      | <b>(11,836,923)</b>  | <b>(11,112,632)</b>  |
| <b>TOTAL LIABILITIES AND DEFICIENCY</b> |      | <b>\$ 243</b>        | <b>\$ 692</b>        |

Nature and continuance of operations (Note 1)

Approved by the Directors:

*"Richard Barnett"*

*"Joe DeVries"*

See accompanying notes to the consolidated financial statements

Petrichor Energy Inc.  
Consolidated Statements of Comprehensive Loss  
Years Ended December 31, 2022 and 2021  
(Expressed in Canadian dollars)

|                                                                          | Note      | 2022         | 2021         |
|--------------------------------------------------------------------------|-----------|--------------|--------------|
| <b>Expenses</b>                                                          |           |              |              |
| Consulting and management fees                                           | 10        | 18,000       | 18,000       |
| Foreign exchange loss (gain)                                             |           | 72,175       | (3,664)      |
| General and administrative                                               | 10        | 76,179       | 77,413       |
| Interest and finance fees                                                | 7, 8 & 10 | 557,811      | 599,886      |
|                                                                          |           | 724,165      | 691,635      |
| <b>Net loss from operations</b>                                          |           | (724,165)    | (691,635)    |
| Unrealized loss on short-term investments                                | 5         | (126)        | (5,789)      |
| <b>Net loss and comprehensive loss</b>                                   |           | \$ (724,291) | \$ (697,424) |
| <b>Loss per share – basic and diluted</b>                                |           | \$ (0.02)    | \$ (0.02)    |
| <b>Weighted average number of shares outstanding – basic and diluted</b> |           | 35,288,809   | 35,288,809   |

See accompanying notes to the consolidated financial statements

Petrichor Energy Inc.  
Consolidated Statements of Changes in Deficiency  
Years Ended December 31, 2022 and 2021  
(Expressed in Canadian dollars)

|                                     | Share capital     |                      | Reserves                    |                                           | Deficit                | Total                  |
|-------------------------------------|-------------------|----------------------|-----------------------------|-------------------------------------------|------------------------|------------------------|
|                                     | Number of shares  | Amount               | Share-based payment reserve | Equity component of convertible debenture |                        |                        |
| <b>Balance at January 1, 2021</b>   | <b>35,288,809</b> | <b>\$ 65,209,036</b> | <b>\$ 5,479,624</b>         | <b>\$ 320,639</b>                         | <b>\$ (81,424,507)</b> | <b>\$ (10,415,208)</b> |
| Comprehensive loss                  | -                 | -                    | -                           | -                                         | (697,424)              | (697,424)              |
| <b>Balance at December 31, 2021</b> | <b>35,288,809</b> | <b>\$ 65,209,036</b> | <b>\$ 5,479,624</b>         | <b>\$ 320,639</b>                         | <b>\$ (82,121,931)</b> | <b>\$ (11,112,632)</b> |
| Comprehensive loss                  | -                 | -                    | -                           | -                                         | (724,291)              | (724,291)              |
| <b>Balance at December 31, 2022</b> | <b>35,288,809</b> | <b>\$ 65,209,036</b> | <b>\$ 5,479,624</b>         | <b>\$ 320,639</b>                         | <b>\$ (82,846,222)</b> | <b>\$ (11,836,923)</b> |

See accompanying notes to the consolidated financial statements

Petrichor Energy Inc.  
Consolidated Statements of Cash Flows  
Years Ended December 31, 2022 and 2021  
(Expressed in Canadian dollars)

|                                                        | 2022            | 2021            |
|--------------------------------------------------------|-----------------|-----------------|
| <b>Operating activities</b>                            |                 |                 |
| Net loss                                               | \$ (724,291)    | \$ (697,424)    |
| Adjustments for non-cash items:                        |                 |                 |
| Interest and finance fees expense                      | 557,811         | 599,886         |
| Unrealized foreign exchange loss (gain)                | 72,147          | (3,509)         |
| Unrealized loss on short-term investments              | 126             | 5,789           |
| Changes in non-cash working capital items:             |                 |                 |
| Accounts receivable                                    | (9)             | 139             |
| Trade payables and accrued liabilities                 | 73,651          | 69,127          |
| <b>Net cash flows used in operating activities</b>     | <b>(20,565)</b> | <b>(25,992)</b> |
| <b>Financing activities</b>                            |                 |                 |
| Amounts advanced from related parties                  | 20,233          | 26,300          |
| <b>Net cash flows provided by financing activities</b> | <b>20,233</b>   | <b>26,300</b>   |
| Increase (decrease) in cash                            | (332)           | 308             |
| Cash, beginning                                        | 381             | 73              |
| <b>Cash, ending</b>                                    | <b>\$ 49</b>    | <b>\$ 381</b>   |

During the years ended December 31, 2022 and 2021, there were no other non-cash transactions.

See accompanying notes to the consolidated financial statements

**1. Nature and continuance of operations**

Petrichor Energy Inc. (the "Company") was formed on August 25, 2005, under the Business Corporations Act (B.C.) in British Columbia, Canada, and its principal activity is the acquisition, exploration and development of oil and gas properties. On September 25, 2019, the Company's shares were transferred from the TSX Venture Exchange (the "TSX-V") to the NEX Board under the symbol "PTP.H". The head office and registered and records office of the Company are located at 303-595 Howe Street, Vancouver, British Columbia, Canada, V6C 2T5.

**Going concern**

These consolidated financial statements are prepared on a going concern basis, which implies the Company will continue realizing its assets and discharging its liabilities in the normal course of business. As at December 31, 2022, the Company had a working capital deficiency of \$11,836,923 (2021: \$11,112,632) and an accumulated deficit of \$82,846,222 (2021: \$82,121,931). The Company incurred operating losses for the year ended December 31, 2022 of \$724,291 (December 31, 2021 - \$697,424). The Company will require additional financing in order to meet its current financial obligations and to continue its operations. These conditions indicate the existence of a material uncertainty which may cast significant doubt about the Company's ability to continue as a going concern. Should the Company be unable to continue as a going concern, the net realizable value of its assets may be materially less than the amounts presented on its statement of financial position.

These consolidated financial statements do not include any adjustments relating to the recoverability and classification of recorded asset amounts and classification of liabilities that might be necessary should the Company be unable to continue into existence. Such adjustments could be material.

As a result of the Company not making required principal and interest payments on the convertible debentures (Note 8), the convertible debentures were past due as at December 31, 2022, and the date of the approval of these consolidated financial statements, which constitutes an event of default. At December 31, 2022, the balance payable relating to the convertible debentures was \$6,470,618 (2021: \$6,101,738).

**2. Significant accounting policies and basis of preparation**

The consolidated financial statements were authorized for issuance on April 25, 2023 by the directors of the Company.

***Statement of compliance to International Financial Reporting Standards***

These consolidated financial statements comply with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB") and interpretations of the International Financial Reporting Interpretations Committee ("IFRIC").

***Basis of preparation***

The consolidated financial statements of the Company have been prepared on an accrual basis and are based on historical costs, modified where applicable. The consolidated financial statements are presented in Canadian dollars unless otherwise noted. Certain figures in these consolidated financial statements may have been reclassified to conform to the current period's presentation.

***Consolidation***

The consolidated financial statements include the accounts of the Company and its wholly owned United States subsidiary, Petrichor Energy (US) Corp. ("Petrichor US").

**2. Significant accounting policies and basis of preparation (cont'd)**

***Significant estimates and assumptions***

The preparation of the Company's consolidated financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the reported amounts of assets, liabilities and contingent liabilities at the date of the consolidated financial statements and reported amounts of revenues and expenses during the year. Estimates and assumptions are continuously evaluated and are based on management's experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

Estimates and assumptions where there is a significant risk of material adjustments to assets and liabilities in future accounting periods include the recoverability of the carrying value of property, plant and equipment and exploration and evaluation assets, fair value measurements for financial instruments and stock-based compensation and other equity-based payments, the recognition and valuation of provisions for restoration and environmental liabilities, and the recoverability and measurement of deferred tax assets and liabilities. Actual results may differ from those estimates.

***Significant judgments***

The preparation of 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 applying the Company's consolidated financial statements include:

- 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; and
- the determination of the functional currency of the parent company and its subsidiary to be Canadian dollars.

***Foreign currency translation***

The functional currency of each of the Company's entities is measured using the currency of the primary economic environment in which that entity operates. The consolidated financial statements are presented in Canadian dollars which is the company's functional and presentation currency.

Foreign currency transactions are translated into functional currency using the exchange rates prevailing at the date of the transaction. Foreign currency monetary items are translated at the year-end exchange rate. Non-monetary items measured at historical cost continue to be carried at the exchange rate at the date of the transaction. Non-monetary items measured at fair value are reported at the exchange rate at the date when fair values were determined.

Exchange differences arising on the translation of monetary items or on settlement of monetary items are recognized in profit or loss in the statement of comprehensive income (loss) in the period in which they arise, except where deferred in equity as a qualifying cash flow or net investment hedge.

Exchange differences arising on the translation of non-monetary items are recognized in other comprehensive income in the statement of comprehensive loss to the extent that gains and losses arising on those non-monetary items are also recognized in other comprehensive income. Where the non-monetary gain or loss is recognized in profit or loss, the exchange component is also recognized in profit or loss.

**2. Significant accounting policies and basis of preparation (cont'd)**

***Exploration and evaluation expenditures***

Exploration and evaluation expenditures include the costs of acquiring the legal right to explore, technical services and studies, exploration drilling and testing, directly attributed general and administrative costs. These costs are initially capitalized as either tangible or intangible exploration and evaluation assets according to the nature of the assets. Exploration and evaluation expenditures are capitalized. Costs incurred before the Company has obtained the legal rights to explore an area are recognized in profit or loss.

Exploration and evaluation assets are assessed for impairment if sufficient data exists to determine technical feasibility and commercial viability, and facts and circumstances suggest that the carrying amount exceeds the recoverable amount. For purposes of impairment testing, exploration and evaluation assets are allocated to cash generating units. Once technical feasibility and commercial viability have been established, exploration and evaluation assets attributable to that area of interest are first tested for impairment and then reclassified to oil and gas properties and accounted for as property, plant and equipment. Recoverability of the carrying amount of any exploration and evaluation assets is dependent on successful development and commercial exploitation, or alternatively, sale of the respective areas of interest. In the event of a farm out arrangement, the Company does not record any expenditure made by the farmee on its account. It also does not recognize any gain or loss on its exploration and evaluation farm out arrangements but reallocates any costs previously capitalized in relation to the whole interest as relating to the partial interest retained and any consideration received directly from the farmee is credited against costs previously capitalized. If the consideration exceeds amounts previously capitalized, any excess is recorded in the statement of comprehensive loss.

***Property, plant and equipment***

Property, plant and equipment, which include oil and gas properties where technical feasibility and commercial viability have been established, are measured at cost less accumulated depletion and depreciation, and adjustments for impairment. Costs include expenditures that are directly attributable to the acquisition of the asset.

Gains and losses on disposal of an item of property, plant and equipment, including oil and gas properties, are determined by comparing the proceeds from disposal with the carrying amount of property, plant and equipment and are recognized in profit or loss. Farm-outs of oil and gas properties included in property, plant and equipment are accounted for as a disposition of an interest in the asset in exchange for the fair value of goods and services received pertaining to the Company's retained interest in the asset.

Costs incurred subsequent to the determination of technical feasibility and commercial viability and the costs of replacing parts of property, plant and equipment are capitalized only when they increase the future economic benefits embodied in the specific asset to which they relate. All other expenditures are recognized in profit or loss as incurred. Such costs generally represent amounts incurred in developing proved and/or probable reserves and bringing in or enhancing production from such reserves and are accumulated on a field or geotechnical area basis. The carrying amount of any replaced or sold component is derecognized. The costs of the day-to-day servicing of oil and gas properties are recognized in profit or loss as incurred.

**2. Significant accounting policies and basis of preparation (cont'd)**

***Depletion and depreciation***

Oil and gas properties included in property, plant and equipment are depleted using the unit of production method by reference to the ratio of production in the period to the related proved and probable reserves, taking into account estimated future development costs necessary to bring those reserves into production. Future development costs are estimated taking into account the level of development required to produce the reserves. These estimates are reviewed by independent reserve engineers at least annually. Depletion is calculated separately for each cash-generating unit.

Proved and probable reserves are estimated by independent, qualified reserve engineers and represent the estimated quantities of crude oil, natural gas and natural gas liquids which geological, geophysical and engineering data demonstrate, with a specified degree of probability, to be recoverable in future years from known reservoirs which are considered commercially producible.

***Share-based payments***

Share-based payments to employees are measured at the fair value of the instruments issued and amortized over the vesting periods. Share-based payments to non-employees are measured at the fair value of goods or services received or the fair value of the equity instruments issued, if it is determined the fair value of the goods or services cannot be reliably measured, and are recorded at the date the goods or services are received. The corresponding amount is recorded to the share-based payment reserve. The fair value of options is determined using a Black-Scholes Option Pricing Model. The number of shares and options expected to vest is reviewed and adjusted at the end of each reporting period such that the amount recognized for services received as consideration for the equity instruments granted shall be based on the number of equity instruments that eventually vest.

***Income taxes***

Current income tax:

Current income tax assets and liabilities for the current period are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted, at the reporting date, in the countries where the Company operates and generates taxable income.

Current income tax relating to items recognized directly in other comprehensive income or equity is recognized in other comprehensive income or equity and not in profit or loss. Management periodically valuates positions taken in the tax returns with respect to situations in which applicable tax regulations are subject to interpretation and establishes provisions where appropriate.

Deferred income tax:

Deferred income tax is provided using the asset and liability method on temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

The carrying amount of deferred income tax assets is reviewed at the end of each reporting period and recognized only to the extent that it is probable that sufficient taxable profit will be available to allow all or part of the deferred income tax asset to be utilized.

Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply to the year when the asset is realized or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period.

Deferred income tax assets and deferred income tax liabilities are offset, if a legally enforceable right exists to set off current tax assets against current income tax liabilities and the deferred income taxes relate to the same taxable entity and the same taxation authority.

**2. Significant accounting policies and basis of preparation (cont'd)**

***Decommissioning provision***

The Company provides for dismantling, decommissioning and site disturbance remediation activities based on current legislation and industry operating practices. Provision is made for the estimated cost of decommissioning obligations and capitalized in the respective asset category unless it arises from the normal course of production activities, in which case it is recognized in profit or loss. Decommissioning obligations are measured at the present value of management's best estimate of expenditures required to settle the present obligation at the date of the statement of financial position. Subsequent to initial measurement, the obligation is adjusted at the end of each reporting period to reflect the passage of time and changes in the estimated future cash flows underlying the obligation. The increase in the provision due to the passage of time is recognized as a finance cost and increases/decreases due to changes in the estimated future cash flows to decommission the asset are capitalized. Actual costs incurred upon settlement of the site restoration obligations are charged against the provision to the extent the provision was established.

***Earnings (loss) per share***

Basic earnings or loss per share is calculated by dividing the earnings or loss attributable to common shareholders by the weighted average number of common shares outstanding in the period. For all periods presented, the loss attributable to common shareholders equals the reported loss attributable to owners of the Company. Diluted loss per share is calculated by the treasury stock method. Under the treasury stock method, the weighted average number of common shares outstanding for the calculation of diluted loss per share assumes that the proceeds to be received on the exercise of dilutive share options and warrants are used to repurchase common shares at the average market price during the year. For all periods presented, basic loss per share equals diluted loss per share as the Company either made a loss, or all potentially dilutive instruments were not in the money.

***Financial Instruments ("IFRS 9")***

Classification

The Company classifies its financial instruments in the following categories: at fair value through profit and loss ("FVTPL"); at fair value through other comprehensive income (loss) ("FVTOCI"); or, at amortized cost. The Company determines the classification of financial assets at initial recognition. The classification of debt instruments is driven by the Company's business model for managing the financial assets and their contractual cash flow characteristics. Equity instruments that are held for trading are classified as FVTPL. For other equity instruments, on the day of acquisition the Company can make an irrevocable election (on an instrument-by-instrument basis) to designate them as at FVTOCI. Financial liabilities are measured at amortized cost, unless they are required to be measured at FVTPL (such as instruments held for trading or derivatives) or if the Company has opted to measure them at FVTPL.

Measurement

***Debt investments at FVTOCI***

These assets are subsequently measured at fair value. Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment are recognised in profit or loss. Other net gains and losses are recognised in other comprehensive income ("OCI"). On derecognition, gains and losses accumulated in OCI are reclassified to profit or loss.

***Equity investments at FVTOCI***

These assets are subsequently measured at fair value. Dividends are recognised as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognised in OCI and are never reclassified to profit or loss.

**2. Significant accounting policies and basis of preparation (cont'd)**

***Financial Instruments ("IFRS 9") (cont'd)***

*Financial assets and liabilities at amortized cost*

Financial assets and liabilities at amortized cost are initially recognized at fair value plus or minus transaction costs, respectively, and subsequently carried at amortized cost less any impairment.

*Financial assets and liabilities at FVTPL*

Financial assets and liabilities carried at FVTPL are initially recorded at fair value and transaction costs are expensed in the statements of comprehensive loss. Realized and unrealized gains and losses arising from changes in the fair value of the financial assets and liabilities held at FVTPL are included in the statements of comprehensive loss in the period in which they arise.

*Impairment of financial assets at amortized cost*

The Company recognizes a loss allowance for expected credit losses on financial assets that are measured at amortized cost. At each reporting date, the Company measures the loss allowance for the financial asset at an amount equal to the lifetime expected credit losses if the credit risk on the financial asset has increased significantly since initial recognition. If, at the reporting date, the credit risk of the financial asset has not increased significantly since initial recognition, the Company measures the loss allowance for the financial asset at an amount equal to the twelve-month expected credit losses. The Company shall recognize in the statements of comprehensive loss, as an impairment gain or loss, the amount of expected credit losses (or reversal) that is required to adjust the loss allowance at the reporting date to the amount that is required to be recognized.

Derecognition

*Financial assets*

The Company derecognizes financial assets only when the contractual rights to cash flows from the financial assets expire, or when it transfers the financial assets and substantially all of the associated risks and rewards of ownership to another entity. Gains and losses on derecognition are generally recognized in the statements of comprehensive loss.

*Financial liabilities*

The Company derecognizes financial liabilities only when its obligations under the financial liabilities are discharged, cancelled or expired. Generally, the difference between the carrying amount of the financial liability derecognized and the consideration paid and payable, including any non-cash assets transferred or liabilities assumed, is recognized in the statements of comprehensive loss.

**3. New standards, interpretations and amendments adopted**

Accounting standards or amendments to existing accounting standards that have been issued but have future effective dates are either not applicable or are not expected to have a material impact on the Company's consolidated financial statements, other than increased disclosure.

**4. Accounts receivable**

|                | December 31,<br>2022 | December 31,<br>2021 |
|----------------|----------------------|----------------------|
| GST receivable | \$ 109               | \$ 100               |

**5. Short-term investments**

Short-term investments consist of shares of publicly listed companies which are carried at market value.

**6. Trade payables and accrued liabilities**

|                     | <b>December 31,<br/>2022</b> | <b>December 31,<br/>2021</b> |
|---------------------|------------------------------|------------------------------|
| Trade payables      | \$ 128,611                   | \$ 128,250                   |
| Accrued liabilities | 14,124                       | 14,526                       |
|                     | <b>\$ 142,735</b>            | <b>\$ 142,776</b>            |

**7. Due to shareholders**

Due to shareholders relates to amounts advanced by shareholders and is comprised of loans as follows:

A US\$30,000 unsecured loan advanced on December 31, 2012 that accrues interest at 1% per month, repayable on demand;

The balance of advances from numerous shareholders received in 2013 totaling \$72,767. These amounts are unsecured, non-interest bearing with no fixed terms for repayment;

A \$75,000 unsecured loan advanced December 29, 2014, net of a fixed fee of \$7,500, accruing interest at 1% per month, repayable on demand;

A US\$186,000 unsecured loan advanced on December 30, 2014 net of a fixed fee of US\$9,300, accruing interest at 1% per month, repayable on demand;

The balance of advances received from several shareholders in 2014 totaling \$175,000. These amounts are unsecured, non-interest bearing with no fixed terms for repayment;

A US\$200,000 unsecured loan advanced on April 22, 2015, accruing interest at 1% per month, repayable on demand; and

A \$46,845 unsecured loan advanced on June 29, 2015, accruing interest at 1% per month, repayable on demand.

A continuity of the due to shareholders balance is as follows:

|                                      | <b>December 31,<br/>2022</b> | <b>December 31,<br/>2021</b> |
|--------------------------------------|------------------------------|------------------------------|
| Balance, beginning                   | \$ 1,470,100                 | \$ 1,395,014                 |
| Accrued interest                     | 81,035                       | 78,595                       |
| Foreign exchange on amounts advanced | 70,465                       | (3,509)                      |
|                                      | <b>\$ 1,621,600</b>          | <b>\$ 1,470,100</b>          |

**8. Convertible debentures**

On September 26, 2013, the Company completed a convertible debenture financing totaling \$3,400,000. The convertible debentures are past due which constitutes an event of default. Upon the approval by the debenture holders, the trustee may give notice to the Company that all unpaid principal and interest are immediately due and payable.

The debentures bear interest at 12% per annum, payable quarterly. The balance of the convertible debenture is calculated as follows:

|                                        | December 31,<br>2022 | December 31,<br>2021 |
|----------------------------------------|----------------------|----------------------|
| Convertible debentures balance forward | \$ 6,101,738         | \$ 5,685,914         |
| Interest accrued and payable           | 368,880              | 415,824              |
| Balance                                | \$ 6,470,618         | \$ 6,101,738         |

The convertible debentures matured September 26, 2016 and have not been repaid.

**9. Share capital and reserves**

***Authorized share capital***

The Company has authorized an unlimited number of common shares without par value and an unlimited number of preferred shares without par value. At December 31, 2022, there were 35,288,809 (2021: 35,288,809) issued and fully paid common shares.

***Stock options***

The Company has adopted a 10% rolling stock option plan which provides that the Board of Directors may, in accordance with TSX-V requirements, grant options to directors, officers, employees, and consultants of the Company, provided that the number of options will not exceed 10% of the Company's issued and outstanding common shares. Option vesting terms are established upon grant, at the discretion of the Board of Directors.

No stock options were granted during the year ended December 31, 2022 and 2021. There were no outstanding stock options as at December 31, 2022 and 2021.

***Warrants***

There were no warrants outstanding as at December 31, 2022 and 2021, and no transactions during the years then ended.

***Share-based payment reserve***

The share-based payment reserve records items recognized as stock-based compensation expense until the options are exercised, at which time the corresponding amount will be transferred to share capital.

***Equity component reserve***

The equity component reserve consists of the equity portion of convertible debt, offset by the related deferred income tax recovery.

**10. Related party transactions**

***Related party balances***

Amounts due to related parties consist of charges accrued for office administration, management fees and loans to the Company. These amounts are due to directors, officers, or companies controlled by directors or officers. These amounts are unsecured and are due on demand.

The following amounts are due to related parties:

|                                                                           | <b>December 31,<br/>2022</b> | <b>December 31,<br/>2021</b> |
|---------------------------------------------------------------------------|------------------------------|------------------------------|
| Accrued payables to companies controlled by the CEO or CFO                | \$ 2,695,981                 | \$ 2,512,710                 |
| Loans from a company controlled by the CEO with interest at 12% per annum | 906,232                      | 886,000                      |
|                                                                           | <b>\$ 3,602,213</b>          | <b>\$ 3,398,710</b>          |

***Related party transactions***

|                                                                                                               | <b>Years Ended</b>           |                              |
|---------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------|
|                                                                                                               | <b>December 31,<br/>2022</b> | <b>December 31,<br/>2021</b> |
| Management fees incurred with companies controlled by the CEO or the CFO                                      | \$ 18,000                    | \$ 18,000                    |
| Interest costs at 12% per annum on unsecured loans advanced to the Company by a company controlled by the CEO | 107,896                      | 105,467                      |
| General and administrative fees incurred with a company controlled by the CEO                                 | 57,375                       | 57,341                       |
|                                                                                                               | <b>\$ 183,271</b>            | <b>\$ 180,808</b>            |

***Key management personnel compensation***

The Company considers its officers (CEO and CFO) and directors to be key management. Key management are those persons having authority and responsibility for planning, directing and controlling activities directly or indirectly of the Company.

|                 | <b>Years Ended</b>           |                              |
|-----------------|------------------------------|------------------------------|
|                 | <b>December 31,<br/>2022</b> | <b>December 31,<br/>2021</b> |
| Management fees | \$ 18,000                    | \$ 18,000                    |

# **11. Financial risk and capital management**

The Board of Directors approves and monitors the risk management processes, inclusive of documented investment policies, counterparty limits, and controlling and reporting structures. The type of risk exposure and the way in which such exposure is managed is as follows:

## ***Credit risk***

Credit risk is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur a financial loss. The Company's primary exposure to credit risk is on its cash held in bank accounts. The majority of cash is deposited in bank accounts held with major banks in Canada. As most of the Company's cash is held by a bank there is a concentration of credit risk. This risk is managed by using a major bank that is a high credit quality financial institution, as determined by rating agencies.

The Company's secondary exposure to risk is on accounts receivable which mainly consisted of tax recoverable from the government. This risk is assessed as low.

## ***Liquidity risk***

Liquidity risk is the risk that the Company will not be able to meet its obligations as they become due. The Company's ability to continue as a going concern is dependent on management's ability to raise required funding through future equity issuances. The Company manages its liquidity risk by forecasting cash flows from operations and anticipating any investing and financing activities. Management and the Board of Directors are actively involved in the review, planning and approval of significant expenditures and commitments.

Historically, the Company's main source of funding has been the issuance of equity securities for cash, primarily through private placements. The Company's access to financing is always uncertain. There can be no assurance of continued access to significant equity funding. This risk is assessed as high.

## ***Foreign exchange risk***

Foreign exchange risk is the risk that the future fair value of cash flows of a financial instrument will fluctuate because of changes in the foreign exchange rates. The Company's financial results are reported in Canadian dollars while it conducts a significant portion of its business activities in US dollars. The assets, liabilities and expenses that are denominated in US Dollars will be affected by changes in the exchange rate between the Canadian dollar and the US Dollar.

The following is an analysis of Canadian dollar equivalent of financial assets and liabilities that are denominated in US Dollars:

|                        | <b>December 31,<br/>2022</b> | <b>December 31,<br/>2021</b> |
|------------------------|------------------------------|------------------------------|
| Cash                   | \$ 22                        | \$ 72                        |
| Trade payables         | (26,235)                     | (24,557)                     |
| Due to shareholders    | (1,128,789)                  | (991,911)                    |
| Due to related parties | (134)                        | -                            |
|                        | <b>\$ (1,155,136)</b>        | <b>\$ (1,016,396)</b>        |

Based on the above net exposures, as at December 31, 2022, a 1% change in the US Dollar against the Canadian dollar exchange rate would impact the Company's net income or loss by approximately \$11,550.

**11. Financial risk and capital management (cont'd)**

***Interest rate risk***

Interest rate risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company is not currently exposed to significant interest rate risk as it does not hold any debt that bears interest at variable rates.

***Capital management***

The Company's objective when managing capital is to safeguard the Company's ability to continue as a going concern such that it can provide returns for shareholders and benefits for other stakeholders.

The Company considers the items included in shareholders' equity as capital. The Company manages the capital structure and makes adjustments to it in the light of changes in economic conditions and the risk characteristics of the underlying assets. In order to maintain or adjust its capital structure, the Company may issue new shares, sell assets to settle liabilities or return capital to its shareholders. The Company is not exposed to externally imposed capital requirements. There have been no changes to the Company's capital management structure during the year ended December 31, 2022.

***Classification of financial instruments***

Financial assets included in the statement of financial position are as follows:

|                                     | December 31,<br>2022 | December 31,<br>2021 |
|-------------------------------------|----------------------|----------------------|
| At amortized cost:                  |                      |                      |
| Accounts receivable                 | \$ 109               | \$ 100               |
| Fair value through profit and loss: |                      |                      |
| Cash                                | 49                   | 381                  |
| Short-term investments              | 85                   | 211                  |
|                                     | \$ 243               | \$ 692               |

Financial liabilities included in the statement of financial position are as follows:

|                        | December 31,<br>2022 | December 31,<br>2021 |
|------------------------|----------------------|----------------------|
| At amortized cost:     |                      |                      |
| Trade payables         | \$ 142,735           | \$ 142,776           |
| Due to related parties | 3,602,213            | 3,398,710            |
| Due to shareholders    | 1,621,600            | 1,470,100            |
| Convertible debentures | 6,470,618            | 6,101,738            |
|                        | \$ 11,837,166        | \$ 11,113,324        |

**12. Income tax expense and deferred tax assets and liabilities**

A reconciliation of the expected income tax recovery to the actual income tax recovery is as follows:

|                                                                                  | Year ended<br>December 31, 2022 | Year ended<br>December 31, 2021 |
|----------------------------------------------------------------------------------|---------------------------------|---------------------------------|
| Net income (loss) before income taxes                                            | \$ (724,291)                    | \$ (697,424)                    |
| Statutory tax rate                                                               | 27.0%                           | 27.0%                           |
| Expected income tax expense (recovery) at the statutory tax rate                 | (195,558)                       | (188,304)                       |
| Non-deductible items and other                                                   | 17                              | 781                             |
| Changes in temporary differences for which no deferred tax assets are recognized | 195,541                         | 187,523                         |
| Income tax recovery                                                              | \$ -                            | \$ -                            |

The Company has the following deductible temporary differences for which no deferred tax asset has been recognized:

|                                          | December 31, 2022 | December 31, 2021 |
|------------------------------------------|-------------------|-------------------|
| Non-capital loss carry-forwards – Canada | \$ 9,430,000      | \$ 8,706,000      |
| Tax losses – United States               | 7,491,000         | 7,491,000         |
| Capital loss carry-forwards              | 2,250,000         | 2,250,000         |
| Equipment and resource tax pools         | 12,408,000        | 12,408,000        |
| Other                                    | 99,000            | 99,000            |
|                                          | \$ 31,678,000     | \$ 30,954,000     |

**12. Income tax expense and deferred tax assets and liabilities (cont'd)**

The tax pools relating to these deductible temporary differences expire as follows:

|           | Canadian<br>non-capital<br>losses | Canadian<br>capital losses | United States<br>tax losses –<br>Petrichor US | Equipment<br>and resource<br>tax pools | Other     |
|-----------|-----------------------------------|----------------------------|-----------------------------------------------|----------------------------------------|-----------|
| 2025      | \$ -                              | \$ -                       | 450,000                                       | \$ -                                   | \$ -      |
| 2026      | -                                 | -                          | 2,570,000                                     | -                                      | -         |
| 2027      | -                                 | -                          | 980,000                                       | -                                      | -         |
| 2028      | -                                 | -                          | -                                             | -                                      | -         |
| 2029      | -                                 | -                          | 2,136,000                                     | -                                      | -         |
| 2030      | -                                 | -                          | 1,355,000                                     | -                                      | -         |
| 2031      | -                                 | -                          | -                                             | -                                      | -         |
| 2032      | -                                 | -                          | -                                             | -                                      | -         |
| 2033      | 274,000                           | -                          | -                                             | -                                      | -         |
| 2034      | 1,030,000                         | -                          | -                                             | -                                      | -         |
| 2035      | 1,333,000                         | -                          | -                                             | -                                      | -         |
| 2036      | 1,564,000                         | -                          | -                                             | -                                      | -         |
| 2037      | 1,287,000                         | -                          | -                                             | -                                      | -         |
| 2038      | 1,343,000                         | -                          | -                                             | -                                      | -         |
| 2039      | 505,000                           | -                          | -                                             | -                                      | -         |
| 2040      | 679,000                           | -                          | -                                             | -                                      | -         |
| 2041      | 691,000                           | -                          | -                                             | -                                      | -         |
| 2042      | 724,000                           | -                          | -                                             | -                                      | -         |
| No expiry | -                                 | 2,250,000                  | -                                             | 12,408,000                             | 99,000    |
|           | \$ 9,430,000                      | \$ 2,250,000               | \$ 7,491,000                                  | \$ 12,408,000                          | \$ 99,000 |