

## MANAGEMENT'S REPORT

To the Shareholders of Hemisphere Energy Corporation:

Management is responsible for the preparation of the financial statements and the consistent presentation of all other financial information that is publicly disclosed. The financial statements have been prepared in accordance with the accounting policies detailed in the notes to the financial statements and in accordance with IFRS and include estimates and assumptions based on management's best judgment. Management maintains a system of internal controls to provide reasonable assurance that assets are safeguarded and that relevant and reliable financial information is produced in a timely manner. Independent auditors appointed by the shareholders have examined the financial statements. Their report is presented with the financial statements. The Audit Committee, consisting of independent members of the Board of Directors, has reviewed the financial statements with management and the independent auditors. The Board of Directors has approved the financial statements on the recommendation of the Audit Committee.

Vancouver, British Columbia  
April 26, 2016

(signed) *"Don Simmons"*

Don Simmons, President & CEO

(signed) *"Dorlyn Evancic"*

Dorlyn Evancic, Chief Financial Officer

## INDEPENDENT AUDITORS' REPORT

To the Shareholders of Hemisphere Energy Corporation

We have audited the accompanying financial statements of Hemisphere Energy Corporation, which comprise the statement of financial position as at December 31, 2015, the statements of loss and comprehensive loss, changes in shareholders' equity and cash flows for the year then ended, and notes, comprising a summary of significant accounting policies and other explanatory information.

### *Management's Responsibility for the Financial Statements*

Management is responsible for the preparation and fair presentation of these 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.

### *Auditors' Responsibility*

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the entity's preparation and fair presentation of the financial statements 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 entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

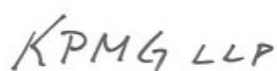
We believe that the audit evidence we have obtained in our audit is sufficient and appropriate to provide a basis for our audit opinion.

### *Opinion*

In our opinion, the financial statements present fairly, in all material respects, the financial position of Hemisphere Energy Corporation as at December 31, 2015, and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards.

### *Comparative Information*

The financial statements of Hemisphere Energy Corporation as at and for the year ended December 31, 2014 were audited by another auditor who expressed an unmodified opinion on those financial statements on April 21, 2015.

The image shows a handwritten signature in dark ink that reads "KPMG LLP". The letters are stylized and slanted, with the "K" and "P" being particularly prominent.

Chartered Professional Accountants  
April 26, 2016  
Calgary, Canada

## STATEMENTS OF FINANCIAL POSITION

*(Expressed in Canadian dollars)*

|                                                   | Notes | December 31, 2015    | December 31, 2014    |
|---------------------------------------------------|-------|----------------------|----------------------|
| <b>Assets</b>                                     |       |                      |                      |
| <b>Current assets</b>                             |       |                      |                      |
| Accounts receivable                               | 5(a)  | \$ 539,329           | \$ 1,304,252         |
| Prepaid expenses                                  |       | 147,540              | 132,929              |
|                                                   |       | <b>686,869</b>       | <b>1,437,181</b>     |
| <b>Non-current assets</b>                         |       |                      |                      |
| Reclamation deposits                              | 9     | 115,535              | 105,535              |
| Exploration and evaluation assets                 | 7     | 3,100,937            | 2,896,887            |
| Property, plant and equipment                     | 8     | 36,907,703           | 42,870,113           |
| Deferred tax asset                                | 17    | -                    | 1,641,916            |
| <b>Total assets</b>                               |       | <b>\$ 40,811,044</b> | <b>\$ 48,951,632</b> |
| <b>Liabilities</b>                                |       |                      |                      |
| <b>Current liabilities</b>                        |       |                      |                      |
| Accounts payable and accrued liabilities          |       | \$ 1,304,939         | \$ 5,897,643         |
| Bank indebtedness                                 | 11    | 10,828,040           | 7,184,147            |
|                                                   |       | <b>12,132,979</b>    | <b>13,081,790</b>    |
| <b>Non-current liabilities</b>                    |       |                      |                      |
| Decommissioning obligations                       | 9     | 5,965,233            | 5,177,607            |
|                                                   |       | <b>18,098,212</b>    | <b>18,259,397</b>    |
| <b>Shareholders' Equity</b>                       |       |                      |                      |
| Share capital                                     | 12    | 52,083,070           | 51,881,960           |
| Contributed surplus                               | 12(b) | 2,461,870            | 2,513,122            |
| Deficit                                           |       | (31,832,108)         | (23,702,847)         |
| Total shareholders' equity                        |       | <b>22,712,832</b>    | <b>30,692,235</b>    |
| <b>Total liabilities and shareholders' equity</b> |       | <b>\$ 40,811,044</b> | <b>\$ 48,951,632</b> |

Commitment (Note 14)

Subsequent events (Note 16)

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

Approved by the board of directors

(signed) "Bruce McIntyre"

Bruce McIntyre, Director

(signed) "Don Simmons"

Don Simmons, Director

**STATEMENTS OF LOSS AND COMPREHENSIVE LOSS***(Expressed in Canadian dollars)*

|                                                     |             | <b>Year Ended</b>        |                          |
|-----------------------------------------------------|-------------|--------------------------|--------------------------|
|                                                     | <b>Note</b> | <b>December 31, 2015</b> | <b>December 31, 2014</b> |
| <b>Oil and natural gas revenue</b>                  |             | <b>\$ 9,749,377</b>      | <b>\$ 16,635,279</b>     |
| Royalties                                           |             | <b>(774,798)</b>         | <b>(3,008,377)</b>       |
| <b>Net oil and natural gas revenue</b>              |             | <b>8,974,579</b>         | <b>13,626,902</b>        |
| <b>Expenses</b>                                     |             |                          |                          |
| Production and operating                            |             | <b>3,639,483</b>         | 4,351,248                |
| Exploration and evaluation                          | 7           | <b>64,596</b>            | 190,887                  |
| Depletion and depreciation                          | 8           | <b>5,120,705</b>         | 5,360,989                |
| General and administrative                          |             | <b>1,699,514</b>         | 2,202,163                |
| Share-based payments                                | 12(b)       | <b>181,580</b>           | 452,780                  |
| Impairment                                          | 8           | <b>4,366,257</b>         | 2,702,925                |
|                                                     |             | <b>15,072,135</b>        | 15,260,992               |
| <b>Results from operating activities</b>            |             | <b>(6,097,556)</b>       | <b>(1,634,090)</b>       |
| Finance expense                                     | 10          | <b>(571,359)</b>         | (276,347)                |
| Gain on disposition                                 |             | -                        | 2,942                    |
| <b>Loss before income taxes</b>                     |             | <b>(6,668,915)</b>       | <b>(1,907,495)</b>       |
| Deferred tax (expense) / recovery                   | 17          | <b>(1,641,916)</b>       | 239,688                  |
| <b>Net loss and comprehensive loss for the year</b> |             | <b>\$ (8,310,831)</b>    | <b>\$ (1,667,807)</b>    |
| <b>Loss per share</b>                               |             |                          |                          |
| Basic and diluted                                   | 12(d)       | <b>\$ (0.11)</b>         | <b>\$ (0.02)</b>         |

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

## STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

*(Expressed in Canadian dollars)*

|                                   | Note  | Number of<br>common<br>shares | Share Capital        | Contributed<br>Surplus | Warrant<br>Reserve | Deficit                | Total Equity         |
|-----------------------------------|-------|-------------------------------|----------------------|------------------------|--------------------|------------------------|----------------------|
| <b>Balance, December 31, 2013</b> |       | <b>61,307,498</b>             | <b>\$ 42,127,674</b> | <b>\$ 2,574,789</b>    | <b>\$ 204,479</b>  | <b>\$ (22,568,372)</b> | <b>\$ 22,338,570</b> |
| Common share issuance             | 12(a) | 13,333,500                    | 10,000,125           | -                      | -                  | -                      | 10,000,125           |
| Share-based payments              | 12(b) | -                             | -                    | 452,780                | -                  | -                      | 452,780              |
| Share issuance costs, net of tax  | 12(a) | -                             | (680,408)            | -                      | -                  | -                      | (680,408)            |
| Exercise of stock options         | 12(a) | 690,000                       | 404,944              | (184,094)              | -                  | -                      | 220,850              |
| Expiry of stock options           | 12(b) | -                             | -                    | (1,159)                | -                  | 1,159                  | -                    |
| Exercise of warrants              | 12(a) | 37,500                        | 29,625               | -                      | (1,500)            | -                      | 28,125               |
| Expiry of warrants                | 12(c) | -                             | -                    | (329,194)              | (202,979)          | 532,173                | -                    |
| Net loss for the year             |       | -                             | -                    | -                      | -                  | (1,667,807)            | (1,667,807)          |
| <b>Balance, December 31, 2014</b> |       | <b>75,368,498</b>             | <b>\$ 51,881,960</b> | <b>\$ 2,513,122</b>    | <b>\$ -</b>        | <b>\$ (23,702,847)</b> | <b>\$ 30,692,235</b> |
| <b>Balance, December 31, 2014</b> |       | <b>75,368,498</b>             | <b>\$ 51,881,960</b> | <b>\$ 2,513,122</b>    | <b>\$ -</b>        | <b>\$ (23,702,847)</b> | <b>\$ 30,692,235</b> |
| Share-based payments              | 12(b) | -                             | -                    | 222,677                | -                  | -                      | 222,677              |
| Exercise of stock options         | 12(b) | 435,000                       | 201,110              | (92,359)               | -                  | -                      | 108,751              |
| Expiry of stock options           | 12(b) | -                             | -                    | (181,570)              | -                  | 181,570                | -                    |
| Net loss for the year             |       | -                             | -                    | -                      | -                  | (8,310,831)            | (8,310,831)          |
| <b>Balance, December 31, 2015</b> |       | <b>75,803,498</b>             | <b>\$ 52,083,070</b> | <b>\$ 2,461,870</b>    | <b>\$ -</b>        | <b>\$ (31,832,108)</b> | <b>\$ 22,712,832</b> |

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

## STATEMENTS OF CASH FLOWS

*(Expressed in Canadian dollars)*

|                                                          | Year Ended         |                     |
|----------------------------------------------------------|--------------------|---------------------|
|                                                          | December 31, 2015  | December 31, 2014   |
| <b>Operating activities</b>                              |                    |                     |
| Net loss for the year                                    | \$ (8,310,831)     | \$ (1,667,807)      |
| Items not affecting cash:                                |                    |                     |
| Depletion and depreciation                               | 5,120,705          | 5,360,989           |
| Accretion                                                | 124,263            | 66,776              |
| Exploration and evaluation expense                       | 64,596             | 190,887             |
| Gain on disposition                                      | -                  | (2,942)             |
| Impairment of property and equipment                     | 4,366,257          | 2,702,925           |
| Deferred tax expense                                     | 1,641,916          | (239,688)           |
| Share-based payments                                     | 181,580            | 452,780             |
| Funds flow from operations                               | 3,188,486          | 6,863,919           |
| Decommissioning expenditures                             | (2,591)            | -                   |
| Changes in non-cash working capital (Note 15)            | (192,622)          | (13,353)            |
| <b>Cash provided by operating activities</b>             | <b>2,993,272</b>   | <b>6,850,566</b>    |
| <b>Investing activities</b>                              |                    |                     |
| Property, plant and equipment expenditures               | (2,611,074)        | (19,429,763)        |
| Exploration and evaluation expenditures                  | (475,073)          | (2,080,433)         |
| Proceeds from disposition of property and equipment      | -                  | 50,000              |
| Reclamation deposits                                     | (10,000)           | -                   |
| Changes in non-cash working capital (Note 15)            | (3,649,771)        | 2,595,854           |
| <b>Cash used in investing activities</b>                 | <b>(6,745,916)</b> | <b>(18,864,341)</b> |
| <b>Financing activities</b>                              |                    |                     |
| Shares issued for cash                                   | -                  | 9,080,653           |
| Shares issued for exercise of stock options and warrants | 108,751            | 248,975             |
| Increase in bank indebtedness                            | 3,643,893          | 2,684,147           |
| <b>Cash provided by financing activities</b>             | <b>3,752,644</b>   | <b>12,013,775</b>   |
| Net change in cash                                       | -                  | -                   |
| Cash, beginning of year                                  | -                  | -                   |
| <b>Cash, end of year</b>                                 | <b>\$ -</b>        | <b>\$ -</b>         |

Supplemental cash flow information (Note 15)

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

**NOTES TO THE FINANCIAL STATEMENTS**

For the years ended December 31, 2015 and December 31, 2014

*(Expressed in Canadian dollars)*

**1. Nature and Continuance of Operations**

Hemisphere Energy Corporation (the "Company") was incorporated under the laws of British Columbia on March 6, 1978. The Company's principal business is the acquisition, exploration, development and production of petroleum and natural gas interests in Canada. It is a publicly traded company listed on the TSX Venture Exchange under the symbol "HME". The Company's head office is located at Suite 2000, 1055 West Hastings Street, Vancouver, British Columbia, Canada V6E 2E9. The Company has no subsidiaries.

**2. Basis of Presentation**

(a) Statement of compliance

These financial statements are prepared in accordance with International Financial Reporting Standards ("IFRS"), as issued by the International Accounting Standards Board ("IASB").

These financial statements were authorized for issuance by the Board of Directors on April 26, 2016.

(b) Basis of presentation

These financial statements have been prepared on a historical cost basis, except for financial instruments and share-based payments, which are stated at their fair values.

(c) Functional and presentation currency

These annual financial statements are presented in Canadian dollars, which is the Company's functional currency.

(d) Use of estimates and judgments

The preparation of these financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that may affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may materially differ from these estimates.

Estimates and their underlying assumptions are reviewed on an ongoing basis and are based on management's experience and other factors, including expectation of future events that are believed to be reasonable under the circumstances. Revisions to accounting estimates are recognized in the year in which the estimates are revised and in any future years affected.

Reserve estimation including engineering data, geological and geophysical data, projected future rates of production, commodity pricing, operating costs and timing of future expenditures, are subject to significant judgment and interpretation. These estimates are a critical part of many of the estimated amounts and calculations contained in the financial statements. These estimates are verified by third part professional engineers, who work with information provided by the Company to establish reserve determinations. These determinations are updated at least on an annual basis.

Significant areas of estimation, uncertainty and critical judgments in applying accounting policies that have the most significant effect on the amount recognized in the financial statements include:

- (i) Impairment testing – estimates of reserves, future commodity prices, future costs, production profiles, discount rates, market value of land. Judgments are also required to assess when impairment indicators exist and impairment testing is required.
- (ii) Depletion and depreciation – oil and natural gas reserves, including future prices, costs and reserve base to use on calculation of depletion.
- (iii) Decommissioning obligations – estimates relating to amounts, likelihood, timing, inflation and discount rates.
- (iv) Share-based payments – expected life of the options, risk-free rate of return and stock price volatility
- (v) Deferred tax – estimates of reversal of temporary differences, tax rates substantively enacted, and likelihood of assets being realized.
- (vi) Determinations of cash generating units ("CGUs") – geographic location, commodity type, reservoir characteristics and lowest level of cash inflows.
- (vii) Determining the technical feasibility and commercial viability of exploration and evaluation assets.
- (viii) Business combinations - estimates of the fair value of assets acquired and liabilities assumed which includes assessing the value of petroleum and natural gas properties based upon the estimation of recoverable quantities of Proved and Probable reserves being acquired
- (ix) Provisions - exercise of significant judgment and estimates of the outcome of future events.

### 3. Significant Accounting Policies

#### (a) Financial instruments

##### (i) Financial assets

The Company classifies its financial assets in the following categories: held-to-maturity, fair value through profit or loss ("FVTPL"), loans and receivables, and available-for-sale ("AFS"). The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of financial assets at recognition.



*Held-to-maturity*

Held-to-maturity financial assets are recognized on a trade-date basis and are initially measured at fair value using the effective interest rate method. The Company has no assets classified as held-to-maturity.

*Financial assets at fair value through profit or loss*

Financial assets at FVTPL are initially recognized at fair value with changes in fair value recorded through profit or loss.

*Loans and receivables*

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are classified as current assets or non-current assets based on their maturity date. Loans and receivables are carried at amortized cost less any impairment.

*Available-for-sale financial assets*

AFS financial assets are non-derivatives that are either designated as available-for-sale or not classified in any of the other financial asset categories. Changes in the fair value of AFS financial assets are recognized as other comprehensive income and classified as a component of equity.

Management assesses the carrying value of any AFS financial assets at least annually and any impairment charges are also recognized in profit or loss. When financial assets classified as AFS are sold, the accumulated fair value adjustments recognized in other comprehensive income are included in profit or loss.

## (ii) Financial liabilities

*Borrowings and other financial liabilities*

Borrowings and other financial liabilities are non-derivatives and are recognized initially at fair value, net of transaction costs incurred, and are subsequently stated at amortized cost. Any difference between the amounts originally received, net of transaction costs, and the redemption value is recognized in profit or loss over the period to maturity using the effective interest method.

Borrowings and other financial liabilities are classified as current or non-current based on their maturity date. Financial liabilities are comprised of accounts payable and accrued liabilities and bank indebtedness.

(iii) Share capital

Common shares are classified as equity. Incremental costs directly attributable to the issue of common shares and share options are recognized as a deduction from equity, net of any tax effects.

(iv) Fair value hierarchy

Fair value measurements of financial instruments are required to be classified using a fair value hierarchy that reflects the significance of inputs in making the measurements. The levels of the fair value hierarchy are defined as follows:

Level 1 - Quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2 - Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.

Level 3 - Inputs for the asset or liability that are not based on observable market data.

Additional disclosure on the measurement of financial instruments is provided in Note 4.

(b) Revenue

Revenue from the sale of petroleum and natural gas is recorded when the significant risks and rewards of ownership of the product passes to an external party and is based on volumes delivered to customers at contractual delivery points and rates, and collectability is reasonably assured. The costs associated with delivery, including operating and maintenance costs, transportation and royalty expenses, are recognized during the same period in which the related revenue is earned and reported.

(c) Jointly controlled assets

Some of the Company's petroleum and natural gas activities involve jointly controlled assets and are conducted under joint operating agreements. Accordingly the financial statements reflect the Company's proportionate share of joint assets, liabilities, revenues and expenses.

(d) Property and equipment and exploration and evaluation assets

(i) Pre-exploration expenditures

Expenditures made by the Company before acquiring the legal right to explore in a specific area do not meet the definition of an asset and therefore are expensed as incurred.

## (ii) Exploration and evaluation expenditures

Costs incurred once the legal right to explore has been acquired are capitalized as exploration and evaluation assets. These costs include, but are not limited to, exploration license expenditures, leasehold property acquisition costs, evaluation costs, drilling costs directly attributable to an identifiable well, and directly attributable general and administrative costs. These costs are accumulated in cost centers by property and are not subject to depletion until technical feasibility and commercial viability has been determined.

Exploration and evaluation assets are assessed for impairment at each reporting date when facts and circumstances suggest that the carrying amount exceeds the recoverable amount.

The technical feasibility and commercial viability are considered to be determinable when Proved and Probable reserves have been identified. A review of each exploration license or field is carried out quarterly to ascertain whether Proved and Probable reserves have been discovered. Upon determination of Proved and Probable reserves, exploration and evaluation assets attributable to those reserves are tested for impairment and reclassified from exploration and evaluation assets to petroleum and natural gas properties.

## (iii) Property and equipment

Items of property and equipment, which include petroleum and natural gas development and production assets, are measured at cost less accumulated depletion and depreciation and impairment losses.

Gains and losses on disposal of an item of property and equipment, including petroleum and natural gas properties, are determined by comparing the proceeds from disposal with the carrying amount of property and equipment and are recognized in profit or loss.

## (iv) Capitalization of costs

Costs incurred subsequent to the determination of technical feasibility and commercial viability and the costs of replacing parts of property and equipment are recognized as petroleum and natural gas properties 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 capitalized petroleum and natural gas properties generally represent costs 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 property and equipment are recognized in profit or loss as incurred.

(v) Depletion and depreciation

Depletion of petroleum and natural gas properties is determined using the unit-of-production method based on production volumes in relation to total estimated Proved and Probable reserves as determined annually by independent engineers and determined in accordance with NI 51-101. Natural gas reserves and production are converted at the energy equivalent of six thousand cubic feet to one barrel of oil.

The calculation of depletion and depreciation is based on total capitalized costs plus estimated future development costs of Proved and Probable non-producing and undeveloped reserves less the estimated net realizable value of production equipment and facilities after the Proved and Probable reserves are fully produced.

Proved reserves are estimated using independent reserve engineer reports 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 certainty to be recoverable in future years from known reservoirs and which are considered commercially producible. There should be a 50 percent statistical probability that the actual quantity of recoverable reserves will be more than the amount estimated as Proved and Probable and a 50 percent statistical probability that it will be less. The equivalent statistical probabilities for the proved component of Proved and Probable reserves are 90 percent and 10 percent, respectively.

Such reserves may be considered commercially producible if management has the intention of developing and producing them. Such intention is based upon:

- A reasonable assessment of the future economics of such production;
- A reasonable expectation that there is a market for all or substantially all the expected oil and natural gas production; and
- Evidence that the necessary production, transmission and transportation facilities are available or can be made available.

Reserves may only be considered Proved if supported by either actual production or conclusive formation tests. The area of reservoir considered Proved includes (a) that portion delineated by drilling and defined by as-oil and/or oil-water contacts, if any, or both, and (b) the immediately adjoining portions not yet drilled, but which can be reasonably judged as economically productive on the basis of available geophysical, geological and engineering data. In the absence of information on fluid contacts, the lowest known structural occurrence of oil and natural gas controls the lower Proved limit of the reservoir.

Reserves that can be produced economically through application of improved recovery techniques such as fluid injection are only included in the Proved classification when successful testing by a pilot project, the operation of an installed program in the reservoir or other reasonable evidence (such as, experience of the dame techniques on similar reservoirs or reservoir simulation

studies) provides support for the engineering analysis on which the project or program was based.

Depreciation of other equipment is provided for on a 20-30% declining balance basis. Depreciation methods, useful lives and residual values are reviewed at each reporting date.

(vi) Impairment

Exploration and evaluation assets are grouped together with the Company's CGUs when they are assessed for impairment, both at the time of any triggering facts and circumstances as well as upon their eventual reclassification to developed and producing assets (petroleum and natural gas properties).

Exploration and evaluation assets are assessed for impairment when they are reclassified to developing and producing assets, as part of the petroleum and natural gas properties, and also if facts and circumstances suggest that the carrying amount exceeds the recoverable amount.

For developed and producing assets, an impairment is recorded when the recoverable amount of an CGU is less than the respective carrying amount. Recoverable amount is the higher of its fair value less cost to sell and value in use. Fair value is the price that would be received from selling an asset in an orderly transaction between market participants. Fair value less costs to sell can be determined by using an observable market or by using discounted future net cash flows of Proved and Probable reserves using forecasted prices and costs. Value in use is determined by estimating the present value of the future net cash flows expected to be derived from the continued use of the asset or CGU.

An impairment loss is recognized if the carrying amount of an asset or its CGU exceeds its estimated recoverable amount. A CGU's recoverable amount is the higher of its fair value less costs to sell and its value in use. Impairment losses are recognized in profit or loss. Impairment losses recognized in respect of CGUs are allocated first to reduce the carrying amount of goodwill, if any, allocated to the units and then to reduce carrying amounts of other assets in the unit (group of units) on a pro rata basis.

Impairment losses recognized in prior years are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depletion and depreciation, if no impairment loss had been recognized.

(e) Decommissioning obligations

Decommissioning obligations are measured at the present value of management's best estimate of expenditures required to settle the present obligation at the reporting date. Subsequent to the initial measurement, the obligation is adjusted at the end of each 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 included as finance expense whereas increases/decreases due to changes in the estimated future cash flows are capitalized. Actual costs incurred upon settlement of the decommissioning obligations are charged against the provision.

(f) Share-based payments

The Company has a stock option plan that is described in Note 11(b). Share-based payments to employees are measured at the fair value of the instruments issued and are amortized over the vesting periods. The offset to the recorded cost is to Company's contributed surplus.

Consideration received on the exercise of stock options is recorded as share capital and the related contributed surplus is transferred to capital stock. Charges for options that are forfeited before vesting are reversed from contributed surplus. For those options that expire after vesting, the recorded value is transferred to deficit.

(g) Equity units

The Company uses the residual value method with respect to the measurement of equity units. The proceeds from the issue of units is allocated between common shares and share purchase warrants on a residual value basis, wherein the fair value of the common shares is based on the market close on the date the units are issued; the balance, if any, is allocated to the attached warrants. Share issue costs are netted against share proceeds.

(h) Flow-through shares and units

The Company, from time to time, may issue flow-through common shares to finance a portion of its petroleum and natural gas exploration activities. Canadian income tax law permits the Company to renounce to the flow-through shareholders the income tax attributes of certain petroleum and natural gas exploration and evaluation costs financed by such shares. A liability is recognized for any premium on the flow-through shares and is subsequently reversed as the Company incurs qualifying the designated Canadian exploration or development expenses.

In circumstances where the Company has issued flow-through shares by way of a unit offering, the proceeds are allocated first to common shares based on the market close at the time the units are priced, and any residual value is allocated next to the warrants reserve based on the fair value of the warrant component using the Black-Scholes option pricing model on grant date. Any remaining residual value is then recognized as a liability for the premium on the flow-through shares.

## (i) Income taxes

Income tax expense comprises current and deferred tax. Income tax expense is recognized in profit or loss, except to the extent that it relates to items recognized directly in equity, in which case it is recognized in equity.

Current income tax expense is the expected tax payable on the taxable income for the year, using tax rates enacted or substantively enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

Deferred income tax is recognized using the balance sheet liability method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred income tax is measured at the tax rates that are expected to be applied to temporary differences when they reverse, based on the laws that have been enacted or substantively enacted by the reporting date. Deferred income tax assets and liabilities are offset if there is a legally enforceable right to offset and they relate to income taxes levied by the same tax authority on the same taxable entity, or on different tax entities, but they intend to settle current tax liabilities and assets on a net basis or their tax assets and liabilities will be realized simultaneously.

A deferred tax asset is recognized to the extent that it is probable that future taxable profits will be available against which the temporary difference can be utilized. Deferred income tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realized.

## (j) Per share amounts

Basic per share amounts are calculated by dividing the income or loss attributable to common shareholders of the Company by the weighted-average number of common shares outstanding during the period. Diluted income or loss per share is determined by dividing the income or loss attributable to common shareholders by the weighted-average number of shares outstanding adjusted for the effects of dilutive instruments such as options and warrants.

The Company uses the treasury stock method to compute the dilutive effect of stock options and warrants. Under this method the dilutive effect on earnings per share is calculated presuming the exercise of outstanding stock options and warrants. It assumes that proceeds received from the exercise of stock options and warrants would be used to repurchase common shares at the average market price during the year. However, the calculation of diluted loss per share excludes the effects of various conversions and exercise of options and warrants that would be anti-dilutive.

(k) Future accounting pronouncements

The IASB or IFRIC have issued pronouncements effective for accounting periods beginning on or after January 1, 2016. Only those which may significantly impact the Company are discussed below:

- a) IFRS 15 *Revenue from Contracts with Customers* provides a single, principles based five-step model to be applied to all contracts with customers and two approaches to recognizing revenue: at a point in time or over time. The model features a contract-based five-step analysis of transaction to determine whether, how much and when revenue is recognized. New judgmental thresholds have been introduced, which may affect the amount and/or timing of revenue recognized. New disclosures about revenue are also introduced. The new standard is effective for annual periods beginning on or after January 1, 2018.
- b) IFRS 9 *Financial Instruments (2014)* is a finalized version of IFRS 9, which contains accounting requirements for financial instruments, replacing IAS 39 *Financial Instruments: Recognition and Measurement*. The standard contains requirements in the following areas:
  - Classification and measurement. Financial assets are classified by reference to the business model within which they are held and their contractual cash flow characteristics. The 2014 version of IFRS 9 introduces a "fair value through other comprehensive income" category for certain debt instruments. Financial liabilities are classified in a similar manner to under IAS 39; however, there are differences in the requirements applying to the measurement of an entity's own credit risk.
  - Impairment. The 2014 version of IFRS 9 introduces an "expected credit loss" model for the measurement of the impairment of financial assets, so it is no longer necessary for a credit event to have occurred before a credit loss is recognized.
  - Hedge accounting. Introduces a new hedge accounting model that is designed to be more closely aligned with how entities undertake risk management activities when hedging financial and non-financial risk exposures.

The mandatory effective date for IFRS 9 is for annual periods beginning on or after January 1, 2018 and must be applied retrospectively with some exemptions.

- c) IFRS 16 *Leases* requires the recognition of most leases on the balance and effectively removes the classification of leases as either finance or operating leases and treats all leases as finance leases for lessees with exemptions for short-term leases where the lease term is twelve months or less and for leases of low value items. IFRS 16 accounting treatment for lessors is unchanged, which provides the choice of classifying a lease as either a finance or operating lease. The new standard is effective for annual periods beginning on or before January 1, 2019.

The Company has not fully completed its evaluation of the effect of adopting these standards on its financial statements. The Company will adopt IFRS 15, IFRS 9 and IFRS 16 when required by the IASB.



#### 4. Financial Instruments

Fair value estimates of financial instruments are made at a specific point in time, based on relevant information about financial markets and specific financial instruments. As these estimates are subjective in nature, involving uncertainties and matters of significant judgment, changes in assumptions can significantly affect estimated fair values. At December 31, 2015, the Company's financial instruments include accounts receivable, reclamation deposits, bank indebtedness, and accounts payable and accrued liabilities.

The fair values of accounts receivable, reclamation deposits, accounts payable and accrued liabilities, and bank indebtedness approximate their carrying values due to the short-term maturity of these financial instruments.

#### 5. Financial Risk Management

The Company's activities expose it to a variety of financial risks that arise as a result of its exploration, development, production and financing activities such as credit risk, liquidity risk and market risk. This note presents information about the Company's exposure to each of these risks. Management sets controls to manage such risks and monitors them on an ongoing basis pertaining to market conditions and the Company's activities.

##### (a) Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its payment obligations. This risk arises principally from the Company's receivables from joint operators and oil and natural gas marketers, and reclamation deposits. The credit risk associated with reclamation deposits is minimized substantially by ensuring this financial asset is placed with major financial institutions with strong investment-grade ratings by a primary ratings agency. The credit risk associated with accounts receivable is mitigated as the Company monitors monthly balances to limit the risk associated with collections. The Company does not anticipate any default. There are no balances past due past 90 days or impaired.

The maximum exposure to credit risk is as follows:

|                                 | December 31, 2015 | December 31, 2014   |
|---------------------------------|-------------------|---------------------|
| Accounts receivable             |                   |                     |
| Trade receivables               | \$ 385,432        | \$ 1,208,897        |
| Receivable from joint operators | 153,897           | 95,355              |
| Reclamation deposits            | 115,535           | 105,535             |
|                                 | <b>\$ 654,864</b> | <b>\$ 1,409,787</b> |

The Company sells the majority of its oil production to a single oil marketer and, therefore, is subject to concentration risk which is mitigated by management's policies and practices related to credit risk, as discussed above. The Company historically has never experienced any collection issues with its oil marketer.

(b) Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they become due. The Company's approach to managing liquidity risk is to ensure, as far as possible, that it will have sufficient liquidity to meet its liabilities when they become due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Company.

At December 31, 2015, the Company had net debt of \$11,446,110 (December 31, 2014 - \$11,644,609), which includes bank indebtedness of \$10,828,040 (December 31, 2014 - \$7,184,147). The Company funds its operations through production revenue and a demand operating credit facility (Note 11). All of the Company's financial liabilities have contractual maturities of less than 90 days.

(c) Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, other prices and interest rates will affect the value of the financial instruments. Market risk is comprised of interest rate risk, foreign currency risk, commodity price risk and other price risk.

(i) Interest rate risk

Interest rate risk is the risk that future cash flows will fluctuate as a result of changes in market interest rates. Borrowings under the Company's credit facilities are subject to variable interest rates. A one percent change in interest rates would have a \$110,000 effect on net loss and comprehensive loss.

(ii) Foreign currency risk

The Company's functional and reporting currency is the Canadian dollar. The Company does not sell or transact in any foreign currency; however, commodity prices are largely denominated in United States dollars ("USD"), and as a result the prices that the Company receives are affected by fluctuations in the exchange rates between the USD and the Canadian dollar. The exchange rate effect cannot be quantified, but generally an increase in the value of the Canadian dollar compared to the USD will reduce the prices received by the Company for its crude oil and natural gas sales. The Company did not have any foreign exchange rate swaps or related contracts in place as at the date of this document.

(iii) Commodity price risk

Commodity prices for petroleum and natural gas are impacted by global economic events that dictate the levels of supply and demand, as well as the relationship between the Canadian dollar and the USD. Significant changes in commodity prices may materially impact the Company's ability to raise capital. The Company has not entered into any commodity hedge contracts as at the date of this document.

## (iv) Other price risk

Other price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market prices, other than those arising from interest rate risk or foreign currency risk. The Company is not exposed to significant other price risk.

### Capital Management

The Company manages its capital with the following objectives:

- (a) To ensure sufficient financial flexibility to achieve the Company's ongoing business objectives including the replacement of production, funding of future growth opportunities and pursuit of accretive acquisitions; and
- (b) To maximize shareholder return through enhancing the Company's share value.

The Company monitors its capital structure and makes adjustments according to market conditions in an effort to meet its objectives given the current outlook of the Company and industry in general. The capital structure of the Company is composed of shareholders' equity and net debt. The Company may manage its capital structure by issuing new shares, repurchasing outstanding shares, obtaining additional financing from the Company's credit facilities, issuing new debt instruments or other financial or equity-based instruments, adjusting capital spending or disposing of assets. The capital structure is reviewed on an ongoing basis.

### 6. Exploration and Evaluation Assets

Exploration and evaluation assets consist of the Company's exploration projects, which are pending the determination of Proved and Probable reserves. A transfer from exploration and evaluation assets to property and equipment is made when reserves are assigned or the exploration project has been completed. For the year ended December 31, 2015, the Company; transferred \$206,427 (December 31, 2014 - \$993,271) to property and equipment, capitalized general and administrative expenses of \$241,457 (December 31, 2014 - \$nil) to exploration and evaluation assets, and recognized exploration and evaluation expense of \$64,596 (December 31, 2014 - \$190,887) which was a result of several land expiries in the year.

| <b>Cost</b>                        |           |                  |
|------------------------------------|-----------|------------------|
| Balance, December 31, 2013         | \$        | 2,000,613        |
| Additions                          |           | 2,080,432        |
| Exploration and evaluation expense |           | (190,887)        |
| Transfer to property and equipment |           | (993,271)        |
| Balance, December 31, 2014         | \$        | 2,896,887        |
| Additions                          |           | 475,073          |
| Exploration and evaluation expense |           | (64,596)         |
| Transfer to property and equipment |           | (206,427)        |
| <b>Balance, December 31, 2015</b>  | <b>\$</b> | <b>3,100,937</b> |

## 7. Property, Plant and Equipment

|                                                                             | Petroleum and<br>Natural Gas |                   | Other Equipment   | Total                |
|-----------------------------------------------------------------------------|------------------------------|-------------------|-------------------|----------------------|
| <b>Cost</b>                                                                 |                              |                   |                   |                      |
| Balance, December 31, 2013                                                  | \$                           | 39,010,699        | \$ 67,522         | \$ 39,078,221        |
| Additions                                                                   |                              | 19,382,791        | 46,970            | 19,429,761           |
| Increase in decommissioning obligations                                     |                              | 3,099,549         | -                 | 3,099,549            |
| Transfer from exploration and evaluation assets                             |                              | 993,271           | -                 | 993,271              |
| Balance, December 31, 2014                                                  | \$                           | 62,486,310        | \$ 114,492        | \$ 62,600,802        |
| Additions                                                                   |                              | 2,611,074         | -                 | 2,611,074            |
| Increase in decommissioning obligations                                     |                              | 665,954           | -                 | 665,954              |
| Capitalized share-based payments                                            |                              | 41,097            | -                 | 41,097               |
| Transfer from exploration and evaluation assets                             |                              | 206,427           | -                 | 206,427              |
| <b>Balance, December 31, 2015</b>                                           | <b>\$</b>                    | <b>66,010,862</b> | <b>\$ 114,492</b> | <b>\$ 66,125,354</b> |
| <b>Accumulated Depletion, Depreciation, Amortization<br/>and Impairment</b> |                              |                   |                   |                      |
| Balance, December 31, 2013                                                  | \$                           | 11,612,271        | \$ 54,504         | \$ 11,666,775        |
| Depletion and depreciation for the year                                     |                              | 5,353,585         | 7,404             | 5,360,989            |
| Impairment                                                                  |                              | 2,702,925         | -                 | 2,702,925            |
| Balance, December 31, 2014                                                  | \$                           | 19,668,782        | \$ 61,908         | \$ 19,730,689        |
| Depletion and depreciation for the year                                     |                              | 5,107,250         | 13,455            | 5,120,705            |
| Impairment                                                                  |                              | 4,366,257         | -                 | 4,366,257            |
| <b>Balance, December 31, 2015</b>                                           | <b>\$</b>                    | <b>29,142,289</b> | <b>\$ 75,362</b>  | <b>\$ 29,217,651</b> |
| <b>Net Book Value</b>                                                       |                              |                   |                   |                      |
| December 31, 2014                                                           | \$                           | 42,817,529        | \$ 52,584         | \$ 42,870,113        |
| <b>December 31, 2015</b>                                                    | <b>\$</b>                    | <b>36,868,573</b> | <b>\$ 39,130</b>  | <b>\$ 36,907,703</b> |

The Company's additions for property and equipment included capitalized general and administrative expenses of \$122,296 and \$472,530 for the years ended December 31, 2015 and 2014, respectively.

The calculation for depletion at December 31, 2015 includes estimated future development costs of \$18,263,600 (December 31, 2014 - \$23,083,300) associated with the development of the Company's Proved plus Probable reserves.

(a) Property acquisitions for the year ended December 31, 2015:

On May 19, 2015, the Company completed a strategic tuck-in acquisition of the remaining 15% working interest in 1.75 sections (1,120 acres) of land in Atlee Buffalo for a purchase price of \$250,000 and \$21,000 additional capitalized costs. The Company now has 100% working interest in this land.

(b) Property acquisitions for the year ended December 31, 2014:

On February 28, 2014, the Company closed an acquisition of a non-producing property for proceeds of \$100,000 which included 1.75 sections (1,120 acres) in the surrounding Jenner area.

On May 29, 2014, the Company closed an acquisition in the Atlee Buffalo property for proceeds of \$510,000 which included an 85% working interest in 1.75 sections (1,120 acres) of land adjacent to the Company's existing Atlee property.

During the year ended December 31, 2014, the Company also recorded an additional \$24,739 for final statement of adjustments pertaining to an acquisition closed on November 14, 2013.

At December 31, 2015, the Company performed an assessment of potential impairment indicators, and management determined that with the prolonged reduction in commodity prices and the Company's deferred capital development plans that an impairment test on its petroleum and natural gas assets was required. The Company performed an impairment test on its petroleum and natural gas assets and it was determined that the carrying amount of three CGUs exceeded their recoverable amount. Accordingly, the Company recognized an impairment charge of \$4,366,257 for the year ended December 31, 2015 (December 31, 2014 - \$2,702,925).

The recoverable amounts were determined with value in use using a discounted cash flow method. Key assumptions in the determination of cash flows from reserves include crude oil and natural gas prices and discount rates specific to the underlying composition of assets residing in each CGU. The pre-tax discount rates ranged from 10% to 15% depending on the nature of the reserves.

| CGU                      | As at December 31, 2015 |                   |
|--------------------------|-------------------------|-------------------|
|                          | Impairment              | Recoverable Value |
| Jenner, Alberta          | \$ 4,336,170            | \$ 16,802,308     |
| Wainwright, Alberta      | 23,477                  | -                 |
| Trutch, British Columbia | 6,610                   | -                 |

The following table show the future commodity price estimates used by the Company's independent reserves evaluator at December 31, 2015 and 2014:

| 2015              | 2016  | 2017  | 2018  | 2019  | 2020  | 2021  | 2022  | 2023  | Thereafter |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|------------|
| WTI (US\$/bbl)    | 45.00 | 53.60 | 62.40 | 69.00 | 73.10 | 77.30 | 81.60 | 86.20 | +2%/yr     |
| WCS (C\$/bbl)     | 46.40 | 54.40 | 59.70 | 66.30 | 68.20 | 72.30 | 76.50 | 80.90 | +2%/yr     |
| AECO(Cdn\$/MMbtu) | 2.50  | 2.95  | 3.40  | 3.70  | 3.90  | 4.15  | 4.35  | 4.60  | +2%/yr     |

| 2014              | 2015  | 2016  | 2017  | 2018  | 2019  | 2020  | 2021  | 2022  | Thereafter |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|------------|
| WTI (US\$/bbl)    | 65.00 | 75.00 | 80.00 | 84.90 | 89.30 | 93.80 | 95.70 | 97.60 | +2%/yr     |
| WCS (C\$/bbl)     | 57.60 | 69.90 | 74.70 | 79.70 | 83.70 | 87.90 | 89.80 | 91.60 | +2%/yr     |
| AECO(Cdn\$/MMbtu) | 3.50  | 4.00  | 4.25  | 4.50  | 4.70  | 5.00  | 5.30  | 5.50  | +2%/yr     |

## 8. Decommissioning Obligations

The Company's decommissioning obligation is estimated based on its net ownership interest in all wells and facilities, estimated costs to reclaim and abandon these wells and facilities, and the estimated timing of the costs to be incurred in future years. The Company uses Alberta Energy Regulator guidelines for determining abandonment and reclamation estimates.

The Company estimates the total undiscounted and inflated amount of cash flows required to settle its decommissioning obligations as at December 31, 2015 is \$10,104,158 (December 31, 2014 - \$8,345,397). These payments are expected to be made over the next 38 years with the majority of costs to be incurred between 2025 and 2047. The discount factor, being the risk-free rate related to the liability, is 2.46% (December 31, 2014 - 2.40%). Inflation of 2.18% (December 31, 2014 - 1.70%) has also been factored into the calculation. The Company also has \$115,535 (December 31, 2014 - \$105,535) in

various reclamation bonds for its properties held by Alberta Energy Regulator and British Columbia Ministry of Energy, Mines and Petroleum Resources.

|                                                | December 31, 2015 | December 31, 2014 |
|------------------------------------------------|-------------------|-------------------|
| Decommissioning obligations, beginning of year | \$ 5,177,607      | \$ 2,011,282      |
| Increase in estimated future obligations       | 32,812            | 1,799,601         |
| Change in estimate                             | 633,142           | 1,299,948         |
| Decommissioning obligation expenditures        | (2,591)           | -                 |
| Accretion expense                              | 124,263           | 66,776            |
| Decommissioning obligations, end of year       | \$ 5,965,233      | \$ 5,177,607      |

## 9. Finance Income and Expenses

|                        | Year Ended<br>December 31, 2015 | Year Ended<br>December 31, 2014 |
|------------------------|---------------------------------|---------------------------------|
| Finance expense        |                                 |                                 |
| Interest expense       | \$ 447,096                      | \$ 197,682                      |
| Part XII.6 tax         | -                               | 11,889                          |
| Accretion of provision | 124,263                         | 66,776                          |
| Net finance expenses   | \$ 571,359                      | \$ 276,347                      |

## 10. Bank Indebtedness

The Company had a demand operating credit facility in the amount of \$15.0 million with Alberta Treasury Branches ("ATB") which was renewed in July 2015. Funds available under the credit facility are restricted to \$14.0 million and access to the remaining \$1.0 million is based on additional approval from ATB.

The facility is secured by a general security agreement and a floating charge on all lands of the Company. The facility bears interest at the bank's prime rate plus 1.75%, as well as a standby charge for any undrawn funds. As the available lending limits of the facilities are based on the bank's interpretation of the Company's reserves and future commodity prices, there can be no assurance as to the amount of available facilities that will be determined at each scheduled review. The Company is currently conducting its review with ATB, which it expects to have completed in the May 2016.

Pursuant to the terms of the credit facility, the Company has provided a financial covenant that at all times its working capital ratio shall not be less than 1.0. The working capital ratio is defined under the terms of the credit facilities as current assets including the undrawn portion of the revolving operating demand line credit facility (\$14.0 million), to current liabilities, excluding any current bank indebtedness.

At December 31, 2015, the Company has drawn a total of \$10,828,040 from the credit facility (December 31, 2014 - \$7,184,147) and had a working capital ratio of 3.0, which is in compliance with the above financial covenant.

## 11. Capital Stock

### (a) Authorized

Unlimited number of common shares without par value.

Issued and outstanding

As at December 31, 2015, the Company had 75,803,498 shares issued and outstanding.

During the year ended December 31, 2015, the Company issued 435,000 common shares for the exercise of stock options at \$0.25 each.

The following occurred during the year ended December 31, 2014:

- (i) On May 14, 2014, the Company closed a bought-deal equity financing consisting of 13,333,500 common shares at a price of \$0.75 per common share for aggregate gross proceeds of \$10,000,125. In conjunction with the closing of the bought-deal equity financing, the Company paid \$919,471 in share issuance costs (net of tax \$680,408), which include \$700,009 in finders' fees.
- (ii) The Company issued 690,000 common shares for the exercise of incentive stock options at various exercise prices for gross proceeds of \$220,850. Additionally, the Company issued 37,500 common shares for the exercise of share purchase warrants at a price of \$0.75 each for gross proceeds of \$28,125.

### (b) Stock options

The Company has a stock option plan in place and is authorized to grant stock options to officers, directors, employees and consultants whereby the aggregate number of shares reserved for issuance may not exceed 10% of the issued shares at the time of grant and 5% of the issued shares to each optionee. Stock options are non-transferable and have a maximum term of five years. Stock options terminate no later than 90 days (30 days for investor-related services) upon termination of employment or employment contract and one year in the case of retirement, death or disability. The grant price is determined using the closing price of the Company's shares from the day prior to the grant.

During the year ended December 31, 2015, the Company received gross proceeds of \$108,750 for the exercise of 435,000 stock options at \$0.25 each.

Details of the Company's stock options as at December 31, 2015 and 2014 are as follows:

| Exercise Price                  | Expiry Date | Balance Outstanding December 31, 2014 | Changes in the Year |           |           | Balance Outstanding December 31, 2015 | Balance Exercisable December 31, 2015 |
|---------------------------------|-------------|---------------------------------------|---------------------|-----------|-----------|---------------------------------------|---------------------------------------|
|                                 |             |                                       | Granted             | Exercised | Expired   |                                       |                                       |
| \$0.25                          | 8-Mar-15    | 435,000                               | -                   | (435,000) | -         | -                                     | -                                     |
| \$0.26                          | 30-Sep-15   | 490,000                               | -                   | -         | (490,000) | -                                     | -                                     |
| \$0.30                          | 23-Dec-15   | 375,000                               | -                   | -         | (375,000) | -                                     | -                                     |
| \$0.30                          | 27-Jan-16   | 200,000                               | -                   | -         | -         | 200,000                               | 200,000                               |
| \$0.38                          | 9-Feb-16    | 50,000                                | -                   | -         | -         | 50,000                                | 50,000                                |
| \$0.40                          | 26-May-16   | 475,000                               | -                   | -         | -         | 475,000                               | 475,000                               |
| \$0.48                          | 5-Jul-16    | 50,000                                | -                   | -         | -         | 50,000                                | 50,000                                |
| \$0.70                          | 8-Feb-17    | 1,500,000                             | -                   | -         | -         | 1,500,000                             | 1,500,000                             |
| \$0.65                          | 24-Apr-17   | 75,000                                | -                   | -         | -         | 75,000                                | 75,000                                |
| \$0.61                          | 5-Jul-17    | 425,000                               | -                   | -         | -         | 425,000                               | 425,000                               |
| \$0.50                          | 8-Mar-18    | 250,000                               | -                   | -         | -         | 250,000                               | 250,000                               |
| \$0.55                          | 6-Jan-19    | 660,000                               | -                   | -         | -         | 660,000                               | 660,000                               |
| \$0.65                          | 29-Sep-19   | 785,000                               | -                   | -         | -         | 785,000                               | 785,000                               |
| \$0.61                          | 7-Oct-19    | 200,000                               | -                   | -         | -         | 200,000                               | 200,000                               |
| \$0.24                          | 29-Jan-20   | -                                     | 1,225,000           | -         | -         | 1,225,000                             | 1,218,750                             |
| \$0.39                          | 1-Mar-20    | -                                     | 100,000             | -         | -         | 100,000                               | 100,000                               |
|                                 |             | 5,970,000                             | 1,325,000           | (435,000) | (865,000) | 5,995,000                             | 5,988,750                             |
| Weighted-average exercise price |             | \$0.52                                | \$0.25              | \$0.25    | \$0.28    | \$0.52                                | \$0.52                                |

| Exercise Price                  | Expiry Date | Balance Outstanding December 31, 2013 | Changes in the Year |           |           | Balance Outstanding December 31, 2014 | Balance Exercisable December 31, 2014 |
|---------------------------------|-------------|---------------------------------------|---------------------|-----------|-----------|---------------------------------------|---------------------------------------|
|                                 |             |                                       | Granted             | Exercised | Cancelled |                                       |                                       |
| \$0.27                          | 28-Sep-14   | 445,000                               | -                   | (440,000) | (5,000)   | -                                     | -                                     |
| \$0.25                          | 8-Mar-15    | 485,000                               | -                   | (50,000)  | -         | 435,000                               | 435,000                               |
| \$0.26                          | 30-Sep-15   | 520,000                               | -                   | (30,000)  | -         | 490,000                               | 490,000                               |
| \$0.30                          | 23-Dec-15   | 425,000                               | -                   | (50,000)  | -         | 375,000                               | 375,000                               |
| \$0.30                          | 27-Jan-16   | 200,000                               | -                   | -         | -         | 200,000                               | 200,000                               |
| \$0.38                          | 9-Feb-16    | 50,000                                | -                   | -         | -         | 50,000                                | 50,000                                |
| \$0.40                          | 26-May-16   | 520,000                               | -                   | (45,000)  | -         | 475,000                               | 475,000                               |
| \$0.48                          | 5-Jul-16    | 50,000                                | -                   | -         | -         | 50,000                                | 50,000                                |
| \$0.70                          | 8-Feb-17    | 1,550,000                             | -                   | (50,000)  | -         | 1,500,000                             | 1,500,000                             |
| \$0.65                          | 24-Apr-17   | 75,000                                | -                   | -         | -         | 75,000                                | 75,000                                |
| \$0.61                          | 5-Jul-17    | 425,000                               | -                   | -         | -         | 425,000                               | 425,000                               |
| \$0.50                          | 8-Mar-18    | 250,000                               | -                   | -         | -         | 250,000                               | 250,000                               |
| \$0.55                          | 6-Jan-19    | 685,000                               | -                   | (25,000)  | -         | 660,000                               | 660,000                               |
| \$0.65                          | 29-Sep-19   | -                                     | 785,000             | -         | -         | 785,000                               | 785,000                               |
| \$0.61                          | 7-Oct-19    | -                                     | 200,000             | -         | -         | 200,000                               | 200,000                               |
|                                 |             | 5,680,000                             | 985,000             | (690,000) | (5,000)   | 5,970,000                             | 5,970,000                             |
| Weighted-average exercise price |             | \$0.48                                | \$0.64              | \$0.32    | \$0.27    | \$0.52                                | \$0.52                                |



For the year ended December 31, 2015, the Company recognized \$181,580 (year ended December 31, 2014 - \$452,780) in share-based payment expense from the granting of 1,325,000 (year ended December 31, 2014 - 985,000) options vesting immediately to directors, officers, consultants and employees of the Company. The fair value was determined using the Black-Scholes option pricing model with the following weighted average assumptions:

|                          | December 31, 2015 | December 31, 2014 |
|--------------------------|-------------------|-------------------|
| Expected life (years)    | 5.00              | 5.00              |
| Interest rate            | 0.79%             | 1.59%             |
| Volatility               | 91.71%            | 91.99%            |
| Dividend yield           | 0.00%             | 0.00%             |
| Fair value at grant date | \$0.17            | \$0.46            |

The weighted-average exercise price for stock options granted during the year ended December 31, 2015 was \$0.25 (year ended December 31, 2014 - \$0.64). The forfeiture rate has been estimated at 5% (December 31, 2014 - 0%).

Throughout the year ended December 31, 2015, the Company removed \$92,359 (year ended December 31, 2014 - \$184,094) from contributed surplus and recorded a corresponding amount in share capital for exercised stock options.

Throughout the year ended December 31, 2015, the Company removed \$181,570 (year ended December 31, 2014 - \$1,159) from contributed surplus and recorded a corresponding recovery in deficit for expired stock options.

(c) Share purchase warrants

The Company had no share purchase warrants as at December 31, 2015.

Details of the Company's share purchase warrants as at December 31, 2014 are as follows:

| Exercise Price                  | Expiry Date | Balance Outstanding & Exercisable December 31, 2013 | Change in the Year |           |             | Balance Outstanding & Exercisable December 31, 2014 |
|---------------------------------|-------------|-----------------------------------------------------|--------------------|-----------|-------------|-----------------------------------------------------|
|                                 |             |                                                     | Issued             | Exercised | Expired     |                                                     |
| \$0.90                          | 25-Jan-14   | 43,450                                              | -                  | -         | (43,450)    | -                                                   |
| \$0.90                          | 25-Jan-14   | 700                                                 | -                  | -         | (700)       | -                                                   |
| \$0.95                          | 27-Jan-14   | 6,161,578                                           | -                  | -         | (6,161,578) | -                                                   |
| \$0.95                          | 27-Jan-14   | 86,256                                              | -                  | -         | (86,256)    | -                                                   |
| \$0.70                          | 27-Jan-14   | 862,620                                             | -                  | -         | (862,620)   | -                                                   |
| \$0.75                          | 9-Dec-14    | 2,091,275                                           | -                  | (37,500)  | (2,053,775) | -                                                   |
|                                 |             | 9,245,879                                           | -                  | (37,500)  | (9,208,379) | -                                                   |
| Weighted-average exercise price |             | \$0.88                                              | -                  | \$0.75    | \$0.88      | -                                                   |

Throughout the year ended December 31, 2015, the Company removed \$nil (year ended December 31, 2014 - \$1,500) from the warrant reserve and recorded a corresponding recovery in share capital for exercised warrants.

Throughout the year ended December 31, 2015, the Company removed \$nil (year ended December 31, 2014 - \$202,979) from the warrant reserve and recorded a corresponding recovery in deficit for expired warrants.

(d) Loss per share

|                                                               | Year Ended<br>December 31, 2015 | Year Ended<br>December 31, 2014 |
|---------------------------------------------------------------|---------------------------------|---------------------------------|
| Loss for the period                                           | \$ (8,310,831)                  | \$ (1,667,807)                  |
| Weighted-average number of common shares outstanding, basic   | 75,758,868                      | 70,075,411                      |
| Dilutive stock options and share purchase warrants            | -                               | -                               |
| Weighted-average number of common shares outstanding, diluted | 75,758,868                      | 70,075,411                      |
| Loss per share, basic and diluted                             | \$ (0.11)                       | \$ (0.02)                       |

For the years ended December 31, 2015 and 2014, the Company incurred a loss; therefore, dilutive stock options and share purchase warrants were nil.

## 12. Related Party Transactions

During the year ended December 31, 2015, the Company paid fees of \$40,000 to a director of the Company. These fees were charged for services provided by the Chairman of the Company's Board of Directors.

Compensation to key executive personnel, consisting of the Company's officers, directors and Chairman, was paid as follows:

|                      | Year Ended December 31 |            |
|----------------------|------------------------|------------|
|                      | 2015                   | 2014       |
| Short-term benefits  | \$ 820,000             | \$ 986,666 |
| Share-based payments | 135,660                | 377,743    |

## 13. Commitment

The Company has a commitment to make monthly rental payments pursuant to the office rental agreement at its current location until May 30, 2018. The following table shows the Company's rental commitment amounts for the next three fiscal years:

|                   | 2016       | 2017       | 2018      |
|-------------------|------------|------------|-----------|
| Rental commitment | \$ 193,461 | \$ 193,461 | \$ 80,609 |

## 14. Supplemental Cash Flow Information

|                                           | Year Ended        |                   |
|-------------------------------------------|-------------------|-------------------|
|                                           | December 31, 2015 | December 31, 2014 |
| Provided by (used in):                    |                   |                   |
| Accounts receivable                       | \$ 764,923        | \$ (261,845)      |
| Prepaid expenses                          | (14,611)          | (29,757)          |
| Accounts payable and accrued liabilities  | (4,592,704)       | 2,874,103         |
| Total changes in non-cash working capital | \$ (3,842,392)    | \$ 2,582,501      |
| Provided by (used in):                    |                   |                   |
| Operating activities                      | \$ (192,622)      | \$ (13,353)       |
| Investing activities                      | (3,649,771)       | 2,595,854         |
| Total changes in non-cash working capital | \$ (3,842,392)    | \$ 2,582,501      |

Interest paid on the Company's bank loan during the year ended December 31, 2015 was \$447,096 (year ended December 31, 2014 - \$197,682).

## 15. Subsequent Events

Subsequent to December 31, 2015, 200,000 incentive stock options expired at a price of \$0.30 and an additional 50,000 incentive stock options expired at a price of \$0.38.

On February 12, 2016, the Company cancelled a total of 2,395,000 incentive stock options granted to certain officers, directors, employees and consultants who voluntarily returned these options to the Company. The cancelled options were granted from April 2012 to October 2014 and were exercisable at prices ranging from \$0.50 to \$0.65 for a period of five years from the date of grant.

In February 2016, the Company granted incentive stock options to officers, directors, employees and consultants of the Company entitling them to purchase up to a total of 1,985,000 common shares at an exercise price of \$0.08 each.

In April 2016, 100,000 incentive stock options were exercised at a price of \$0.08 per share for gross proceeds of \$8,000 and 225,000 incentive stock options were cancelled at exercise prices ranging from \$0.24 to \$0.70.

## 16. Income Taxes

The reconciliation of income tax computed at the statutory tax rate of 26.00% (year ended December 31, 2014 – 26.00%) to income tax expense is:

|                                                                                       | Year Ended        |                   |
|---------------------------------------------------------------------------------------|-------------------|-------------------|
|                                                                                       | December 31, 2015 | December 31, 2014 |
| Income (loss) before income taxes                                                     | \$ (6,668,915)    | \$ (1,907,495)    |
| Statutory income tax rate                                                             | 26.00%            | 26.00%            |
| Expected income tax expense (recovery)                                                | (1,733,918)       | (495,949)         |
| Non-deductible items                                                                  | 47,884            | 117,722           |
| Flow-through share premium                                                            | -                 | 150,760           |
| Temporary differences of property and equipment and evaluation and exploration assets | -                 | (12,222)          |
| Effect of change in tax rate                                                          | (76,080)          | -                 |
| Unused tax losses and tax offsets not recognized                                      | 3,404,026         | -                 |
| Deferred tax expense (recovery)                                                       | \$ 1,641,911      | \$ (239,688)      |

Effective July 1, 2015 the Alberta corporate income tax rate increased from 10% to 12%. This change in rate has resulted in an increase of deferred tax assets not recognized of \$76,080 (December 31, 2014 - \$nil)

The tax affected items that give rise to significant portions of the deferred tax asset at December 31, 2015 and 2014 are presented below:

|                               | December 31, 2015 | December 31, 2014 |
|-------------------------------|-------------------|-------------------|
| Deferred tax assets           |                   |                   |
| Non-capital losses            | \$ 242,397        | \$ 1,708,702      |
| Share issue costs             | 212,017           | 341,076           |
| Decommissioning obligations   | 1,586,155         | 1,350,465         |
|                               | 2,040,569         | 3,400,243         |
| Deferred income tax liability |                   |                   |
| Property and equipment        | (2,040,569)       | 1,758,327         |
|                               | \$ -              | \$ 1,641,916      |

The Company assessed the probability that future taxable profit will be available against which the Company can utilize the benefits of tax pools in excess of the carrying amount of assets and has not recognized a deferred tax asset in respect of the following deductible temporary differences.

|                    | December 31, 2015 | December 31, 2014 |
|--------------------|-------------------|-------------------|
| Net-capital losses | \$ 95,333         | \$ 95,333         |
| Non-capital losses | 12,820,696        | -                 |
|                    | \$ 12,916,029     | \$ 95,333         |

As at December 31, 2015, the Company has non-capital losses of approximately \$14 million that may be applied to reduce future Canadian taxable income, expiring as follows:

|              |               |
|--------------|---------------|
| Available to |               |
| 2026         | \$ 546,873    |
| 2027         | 340,994       |
| 2028         | 215,784       |
| 2029         | 311,713       |
| 2030         | 323,389       |
| 2031         | 556,859       |
| 2032         | 1,736,206     |
| 2033         | 2,540,111     |
| 2035         | 7,162,964     |
|              | \$ 13,734,893 |



## OFFICERS

**Don Simmons, P.Geol.**  
*President & Chief Executive Officer*

**Ian Duncan, P.Eng.**  
*Chief Operating Officer*

**Dorlyn Evancic, CPA, CGA**  
*Chief Financial Officer*

**Andrew Arthur, P.Geol.**  
*Vice President, Exploration*

**Ashley Ramsden-Wood, P.Eng.**  
*Vice President, Engineering*

## BANKER

**Alberta Treasury Branches**  
*Calgary, Alberta*

## AUDITOR

**KPMG LLP**  
*Calgary, Alberta*

## TRANSFER AGENT

**Computershare Investor Services Inc.**  
*Vancouver, British Columbia*

## BOARD OF DIRECTORS

**Charles O'Sullivan, B.Sc., Chairman**<sup>(2)(3)</sup>

**Frank Borowicz, QC, CPA, CA (Hon)**<sup>(1)(2)(3)</sup>

**Bruce McIntyre, P.Geol.**<sup>(1)(2)(4)</sup>

**Don Simmons, P.Geol.**<sup>(3)(4)</sup>

**Gregg Vernon, P.Eng.**<sup>(1)(4)</sup>

**Richard Wyman, MBA**<sup>(1)(4)</sup>

*(1) Audit Committee*

*(2) Compensation/Nominating Committee*

*(3) Corporate Governance Committee*

*(4) Reserves Committee*

## LEGAL COUNSEL

**Burnet, Duckworth & Palmer LLP**  
*Calgary, Alberta*  
**Harper Grey LLP**  
*Vancouver, British Columbia*

## INDEPENDENT ENGINEER

**McDaniel & Associates Consultants Ltd.**  
*Calgary, Alberta*

## INVESTOR RELATIONS

**Scott Koyich, Brisco Capital**  
*Calgary, Alberta*

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