Condensed Consolidated Interim Financial Statements For the three and nine months ended September 30, 2014 and 2013 (Unaudited)

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For the three and nine months ended September 30, 2014

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Notice of No Auditor Review of Condensed Consolidated Interim Financial Statements

The accompanying unaudited condensed consolidated interim financial statements of the Company have been prepared by and are the responsibility of the Company's management. The Company's independent auditor, MNP LLP, has not performed a review of these unaudited condensed consolidated interim financial statements, in accordance with standards established by the Institute of Chartered Professional Accountants for a review of condensed consolidated interim financial statements by an entity's auditor.

BacTech Environmental Corporation December 1, 2014

Condensed Consolidated Interim Statements of Financial Position

(Unaudited, expressed in Canadian dollars, unless otherwise stated)

	As at September 30 2014 \$	As at December 31 2013 \$
Assets		
Current assets		
Cash	817	11,071
Other receivable (note 5)	10,490	42,824
Prepaid expenses	10,045	6,545
Total current assets	21,352	60,440
Deferred assessment and evaluation costs (note 7)	1,407,357	1,361,242
Total assets	1,428,709	1,421,682
Liabilities Current liabilities Accounts payable and accrued liabilities (<i>notes 9 and 10</i>) Bridge loan (<i>note 12 & 23</i>)	859,197	712,005 600,000
Current portions payable to Aquila Resources Inc. (<i>note 6</i>)	73,294	73,513
Debentures payable (<i>note 11 & 13</i>)		555,232
Total current liabilities	932,491	1,940,750
Payable to Aquila Resources Inc. (note 6)	69,873	69,873
Total liabilities	1,002,364	2,010,623
Equity (deficiency in assets)		
Share capital (note 13)	3,983,915	2,423,269
Contributed surplus reserves	1,477,599	713,631
Warrant reserve	65,500	817,968
Deficit	(5,100,669)	(4,543,809)
Total equity (deficiency in assets)	426,345	(588,941)
	1,428,709	1,421,682

Nature of Operations and Going Concern (note 1)

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

Approved by the Board

Signed: "Jay Naster" Director Signed: "M. Ross Orr" Director

Condensed Consolidated Interim Statements of Loss and Comprehensive Loss

(Unaudited, expressed in Canadian dollars, unless otherwise stated)

	Three months ended September 30			
	2014	2013	2014	2013
	\$	\$	\$	\$
Net Revenue	-	-	•	-
Expenses				
Operating and administrative costs (note 17)	131,060	118,907	383,265	627,137
Finance charges (note 18)	66,876	64,419	173,595	172,573
Net loss and comprehensive loss for the period	(197,936)	(183,326)	(556,860)	(799,710)
Basic and diluted loss per share (note 16)	(0.01)	(0.02)	(0.04)	(0.08)
Weighted average number of common shares				
Outstanding (note 16)	22,988,975	9,755,010	14,296,998	9,755,010

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

Condensed Consolidated Interim Statements of Changes in Equity (Deficiency in Assets)

(Unaudited, expressed in Canadian dollars, unless otherwise stated)

	Share Capital	Contributed Surplus Reserve	Warrant Reserve	Deficit	Total Equity
	\$	\$	\$	\$	\$
Balance, December 31, 2012	2,378,769	549,790	799,259	(3,344,565)	383,253
Expired warrants	-	35,291	(35,291)	-	-
Share based payments	-	105,350	-	-	105,350
Net loss for the period	-	-	-	(799,710)	(799,710)
Balance, September 30, 2013	2,378,769	690,431	763,968	(4,144,275)	(311,107)
Common shares issued pursuant to private placement	46,000	-	54,000	-	100,000
Share issue costs	(1,500)	-	-	-	(1,500)
Value attributed to conversion feature on Bridge Loan (note 12)	-	23,200	-	-	23,200
Net loss for the period	-	-	-	(399,534)	(399,534)
Balance, December 31, 2013	2,423,269	713,631	817,968	(4,543,809)	(588,941)
Common shares issued pursuant to private placement	58,500	-	11,500	-	70,000
Common share issued pursuant to Debt conversions	1,502,146	-	-	-	1,502,146
Expired warrants	-	763,968	(763,968)	-	-
Net loss for the period	-	-	-	(556,860)	(556,860)
Balance, September 30, 2014	3,983,915	1,477,599	65,500	(5,100,669)	426,345

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

Condensed Consolidated Interim Statements of Cash Flows

(Unaudited, expressed in Canadian dollars, unless otherwise stated)

	Nine months ended September 30 2014	Nine months ended September 30 2013
	\$	\$
Cash flow from operating activities		
Cash paid to suppliers, employees and consultants	(351,285)	(409,704)
	(351,285)	(409,704)
Cash flow from financing activities		
Common shares issued pursuant to private placement	70,000	-
Common shares issued pursuant to debt conversion	1,502,146	-
(Repayment)\proceeds from bridge loan	(600,000)	600,000
Repayment debentures payable	(585,000)	-
	387,146	600,000
Cash flow from investing activities		
Deferred development expenditures, net	(46,115)	(485,280)
	(46,115)	(458,280)
Increase (decrease) in cash	(10,254)	(294,984)
Cash, beginning of period	11,071	409,583
Cash, end of period	817	114,599

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

For the three and nine months ended September 30, 2014 and 2013

1. Nature of Operations and Going Concern

BacTech Environmental Corporation (the "Company" or "BEC") was incorporated by REBgold Corporation ("REBgold" and formerly BacTech Mining Corporation) on October 5, 2010 under the Canada Business Corporations Act. REBgold completed a divisive reorganization by way of a Plan of Arrangement whereby a newly formed subsidiary, the Company, was granted rights and interests in REBgold's existing and proposed tailings remediation projects and an exclusive, perpetual, royalty-free license to use REBgold's proprietary bioleaching technology for reclamation of historic mine tailings. REBgold retained the primary rights to the bioleaching technology. The technology utilizes bacteria to extract precious and base metals and has been traditionally used to treat difficult-to-treat sulphide ores and concentrates. During the year ended December 31, 2013, REBgold amalgamated with Aquila Resources Inc. and is hereinafter referred to as "Aquila".

The business plan for the Company is to apply bioleaching technology to abatement and reclamation projects to remove the harmful elements such as arsenic and sulphur from the environment, where this can be assisted by a positive cash flow from metal recovery. Examples of metals which can be extracted include gold, silver, cobalt, nickel, copper, uranium and zinc. The Company's head office is located at 20 Eglington Avenue West, Suite 1302, Toronto, Ontario, M4R 1K8.

The accompanying condensed consolidated interim financial statements of the Company have been prepared on a going concern basis, which contemplates the realization of assets and the satisfaction of liabilities and commitments in the normal course of business.

The Company has no sources of recurring revenue, has incurred losses amounting to \$5,100,669 since its inception, has a working capital deficit of \$832,827 at September 30, 2014, and is dependent on financings to fund its operations. The ability of the Company to continue as a going concern is dependent upon the continuing financial support of shareholders or other investors, obtaining new financing on commercial terms acceptable to the Company to enable it to monetize its intellectual property assets, and upon attaining profitable operations once such assets can be monetized, all of which outcomes are uncertain and which, taken together, cast significant doubt over the ability of the Company to continue as a going concern. These condensed consolidated interim financial statements do not include any adjustments to the carrying values of the Company's assets, liabilities, and expenses and the related statement of financial position and statement of loss classifications that would be necessary if the going concern assumption were inappropriate. Such adjustments have not been quantified by management but could be material.

The Company funded its operations for the period ended June 30, 2014 from existing cash reserves, a private placement for \$70,000 in gross proceeds, as well as equity conversion of \$1.5 million from accounts payable, bridge loan and debentures. The Company does not have sufficient cash reserves to fund its administrative costs and fully fund all project development initiatives for the coming twelve month period, and to repay its liabilities to trade creditors and debt holders. Management is actively involved in identifying reclamation and abatement ventures amenable to the application of the Company's technology license, and in seeking new equity financing to enable it to service the Company's liabilities and its ongoing administrative costs. There can be no assurance that the Company will be successful in these initiatives.

For the three and nine months ended September 30, 2014 and 2013

2. Basis of Consolidation and Presentation

Statement of Compliance with International Financial Accounting Standards ("IFRS")

Statement of Compliance

These condensed consolidated interim financial statements of the Company have been prepared in accordance with International Accounting Standard 34 Interim Financial Reporting ("IAS 34") as issued by the International Accounting Standards Board ("IASB") and using the accounting policies the Company reported in Note 2 and 3 in its audited annual consolidated financial statements for the year ending December 31, 2013. These condensed consolidated interim financial statements do not include all of the information required for full annual financial statements.

The accounting policies set out below have been applied consistently to all periods presented in these condensed consolidated interim financial statements

These condensed consolidated interim financial statements were authorized for issuance by the Board of Directors of the Company on December 1, 2014

Basis of Preparation and Presentation

These condensed consolidated interim financial statements have been prepared on a historical cost basis except for the revaluation of certain financial instruments. In addition, these condensed consolidated interim financial statements have been prepared using the accrual basis of accounting except for cash flow information.

The condensed consolidated interim financial statements are presented in Canadian dollars, which is also the Company's functional currency.

Basis of Consolidation

These condensed consolidated interim financial statements comprise the financial statements of the Company and its subsidiary, BacTech Manitoba Corp. Accounting policies of the subsidiary have been changed where necessary to ensure consistency with the policies adopted by the Company.

Intercompany balances and transactions, including unrealized income and expenses arising from intercompany transactions, are eliminated in preparing the condensed consolidated interim financial statements.

3. Significant Accounting Policies

The accounting policies as reported in Note 2 and 3 of the audited annual consolidated financial statements for the year ended December 31, 2013, have been applied in preparing these condensed consolidated interim financial statements.

Measurement Uncertainty

The preparation of these condensed consolidated interim financial statements requires management to make certain estimates, judgments and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and reported amounts of expenses during the reporting period. Actual outcomes could differ from these estimates. These condensed consolidated interim financial statements include estimates that, by their nature, are uncertain. The impacts of such estimates are pervasive throughout the financial statements, and may require accounting adjustments based on future occurrences. Revisions to accounting estimates are recognized in the period in which the estimate is revised and future periods, if the revision affects both current and future periods. These estimates are based on historical experience, current and future economic

For the three and nine months ended September 30, 2014 and 2013

conditions and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

Critical accounting estimates:

Significant assumptions about the future that management has made that could result in a material adjustment to the carrying amounts of assets and liabilities, in the event that actual results differ from assumptions made, relate to, but are not limited to, the following:

- the recoverability of deferred assessment and evaluation costs that are included in the statements of financial position;
- the inputs used in accounting for share based payment transactions in net loss and comprehensive loss;
- management's assumption of no material restoration, rehabilitation, and environmental provision based on the facts and circumstances that existed during the period; and
- the inputs used in determining the fair value of the convertible debentures and the bridge loan.

4. Future Changes in Accounting Policies

IFRS 9 Financial Instruments ("IFRS 9") was issued by the IASB on November 12, 2009 and revised October 2010, and will replace IAS 39 Financial Instruments: Recognition and Measurement ("IAS 39"). IFRS 9 replaces the multiple rules in IAS 39 with a single approach to determine whether a financial asset is measured at amortized cost or fair value and a new mixed measurement model for debt instruments having only two categories: amortized cost and fair value. The approach in IFRS 9 is based on how an entity manages its financial instruments in the context of its business model and the contractual cash flow characteristics of the financial assets. The new standard also requires a single impairment method to be used, replacing the multiple impairment methods in IAS 39. IFRS 9 is effective for annual periods beginning on or after January 1, 2018.

5. Other Receivables

Other receivables consist of the following:

	As at	As at
	September 30	December 31
	2014	2013
	\$	\$
Sales tax receivable	10,490	32,824
Subscription receivable	-	10,000
Total other receivables	10,490	42,824

For the three and nine months ended September 30, 2014 and 2013

6. Payable to Aquila Resources Inc.

	As at	As at
	September 30	December 31
	2014	2013
	\$	\$
Debenture payable (note 11)	78,363	69,873
Accruals/receivable	(5,069)	3,690
Plan of Arrangement loan	69,873	69,823
	143,167	143,386
Less current portion	73,294	73,513
	69,873	69,873

The balance is unsecured, non-interest bearing, and has no set terms of repayment except for the debenture payable component (note 11).

7. Deferred Assessment and Evaluation Costs

The mineral reclamation properties and deferred assessment and evaluation costs are comprised as follows:

	Snow Lake \$	Total \$
Balance, December 31, 2012	842,144	842,144
Additions	556,706	556,706
Recovery (SR&ED)	(37,608)	(37,608)
Balance, December 31, 2013	1,361,242	1,361,242
Additions	46,115	46,115
Balance, September 30, 2014	1,407,357	1,407,357

Snow Lake Concentrate Stockpile – Manitoba

In the 1950's, a gold mine was owned by Nor-Acme Mines at Snow Lake, Manitoba. Approximately 10% of the ore was classified as arsenopyrite (arsenic bearing) and refractory in nature, which required additional treatment to liberate the gold for recovery. Given the high levels of arsenic that reported to the concentrate, conventional roasting or smelting were ruled out as process options and the concentrate was treated by direct cyanidation to recover as much gold as possible. The residue was stockpiled at the mine site to await future technologies capable of extracting the remaining gold values.

The Company approached the Manitoba Ministry of Innovation, Energy and Mines in April 2010 and outlined a plan whereby the Company, at its own expense, would use samples obtained from the concentrate stockpile to determine whether the material was amenable to bioleaching for liberating and extracting the gold while stabilizing the arsenic as a ferric-arsenate. The Manitoba government granted approval for the Company to conduct the sampling program, subject to oversight by an independent engineering consulting firm which the government engaged to ensure that there would be no adverse environmental impacts from drilling through the arsenopyrite.

For the three and nine months ended September 30, 2014 and 2013

In February 2011, BacTech tendered a proposal for the remediation of the arsenopyrite stockpile at Snow Lake under a request for proposals from Manitoba Innovation, Energy and Mines, and in April 2011, the Company was awarded the contract by the Mines Branch of the Manitoba Department of Innovation, Energy and Mines. BacTech has proposed a "no cost to the taxpayer" approach to the clean up. The Company will recover payable metals for its own account from the stockpile while treating the contained arsenic.

The current remediation agreement requires the operation of a bioleaching plant by December 31, 2014, however, the Company is currently in negotiations to extend this deadline.

8. Equipment

Equipment consists of the following:

Cost	Equipment \$	Total \$
Balance, December 31, 2012	2,794	2,794
Additions	-	-
Balance, December 31, 2013	2,794	2,794
Additions	-	-
Balance, September 30, 2014	2,794	2,794

Accumulated Depreciation	Equipment	Total
Balance, December 31, 2012	2,479	2,479
Additions	315	315
Balance, December 31, 2013	2,794	2,794
Additions	-	-
Balance, September 30, 2014	2,794	2,794
Net book value at December 31, 2012	315	315
Net book value at December 31, 2013	Nil	Nil
Net book value at September 30, 2014	Nil	Nil

For the three and nine months ended September 30, 2014 and 2013

9. Accounts Payable and Accrued Liabilities

Accounts payable and accrued liabilities consist of the following:

	As at	As at
	September 30	December 31
	2014	2013
	\$	\$
Trade payables	467,260	435,355
Accrued liabilities other	391,937	276,650
Total	859,197	712,005

10. Related Party Transactions

Related party transactions consist of the following for the three and nine months ended:

	September 30 2014	March 31 2013
	\$	\$
Aggregate compensation included in salaries		
and management fees	213,750	213,750
Share-based compensation	-	20,385
Total	213,750	234,135

Included in accounts payable and accrued liabilities is \$332,018 due to related parties.

As a result of the conversion of the bridge loan (See Note 12 and 13(i)), Option 3 of London, England will own or control approximately 39% of the issued and outstanding shares of the Company. Option 3's ownership prior to the conversion of the debentures and bridge loan was 20.6%. Option 3 is currently represented on the BacTech Board of Directors by Mr. Tim Lewin.

11. Debentures Payable

Convertible Debenture – Maturing April 25, 2014

Between April 25, 2012 and May 3, 2012, the Company closed two tranches totaling \$585,000 of subscriptions of a private placement whereby the Company issued 58.5 units, with each unit being comprised of a 2-year \$10,000 principal convertible redeemable debenture and 50,000 common share purchase warrants.

The Debentures matured on April 25, 2014 and bore interest at a fixed rate of 12% per year payable quarterly starting September 30, 2012. Under the terms of the 2-year debentures, the holders of the debentures had the option to convert their debentures in full into common shares at a price of \$0.20 per share. Each warrant was exercisable for one common share at a price of \$0.20 per common share until April 25, 2014.

The Company used the residual value method to allocate the proceeds between the liability and equity components. Under this method, the fair value of the liability component (the "Debenture Liability") of \$385,560 was computed as the present value of future principal and interest payments discounted at a rate of 42% per annum. The residual value of \$199,440 was attributed to the equity components and allocated equally

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between the 2,925,000 warrants issued and the option to convert the debentures into 2,925,000 common shares (the "Conversion Feature") as their exercise prices and expected lives were equal. The transaction costs totaling \$48,910, comprised of a cash commission of \$32,500 and 210,000 finder's warrants valued at \$13,711, were then allocated proportionally to each component with the Debenture Liability being allocated \$32,240 and the remaining \$16,670 allocated equally between the warrants and the Conversion Feature.

On August 28, 2014, Company announced that it came to an agreement with holders of the 12% convertible debenture that matured on April 26, 2014. The outstanding debentures of \$585,000 and accrued interest of \$91,350 amounted to \$676,350 as of July 31, 2014 which were settled through the issuance of 13,527,000 common shares of the Company at a price of \$0.05 per common share.

	As at September 30 2014	As at December 31 2013
	\$	\$
Face value of debentures	585,000	585,000
Discount on face value of debentures	(199,440)	(199,440)
Transactions costs allocated to debentures	(32,240)	(32,240)
Accumulated accretion	231,680	201,912
Repayment of debenture from conversion to common shares	(585,000)	-
	-	555,232

Aquila Resources Inc.'s Convertible Debentures - Maturing April 13, 2015

Under the Plan of Arrangement ("Arrangement") completed with Aquila, the Company assumed 20% of Aquila Resources Inc.'s ("Aquila") debenture obligation which consists of 43 \$10,000 unsecured convertible debentures, initially maturing on October 13, 2011 but having been extended to April 13, 2012, and bearing interest at 18% per year payable semi-annually. On December 1, 2010, 20% of the book value of the debenture obligation was \$66,642 and was attributed to the Company; this will accrete to \$86,000 over the remaining life of the debenture. Upon maturity, the Company will pay to Aquila 20% of the principal plus 20% of the interest accrued from December 2, 2010 to maturity, and Aquila will repay the debenture obligation and accrued interest to the debenture holders.

The convertible debentures may be converted by the holders at any time at a price of \$1.00 per common share (the "Conversion Price") or in the event that the closing price of Aquila's common shares on the TSX-V is at or greater than \$1.50, Aquila shall have the right, in its sole discretion, to redeem the convertible debentures through the issuance of common shares at the Conversion Price. For every share of Aquila issued in the event of a conversion, one-fifth of a common share of the Company will be issued.

On October 13, 2011, Aquila extended the expiry date of \$410,000 principal amount of these convertible debentures and 4.1 million of the common share purchase warrants originally issued in October 2010. Each holder of debentures and warrants was offered the choice to either (i) extend the maturity date of the debentures held by that holder to April 13, 2012, in which case the expiry date of the warrants held by that holder would also be extended to April 13, 2012, or (ii) accept payment in full of the debentures on the original maturity date of October 13, 2011, in which case the warrants held by that holder would also expire on the original expiry date of October 13, 2011. The holder of \$20,000 principal amount of the debentures elected to be repaid, and the balance of \$410,000 principal amount of debentures was extended and remains outstanding. The fair value

For the three and nine months ended September 30, 2014 and 2013

of the extension of the warrants was calculated using the Black-Scholes option pricing model at 32,000. The assumptions used to determine the value were: expected dividend yield - 0%; weighted expected volatility - 142.7%; risk-free interest rate - 1.1%; and an expected life of 0.5 years. The 32,000 was then applied as a discount on the face value of the debentures, of which 6,400 was attributed to the Company. The effective interest rate of the extended debentures is 36.4%.

On April 17, 2012, Aquila extended the expiry of these convertible debentures and 4.1 million of the common share purchase warrants originally issued in October 2010. Each holder of debentures and warrants agreed to extend the maturity date of the debentures held to April 13, 2015 and the expiry date of the warrants held by that holder to April 13, 2015. The fair value of the extension of the convertible debentures was determined by revaluing the debt using discounted cash flows and a discount rate of 35%. The fair value of the debt was determined to be \$314,000 with the residual \$96,000 allocated to the conversion feature and applied as a discount on the face value of the debentures, of which \$19,200 was attributed to the Company.

Despite the modifications in 2011 and 2012, these debentures continue to bear interest at 18% per year payable semi-annually.

The proportionate share of the debenture has been attributed to the Company as follows:

	\$
Carrying value, December 31, 2012	67,163
Accretion expense	6,400
Carrying value, December 31, 2013	73,563
Accretion expense	4,800
Carrying value, September 30, 2014 (note 6)	78,363

12. Bridge Loan

On July 3, 2013, the Company announced that it had arranged a bridge loan that would enable the Company to complete its technical preparations for the Snow Lake project. Specifically, the Company plans to use the funds to complete its front end engineering design (F.E.E.D.) study which remains an integral part of the Snow Lake Project financing.

The bridge loan allowed the Company to receive \$600,000 comprised of (a) an initial \$300,000 within 10 days of closing, and (b) a second \$300,000 to be drawn after BacTech has confirmed that the underlying contract with the Province of Manitoba can be used as collateral for the loan. All loans were subject to interest at the rate of 10% per annum, and was to be repaid initially by November 20, 2013, subject to the Company's right to extend repayment. In addition the loans were convertible into common stock in the context of the price of BacTech shares at the time of filing the loan agreement with the Canadian Securities Exchange which was 8 cents per share (the "Conversion Feature").

The Company used the residual value method to allocate the proceeds between the liability and equity components. Under this method, the fair value of the liability component (the "Bridge Loan") of \$576,800 was computed as the present value of future principal and interest payments discounted at a rate of 25% per annum. The residual value of \$23,200 was attributed to the Conversion Feature and is recorded in the contributed surplus reserve. Accretion expense of \$23,200 was recorded for the year ended December 31, 2013.

On August 28, 2014, Company announced that it came to an agreement with holders of the 10% bridge loan that matured on February 15, 2014. The outstanding bridge loan of \$600,000 and accrued interest of \$110,796 amounted to \$710,796 as of July 31, 2014 which were settled through the issuance of 14,215,934 common shares of the Company at a price of \$0.05 per common share.

For the three and nine months ended September 30, 2014 and 2013

13. Share Capital

Authorized: Unlimited common shares without par value

Issued and outstanding:	Number of shares(i)	Amount
issued and substanding.		\$
Balance, December 31, 2012	9,751,010	2,378,769
Private placement (<i>ii</i>)	200,000	100,000
Warrants issued in private placement	-	(54,000)
Share issue costs	-	(1,500)
Balance, December 31, 2013	9,951,010	2,423,269
Private placement (iii)	1,400,000	70,000
Debt Conversion (<i>iv</i>)	30,042,934	1,502,146
Warrants issued in private placement	-	(11,500)
Balance, September 30, 2014	41,393,944	3,983,915

(i) Share consolidation: On July 21, 2014, the Company completed a share consolidation of BacTech''s common shares on the basis of one post consolidation common share for each five pre-consolidation common shares. The name of the company did not change as a result of the consolidation The 56,755,027 common shares issued and outstanding prior to the consolidation, which was effective as of July 22, 2014, were consolidated to 11,351,010 common shares.

The Company's current outstanding stock options and warrants have been adjusted on the same basis, with proportionate adjustments being made to the stock option and warrant exercise prices. The tables and notes referenced herein reflect the share consolidation starting from December 31, 2012.

- (ii) On November 7, 2013, the Company completed a private placement and issued 200,000 units at a price of \$0.50 per unit for aggregate gross proceeds of \$100,000. Each unit consisted of one common share and one common share purchase warrant. Each warrant entitles the holder to purchase one common share at \$0.75 for 24 months from the date of closing. All securities issued in connection with the offering and the underlying securities were subject to a four month hold period. The fair value of common share purchase warrants issued in this placement was estimated at \$54,000.
- (iii) On May 21, 2014, the Company completed a private placement for gross proceeds of \$70,000 and issued 1,400,000 units at \$0.05 per unit. Each unit consisted of one common share and one common share purchase warrant. Each warrant entitles the holder to purchase one common share of the Company at an exercise price of \$0.25 for a period of 3 years. All securities issued in connection with the offering and the underlying securities were subject to a four month hold period. The fair value of common share purchase warrants issued in this placement was estimated at \$11,500
- (iv) On August 28, 2014, the Company announced that it came to an agreement with holders of both the 12% convertible debenture that matured on April 26, 2014 and the 10% bridge loan that matured on February 15, 2014. The combined outstanding debentures and bridge loan amounted to \$1,387,146 as of July 31, 2014 and settled through the issuance of 27,742,934 common shares of the Company at a price of \$0.05 per common share. In addition, a portion of the accounts payable for professional services and management payroll in the total amount of \$115,000 were converted to 2,300,000 common shares as part of this transaction.

For the three and nine months ended September 30, 2014 and 2013

14. Warrant Reserve

The movements in the number and estimated fair value of outstanding broker warrants and share purchase warrants are as follows:

	September 30, 2014		December 31, 2	2013	
	Weighted Average Exercise			Weighted Average Exercise	
	Number Outstanding ^(A)	Price \$ ^(A)	Number Outstanding ^(A)	Price \$ ^(A)	
Balance, beginning of period	2,760,333	0.90	2,653,333	0.90	
Issued	1,400,000	0.25	200,000	0.75	
Expired	(2,560,333)	1.00	(93,000)	1.40	
Balance, end of period	1,600,000	0.31	2,760,333	0.90	

(A) Please refer to note 13(i) for information on share consolidation.

The exercise price, expiry date, and the fair value assigned to warrants issued and outstanding as at September 30, 2014 are as follows:

	Weighted Average Exercise Price ^(A)	Fair Value	Warrants	Contractual
Expiry Date	\$	\$	Outstanding ^(A)	Life (years)
November 8, 2016	0.75	54,000	200,000	2.16
May 23, 2017	0.25	11,500	1,400,000	2.65
	0.31	65,500	1,600,000	2.59

(A) Please refer to note 13(i) for information on share consolidation.

The fair values of the warrants issued during the period ended September 30, 2014 and December 31, 2013, were estimated using the Black-Scholes option pricing model with the following assumptions:

	2014 and 2013
Risk free interest rate	1.08 to 1.26%
Expected dividend yield	Nil
Expected volatility	135% to 213%
Expected life	3 years

Option pricing models require the input of subjective assumptions regarding the expected volatility. Changes in assumptions can materially affect the estimate of fair value, and therefore, use of Black-Scholes option pricing model may not provide a realistic measure of the fair value of the Company's warrants at the date of issue.

Aquila Warrants

Pursuant to the Arrangement completed with Aquila in December 2010, Aquila has certain obligations pursuant to the Aquila warrants in existence at the time of the Arrangement with BacTech, which upon being exercised, shall be satisfied by the issuance of one common share from Aquila and two common shares of the Company in accordance with the terms of the Arrangement and share consolidation of Aquila.

For the three and nine months ended September 30, 2014 and 2013

Upon the exercise of any Aquila warrants following the Arrangement, Aquila shall pay to the Company 17% of the exercise proceeds as consideration for the issuance of the Company's common shares. Aquila shall retain the balance of the aggregate exercise price as consideration for the issuance of its common shares from the exercise of the warrant.

As of September 30, 2014, Aquila had 2,111,500 common share purchase warrants (with exercise prices ranging from \$1.00 to \$1.20) which are subject to the Arrangement. The Company's obligation, if these warrants were exercised prior to expiry, would be to issue 844,000 common shares in return for its portion of the aggregate exercise price of \$372,895.

15. Stock Options

The Company has a stock option plan (the "Plan"), under which the Company may grant options to directors, officers, employees, and third party service providers. Under the terms of the Plan that was re-approved by the shareholders on July 3, 2014, the Company is authorized to issue a maximum of 10% of the issued and outstanding shares.

The purpose of the Plan is to attract, retain and motivate directors, officers, and certain third party service providers by providing them with the opportunity to acquire a proprietary interest in the Company and benefit from its growth. The options granted under the Plan are non-assignable, have a term of 5 years and vest over periods of up to two years from the date of issue.

	September 30, 2014		December 31, 2013	
	Number Outstanding ^(A)	Weighted Average Exercise Price ^(A) \$	Number Outstanding ^(A)	Weighted Average Exercise Price ^(A) \$
Balance, beginning of period	830,000	0.90	700,000	0.75
Granted	-	-	150,000	1.00
Expired/Cancelled	(40,000)	0.91	(20,000)	1.00
Balance, end of period	790,000	0.88	830,000	0.90

(A) Please refer to note 13(i) for information on share consolidation.

Options to purchase common shares outstanding at September 30, 2014 carry exercise prices and remaining terms to maturity as follows:

_Expiry Date	Weighted Average Exercise Price ^(A) \$	Number of Options Outstanding ^(A)	Number of Options Exercisable ^(A)	Weighted Average Contractual Life (years)
December 6, 2015	0.75	375,000	375,000	1.18
March 17, 2016	1.00	10,000	10,000	1.44
July 8, 2017	1.00	255,000	255,000	2.78
March 17, 2018	1.00	150,000	150,000	3.46
	0.90	790,000	790,000	2.13

(A) Please refer to note 13(i) for information on share consolidation.

For the three and nine months ended September 30, 2014 and 2013

During the nine months ended September 30, 2014, the Company granted no new options (for the year ended December 31, 2013 - 750,000). The Company recognized a total expense of nil for the nine months ended September 30, 2014 (2013 - \$105,350) in respect of the options vesting during the year. Share based payments expense is included in general and administrative costs.

The fair values of the options issued during the periods ended September 30, 2014 and December 31, 2013 were estimated using the Black-Scholes option pricing model with the following assumptions:

	2014 and 2013
Risk free interest rate	1.34%
Expected dividend yield	Nil
Expected volatility	253%
Expected life	2.4 years

Option pricing models require the input of subjective assumptions regarding the expected volatility. Changes in assumptions can materially affect the estimate of fair value, and therefore, use of Black-Scholes option pricing model, may not provide a realistic measure of the fair value of the Company's options at the date of issue.

16. Loss per Share

The calculation of basic and diluted loss per share for the nine months ended September 30, 2014 was based on the loss attributable to common shareholders of 556,860 (2013 - \$799,710) and the weighted average number of common shares outstanding of 14,296,998 (2013 - 9,755,010). For the three months ended September 30, 2014, basic and diluted loss per share was based on the loss attributable to common shareholders of 197,936 (2013 - 9,755,010). For the weighted average number of 183,326 and the weighted average number of common shares outstanding of 22,988,975 (2013 - 9,755,010). Diluted loss per share did not include the effect of share purchase options and warrants as they are anti-dilutive.

17. Operating and Administrative

Operating and administrative expense consists of the following:

	Three months ended September 30		Nine months ended September 30	
	2014	2013	2014	2013
	\$	\$	\$	\$
Salaries and management fees	71,304	83,682	231,564	239,055
Share based payments	-	-	-	88,350
Professional fees	24,224	24,425	55,554	84,930
Shareholder information and filing	21,712	9,914	37,368	50,435
fees				
Travel	1,800	11,852	4,917	37,696
Gerneral office expenses	12,355	30,397	52,554	86,165
SRED refund	-	(37,607)	-	(37,607)
Depreciation	-	-	-	315
Foreign exchange (gain)/loss	(335)	(3,756)	1,308	(5,884)
Total	131,060	118,907	383,265	627,137

For the three and nine months ended September 30, 2014 and 2013

18. Finance Charges

Finance charges consist of the following:

	Three months ended September 30		Nine months September	
	2014	2013	2014	2013
	\$	\$	\$	\$
Interest and bank charges	440	1,091	1,711	3,591
Debenture and bridge loan interest	64,836	31,741	137,316	74,221
Accretion on debenture	1,600	31,587	34,568	94,761
Total	66,876	64,419	173,595	172,573

19. Financial Risk Factors

The Company's risk exposures and the impact on the Company's financial instruments are summarized below:

Credit risk

The Company has no significant concentration of credit risk arising from operations. Management believes that the credit risk concentration with respect to subscriptions receivable and sales tax receivable is remote.

Liquidity risk

As at September 30, 2014, the Company had a cash balance of \$817 (December 31, 2012 - \$11,071) to settle current liabilities of \$932,491 (December 31, 2013 - \$1,940,750). The Company does not have sufficient cash reserves to fund its administrative costs and fully fund all project development initiatives for the coming twelve month period, and to repay its liabilities to trade creditors and debt holders. Management is actively involved in identifying reclamation ventures amenable to the application of the Company's technology and in seeking new equity financing to enable it to service the Company's liabilities and its ongoing administrative costs. There can be no assurance that the Company will be successful in these initiatives.

Market risk

(a) Interest rate risk

The Company has cash earning interest at a variable interest rate. The Company's current policy is to invest excess cash in investment-grade short-term deposit certificates issued by its banking institutions.

(b) Foreign currency risk

The Company's functional currency is the Canadian dollar. Major purchases are transacted in Canadian dollars. The Company funds certain operations and administrative expenses using United States dollars. Management believes the foreign exchange risk derived from currency conversions is negligible and therefore does not hedge its foreign exchange risk.

For the three and nine months ended September 30, 2014 and 2013

(c) Price risk

The Company is not exposed to price risk with respect to commodity prices because the Company is not a producing entity.

20. Capital Management

The Company defines capital as share capital, warrants, and contributed surplus. The Company's objective when managing capital is to safeguard its accumulated capital in order to provide an adequate return to shareholders by maintaining a sufficient level of funds, in order to support the acquisition, assessment and evaluation, and development of mineral reclamation properties. The Board of Directors does not establish quantitative return on capital criteria for management, but rather relies on the expertise of the Company's management to sustain future development of the business.

The Company is currently in the early stages of evaluation and assessment of projects; as such, the Company is dependent on external financing to fund its activities. In order to carry out the assessment and evaluation of the projects and pay for administrative costs, the Company will spend its existing working capital and raise additional amounts as needed. The Company will continue to assess new properties and seek to acquire an interest in additional properties, if it feels there is sufficient geologic or economic potential, and if it has adequate financial resources to do so.

Management reviews its capital management approach on an ongoing basis and believes that this approach, given the relative size of the Company, is reasonable. The Company does not have externally imposed capital requirements.

21. Segmented Information

The Company has one global operating segment, being the development of projects where the Company can use its bacterial technologies and related intellectual property.