

U.S. Securities and Exchange Commission
Washington, D.C. 20549

Form 10-Q

(Mark One)

QUARTERLY REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2015

TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE EXCHANGE ACT

For the transition period from _____ to _____

Commission file number: 000-30415

Zivo Bioscience, Inc.

(Exact name of small business issuer as specified in its charter)

Nevada

(State or other jurisdiction of
incorporation or organization)

87-0699977

(IRS Employer Identification No.)

2804 Orchard Lake Rd., Suite 202, Keego Harbor, MI 48320

(Address of principal executive offices)

(248) 452 9866

(Issuer's telephone number)

Not Applicable

(Former name, former address and former fiscal year, if changed since last report)

Indicate by checkmark whether the issuer (1) filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of regulation ST (Sec. 232.405) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by checkmark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company) Smaller reporting company

Indicate by check mark whether the issuer is a shell company (as defined in Rule 12-b2 of the Exchange Act). Yes No

APPLICABLE ONLY TO CORPORATE ISSUERS

There were 132,049,700 shares of common stock, \$0.001 par value, outstanding at November 13, 2015.

FORM 10-Q
ZIVO BIOSCIENCE, INC.
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(Inapplicable items have been omitted)

PART I – FINANCIAL INFORMATION**Item 1. Condensed Consolidated Financial Statements****ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
CONDENSED CONSOLIDATED BALANCE SHEET**

	September 30, 2015 (Unaudited)	December 31, 2014
ASSETS		
CURRENT ASSETS:		
Cash	\$ 19,914	\$ 1,383
Prepaid Expenses	31,882	31,724
Total Current Assets	<u>51,796</u>	<u>33,107</u>
PROPERTY AND EQUIPMENT, NET	<u>50,000</u>	<u>68,750</u>
TOTAL ASSETS	<u>\$ 101,796</u>	<u>\$ 101,857</u>
LIABILITIES AND STOCKHOLDERS' DEFICIT		
CURRENT LIABILITIES:		
Accounts Payable	\$ 1,218,689	\$ 1,225,589
Loan Payable – Related Parties	353,905	141,014
Convertible Debenture Payable, less discount of \$585,456 and \$746,314 at September 30, 2015 and December 31, 2014, respectively	4,929,544	3,628,386
Accrued Liabilities	<u>1,830,641</u>	<u>1,238,994</u>
Total Current Liabilities	<u>8,332,779</u>	<u>6,233,983</u>
LONG TERM LIABILITIES:		
Convertible Debenture Payable, less discount of \$1,210,343 and \$1,047,958 at September 30, 2015 and December 31, 2014, respectively	<u>441,857</u>	<u>237,042</u>
Total Long term Liabilities	<u>441,857</u>	<u>237,042</u>
TOTAL LIABILITIES	<u>8,774,636</u>	<u>6,471,025</u>
COMMITMENTS AND CONTINGENCIES		
STOCKHOLDERS' DEFICIT:		
Common stock, \$.001 par value, 300,000,000 shares authorized, 131,869,698 and 128,773,859 issued and outstanding at September 30, 2015 and December 31, 2014, respectively	131,870	128,774
Additional Paid-In Capital	37,892,032	35,427,339
Accumulated deficit	<u>(46,696,742)</u>	<u>(41,925,281)</u>
Total Stockholders' Deficit	<u>(8,672,840)</u>	<u>(6,369,168)</u>
TOTAL LIABILITIES AND STOCKHOLDERS' DEFICIT	<u>\$ 101,796</u>	<u>\$ 101,857</u>

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

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

	For the three Months ended September 30, 2015	For the three Months ended September 30, 2014	For the nine Months ended September 30, 2015	For the nine Months ended September 30, 2014
REVENUES:	\$ -	\$ -	\$ -	\$ -
COSTS AND EXPENSES:				
General and Administrative	225,047	216,761	608,893	726,821
Professional fees and Consulting expense	343,320	370,865	1,008,128	643,462
Research and Development	219,938	508,816	775,511	1,305,627
	<u>788,305</u>	<u>1,096,442</u>	<u>2,392,532</u>	<u>2,675,910</u>
Total Costs and Expenses				
LOSS FROM OPERATIONS	(788,305)	(1,096,442)	(2,392,532)	(2,675,910)
OTHER INCOME (EXPENSE):				
Other Income	-	-	34,963	93,683
Other Expense	-	-	-	(118,467)
Fair Value Adjustment of Derivative Liability	-	(1,475,643)	-	4,481,478
Amortization of Debt Discount	(450,006)	(467,671)	(1,414,975)	(1,285,295)
Amortization of Deferred Finance Costs	-	-	-	(4,835)
Finance Costs	(48,601)	(152,496)	(490,356)	(152,496)
Interest expense	(187,687)	(147,977)	(508,561)	(383,604)
Total Other Income (Expense)	<u>(686,294)</u>	<u>(2,243,787)</u>	<u>(2,378,929)</u>	<u>2,630,464</u>
NET LOSS	<u>\$ (1,474,599)</u>	<u>\$ (3,340,229)</u>	<u>\$ (4,771,461)</u>	<u>\$ (45,446)</u>
BASIC AND DILUTED LOSS PER SHARE	<u>\$ (0.01)</u>	<u>\$ (0.03)</u>	<u>\$ (0.04)</u>	<u>\$ (0.00)</u>
WEIGHTED AVERAGE BASIC AND DILUTED SHARES OUTSTANDING	<u>131,497,317</u>	<u>127,932,726</u>	<u>130,506,258</u>	<u>124,216,095</u>

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

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

	For the Nine Months Ended September 30, 2015	For the Nine Months Ended September 30, 2014
Cash Flows for Operating Activities:		
Net Loss	\$ (4,771,461)	\$ (45,446)
Adjustments to reconcile net loss to net cash used by operating activities:		
Warrants issued for services rendered – related party	12,400	18,813
Stock and warrants issued for services rendered	397,999	65,000
Warrants issued for Directors' Fees	126,679	42,170
Finance costs paid in stock and warrants – related party	405,711	150,606
Amortization of deferred finance costs	-	4,835
Amortization of bond discount	1,414,975	1,285,295
Depreciation expense	18,750	18,750
Fair value adjustment of Derivative Liability	-	(4,481,479)
Changes in assets and liabilities:		
(Increase) Decrease in prepaid expenses	(160)	47,041
Decrease in miscellaneous receivable	-	118,467
Decrease in security deposits	-	845
Increase (decrease) in accounts payable	(6,900)	1,701
Increase in accrued liabilities	591,647	335,242
Net Cash (Used) by Operating Activities	(1,810,360)	(2,438,160)
Cash Flows from Investing Activities:	-	-
Cash Flow from Financing Activities:		
Repayment of Loan Payable, related party	(6,344)	-
Proceeds of Loan Payable, related party	219,235	28,010
Finance costs paid on issuance of 11% convertible debentures	-	(1,890)
Proceeds from issuance of 11% convertible debentures	1,567,500	1,285,000
Proceeds from sale of common stock and exercise of warrants	48,500	735,500
Net Cash Provided by Financing Activities	1,828,891	2,046,620
Increase (Decrease) in Cash	18,531	(391,540)
Cash at Beginning of Period	1,383	493,104
Cash at End of Period	\$ 19,914	\$ 101,564
Supplemental Disclosures of Cash Flow Information:		
Cash paid during the period for:		
Interest	\$ -	\$ -
Income Taxes	\$ -	\$ -

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

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS (cont'd)

Supplemental Disclosure of Non-Cash Investing and Financing Activities:

Nine Months Ended September 30, 2015:

During the quarter ended March 31, 2015, the Company recorded \$211,501 in discounts on 11% convertible debentures.

During the quarter ended June 30, 2015, the Company recorded \$705,000 in discounts on 11% convertible debentures.

During the quarter ended June 30, 2015, the holder of 11% Convertible Debentures, converted \$30,000 into 250,000 shares of the Company's common stock.

During the quarter ended September 30, 2015, the Company recorded \$500,000 in discounts on 11% convertible debentures.

During the quarter ended September 30, 2015, the holder of 11% Convertible Debentures, converted \$30,000 into 250,000 shares of the Company's common stock.

Nine Months Ended September 30, 2014:

During the quarter ended March 31, 2014, holders of 1% and 11% Convertible Debentures, converted \$420,000 into 3,867,000 shares of the Company's common stock. In addition, as part of an exercise of common stock warrants, a convertible debenture holder applied \$22,000 of accrued interest to the purchase price of 300,000 shares of the Company's common stock.

During the quarter ended June 30, 2014, holders of 1% Convertible Debentures, converted \$70,600 into 1,088,000 shares of the Company's common stock.

During the quarter ended June 30, 2014, the Company issued 416,667 shares of the Company's common stock as part of stock purchase consummated in December 2013.

During the quarter ended September 30, 2014, the Company issued 758,400 shares of the Company's common stock in connection with financings in the third quarter.

During the quarter ended September 30, 2014, the Company issued convertible debentures totaling \$1,285,000 and recorded \$1,285,000 in discounts on debentures.

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

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1 – BASIS OF PRESENTATION

The accompanying unaudited condensed consolidated financial statements include the accounts of Zivo Bioscience, Inc. and its wholly-owned subsidiaries (collectively, the “Company”). All significant inter-company accounts and transactions have been eliminated in consolidation. In the opinion of the Company’s management, the financial statements contain all adjustments (consisting of only normal recurring adjustments) necessary to present fairly the information set forth therein. These consolidated financial statements are condensed, and therefore do not include all of the information and footnotes required by accounting principles generally accepted in the United States of America for complete financial statements. These unaudited condensed consolidated financial statements should be read in conjunction with the Company’s December 31, 2014 consolidated audited financial statements and supplementary data included in the Annual Report on Form 10-K filed with the SEC on April 6, 2015.

The results of operations for the nine months ended September 30, 2015 are not necessarily indicative of the results to be expected for the fiscal year ending December 31, 2015, or any other period.

The Company had a loss from operations of \$2,392,532 and \$2,675,910 for the nine months ended September 30, 2015 and 2014, respectively. In addition, the Company had a working capital deficiency of \$8,280,983 and a stockholders’ deficit of \$8,672,840 at September 30, 2015. These factors continue to raise substantial doubt about the Company's ability to continue as a going concern. During the first nine months of 2015, the Company raised \$48,500 in net proceeds from the sale of common stock, \$1,567,500 from the issuance of Convertible Debt and \$212,891 from net loans payable to related parties. There can be no assurance that the Company will be able to raise additional capital.

The accompanying condensed consolidated financial statements do not include any adjustments related to the recoverability or classification of asset-carrying amounts or the amounts and classifications of liabilities that may result should the Company be unable to continue as a going concern.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Principles of Consolidation

The consolidated financial statements include the accounts of Zivo Bioscience, Inc. and its wholly-owned Subsidiaries, Health Enhancement Corporation, HEPI Pharmaceuticals, Inc., WellMetris, LLC, and Zivo Biologic, Inc. All significant intercompany transactions and accounts have been eliminated in consolidation.

Accounting Estimates

The Company’s consolidated financial statements have been prepared in conformity with generally accepted accounting principles in the United States of America, which require management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities, at the date of the financial statements and reported amount of revenues and expenses during the reporting period. Actual results could differ from those estimates. Management uses its best judgment in valuing these estimates and may, as warranted, solicit external professional advice and other assumptions believed to be reasonable.

Cash and Cash Equivalents

For the purpose of the statements of cash flows, cash equivalents include time deposits, certificates of deposit and all highly liquid debt instruments with original maturities of three months or less. Cash equivalents consist of highly liquid investments with an original maturity of three months or less when purchased. At September 30, 2015, the Company did not have any cash equivalents.

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – (continued)

Property and Equipment

Property and equipment consists of furniture, office equipment, and leasehold improvements, and are carried at cost less allowances for depreciation and amortization. Depreciation and amortization is determined by using the straight-line method over the estimated useful lives of the related assets. Repair and maintenance costs that do not improve service potential or extend the economic life of an existing fixed asset are expensed as incurred.

Fair Value Measurements

The authoritative guidance for fair value measurements defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or the most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Market participants are buyers and sellers in the principal market that are (i) independent, (ii) knowledgeable, (iii) able to transact, and (iv) willing to transact. The guidance describes a fair value hierarchy based on the levels of inputs, of which the first two are considered observable and the last unobservable, that may be used to measure fair value which are the following:

Level 1 – Quoted prices in active markets for identical assets or liabilities.

Level 2 – Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or corroborated by observable market data or substantially the full term of the assets or liabilities.

Level 3 – Unobservable inputs that are supported by little or no market activity and that are significant to the value of the assets or liabilities.

The Company's financial instruments include cash and cash equivalents, prepaid expenses, accounts payable, accrued expenses and loans payable - related parties. All of these items were determined to be Level 1 fair value measurements.

The carrying amounts of cash, prepaid expenses, accounts payable, accrued expenses, loans payable - related parties and the current portion of convertible debt all approximate fair value because of the short maturity of these instruments. The recorded value of long-term convertible debt approximates fair value as the terms and rates approximate market rates.

The Company considers derivative liabilities to be a Level 3 fair value measurement.

Deferred Financing Costs

The Company follows authoritative guidance for accounting for financing costs as it relates to convertible debt issuance cost. These costs are deferred and amortized over the term of the debt period or until redemption of the convertible debentures. Amortization of deferred financing costs amounted to \$0 and \$4,835 for the nine months ended September 30, 2015 and 2014, respectively.

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – (continued)

Revenue Recognition

For revenue from product sales, the Company will recognize revenue in accordance with Staff Accounting Bulletin No. 104, "Revenue Recognition" ("SAB No. 104"), which superseded Staff Accounting Bulletin No. 101, "Revenue Recognition in Financial Statements" ("SAB No. 101"). SAB No. 104 requires that four basic criteria must be met before revenue can be recognized: (1) persuasive evidence of an arrangement exists; (2) delivery has occurred; (3) the selling price is fixed and determinable; and (4) collectability is reasonably assured. Determination of criteria (3) and (4) are based on management's judgment regarding the fixed nature of the selling prices of the products delivered and the collectability of those amounts. Provisions for discounts and rebates to customers, estimated returns and allowances, and other adjustments will be provided for in the same period the related sales are recorded.

Shipping and Handling Costs

Shipping and handling costs are expensed as incurred. For the nine months ended September 30, 2015 and 2014, no shipping and handling costs were incurred.

Research and Development

Research and development costs are expensed as incurred. Research Expenses and Clinical Studies Expenses consist of fees, charges, and related expenses incurred in the conduct of clinical studies conducted with Company products by independent external entities. External clinical studies expenses were approximately \$776,000 and \$1,306,000 for the nine months ended September 30, 2015 and 2014, respectively.

Stock Based Compensation

We account for stock-based compensation in accordance with FASB ASC 718, *Compensation – Stock Compensation*. Under the provisions of FASB ASC 718, stock-based compensation cost is estimated at the grant date based on the award's fair value and is recognized as expense over the requisite service period. The company generally issues grants to its employees, consultants and board members. At the date of grant, the company determines the fair value of the stock option award and recognizes compensation expense over the requisite service period. The fair value of the stock option or warrant award is calculated using the Black Scholes option pricing model.

During the nine months ended September 30, 2015 and 2014, as a result of the vesting of warrants to directors and the issuances of warrants to certain employees, directors and consultants, the Company recorded stock based compensation expense of \$460,924 and \$125,983 for these periods, respectively.

The fair value of warrants was estimated on the date of grant using the Black-Scholes option-pricing model based on the following weighted average assumptions:

	<u>Nine Months Ended September 30,</u>	
	<u>2015</u>	<u>2014</u>
Expected volatility	128.36% to 155.43%	113.93% to 138.05%
Expected dividends	0%	0%
Expected term	3 – 5 years	3 - 5 years
Risk free rate	.51% to 1.75%	.41% to .59%

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – (continued)

Stock Based Compensation – (continued)

The Black-Scholes option-pricing model was developed for use in estimating the fair value of traded options that have no vesting restrictions and are fully transferable. In addition, option-pricing models require the input of highly subjective assumptions, including the expected stock price volatility. Because the Company's employee warrants have characteristics significantly different from those of traded options and because changes in the subjective input assumptions can materially affect the fair value estimate, in management's opinion the existing models may not necessarily provide a reliable single measure of the fair value of its employee options.

Loss Per Share

Basic income (loss) per share is computed by dividing the Company's net income (loss) by the weighted average number of common shares outstanding during the period presented. Diluted income (loss) per share is based on the treasury stock method and includes the effect from potential issuance of common stock such as shares issuable pursuant to the exercise of warrants and conversions of debentures. Potentially dilutive securities as of September 30, 2015, consisted of 66,652,108 common shares from convertible debentures and related accrued interest and 14,456,371 common shares from outstanding warrants. Potentially dilutive securities as of September 30, 2014, consisted of 65,539,827 common shares from convertible debentures and related accrued interest and 11,674,402 common shares from outstanding warrants. For the nine months ended September 30, 2015 and 2014, diluted and basic weighted average shares are the same, as potentially dilutive shares are anti-dilutive.

Advertising Costs

Advertising costs are charged to operations when incurred. These expenses were \$-0- and \$-0- for the nine months ended September 30, 2015 and 2014, respectively.

Concentrations of Credit Risk

Financial instruments that potentially subject the Company to significant concentrations of credit risk consist principally of cash and cash equivalents. The Company maintains cash balances at financial institutions which exceed the current Federal Deposit Insurance Corporation ("FDIC") limit of \$250,000 at times during the year.

Reclassifications

Certain items in these consolidated financial statements have been reclassified to conform to the current period presentation.

NOTE 3 - PROPERTY AND EQUIPMENT

Property and equipment at September 30, 2015 and December 31, 2014 consists of the following:

	September 30, 2015	December 31, 2014
	(Unaudited)	
Furniture and fixtures	\$ 20,000	\$ 20,000
Equipment	80,000	80,000
	100,000	100,000
Less accumulated depreciation and amortization	(50,000)	(31,250)
	<u>\$ 50,000</u>	<u>\$ 68,750</u>

Depreciation and amortization was \$18,750 and \$18,750 for the nine months ended September 30, 2015 and 2014 respectively.

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 4 – LOAN PAYABLE, RELATED PARTIES

As of December 31, 2014, Mr. Maggiore, a director and a significant shareholder of the Company, advanced the Company \$134,670 and Officers advanced the Company \$6,344.

During the first nine months of 2015, all of the advances from the Officers were repaid and Mr. Maggiore advanced the Company an additional \$21,735 for a total outstanding balance of \$156,405 as of September 30, 2015.

In addition, during the nine months ended September 30, 2015, HEP Investments, LLC loaned the Company \$1,765,000 (see Note 5 - Convertible Debt). Pursuant to the terms of our agreement with HEP Investments, \$1,567,500 of these loans were converted to 11% Convertible Secured Promissory Notes, leaving a remaining balance of \$197,500 in Loans Payable – Related Parties as of September 30, 2015.

NOTE 5 – CONVERTIBLE DEBT

HEP Investments, LLC

On December 2, 2011, the Company and HEP Investments, LLC, a Michigan limited liability company (“Lender”), entered into the following documents, effective as of December 1, 2011, as amended through April 28, 2015: (i) a Loan Agreement under which the Lender has agreed to advance up to \$8,500,000 to the Company, subject to certain conditions, (ii) a Convertible Secured Promissory Note in the principal amount of \$8,500,000 (“Note”) (of which \$6,927,200 has been advanced as of September 30, 2015) and (iii) a Security Agreement, under which the Company granted the Lender a security interest in all of its assets and (iv) an Intellectual Property security agreement under which the Company and its subsidiaries granted the Lender a security interest in all their respective intellectual properties, including patents, in each case order to secure their respective obligations to the Lender under the Note and related documents. In addition, the Company’s subsidiaries have guaranteed the Company’s obligations under the Note. The Company has also made certain agreements with the Lender which shall remain in effect as long as any amount is outstanding under the Loan. These agreements include an agreement not to make any change in the Company’s senior management, without the prior written consent of the Lender. Two representatives of the Lender will have the right to attend Board of Director meetings as non-voting observers.

During the first quarter of 2015, the Company issued to the Lender for aggregate consideration of \$362,500, two 11% convertible notes, and warrants to purchase 362,500 shares of common stock at an exercise price of \$.10 for a term of five years. The Convertible Notes accrue interest at the rate of 11% per annum, are non-amortizing, have a term of two years, subject to the Lender’s right to extend the term (rolling 30 day extensions of all due or past due installments until notice is given to the Company to the contrary), and are convertible, at any time prior to the maturity date into shares of common stock, at a rate equal to \$.10 per share.

During the second quarter of 2015, the Company issued to the Lender for aggregate consideration of \$705,000, three 11% convertible notes, and warrants to purchase 705,000 shares of common stock at an exercise price of \$.10 for a term of five years. The Convertible Notes accrue interest at the rate of 11% per annum, are non-amortizing, have a term of two years, subject to the Lender’s right to extend the term (rolling 30 day extensions of all due or past due installments until notice is given to the Company to the contrary), and are convertible, at any time prior to the maturity date into shares of common stock, at a rate equal to \$.10 per share.

During the third quarter of 2015, the Company issued to the Lender for aggregate consideration of \$500,000, two 11% convertible notes, and warrants to purchase 500,000 shares of common stock at an exercise price of \$.10 for a term of five years. The Convertible Notes accrue interest at the rate of 11% per annum, are non-amortizing, have a term of two years, subject to the Lender’s right to extend the term (rolling 30 day extensions of all due or past due installments until notice is given to the Company to the contrary), and are convertible, at any time prior to the maturity date into shares of common stock, at a rate equal to \$.10 per share.

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 5 – CONVERTIBLE DEBT – (continued)

During the nine months ended September 30, 2015, the Company recorded a deferred debt discount, related to the \$1,567,500 of Notes described previously, in the amount of \$1,416,501, to reflect the beneficial conversion feature of the convertible debt and fair value of the warrants pursuant to Emerging Issues Task Force (“EITF”) 00-27: Application of EITF 98-5, “Accounting for Convertible Securities with Beneficial Conversion Features on Contingently Adjustable Conversion Rates,” to certain convertible instruments. In accordance with EITF 00-27, the Company valued the beneficial conversion feature and recorded the amount of \$1,319,649 as a reduction to the carrying amount of the convertible debt and as an addition to paid-in capital. Additionally, the relative fair value of the warrants was calculated and recorded at \$96,852 as a further reduction to the carrying amount of the convertible debt and an addition to additional paid-in capital. The Company is amortizing the debt discount over the term of the debt. Amortization of discounts was \$1,414,975 for the nine months ended September 30, 2015.

As of September 30, 2015, amounts advanced under the Note are convertible into the Company’s restricted common stock according to the following schedule: (A) \$1,652,200 at \$.10 per share, (B) \$2,600,000 at \$.12 per share, (C) \$1,285,000 at \$.15 per share, (D) \$640,000 at \$.22 per share, and (E) \$750,000 at \$.30 per share, (ii) bear interest at the rate of 11% per annum and (iii) must be repaid as follows: accrued interest must be paid on the first and second anniversary of the Note and unpaid principal not previously converted into common stock must be repaid on the second anniversary of the Note, with the provision that the first installment under the Note of \$500,000 due on December 1, 2013 was initially extended to June 1, 2014. In July 2014, the Lender agreed to rolling 30 day extensions of all due or past due installments until notice is given to the Company to the contrary. As of September 30, 2015, a total of \$2,470,000 in \$.12 convertible debt has become due. The Company determined that the modification of these Notes was not a substantial modification in accordance with ASC 470-50, “Modifications and Extinguishments.” The Lender has converted \$60,000 of the debt (convertible at \$.12 per share) through the date of this report. Any Note, that has not yet matured, may be prepaid upon sixty days written notice, provided that the Company shall be required to pay a prepayment premium equal to 5% of the amount repaid.

Other Debt

On February 7, 2014, the holders of \$70,000 of 1% convertible debentures converted their debentures into 950,000 shares of the Company’s common stock. On April 27, 2014, the holders of \$70,600 of 1% convertible debentures converted their debentures into 1,088,000 shares of the Company’s common stock.

In September 2014, the Lender of the 1% convertible debentures agreed to rolling 30 day extensions until notice is given to the Company to the contrary. The Company determined that the modification of these Notes was not a substantial modification in accordance with ASC 470-50, “Modifications and Extinguishments.”

Convertible debt consists of the following:

	September 30, 2015	December 31, 2014
	(Unaudited)	
1% Convertible notes payable, due October 2015	\$ 240,000	\$ 240,000
11% Convertible note payable - HEP Investments, LLC, a related party, net of unamortized discount of \$1,795,799 and \$1,794,272, respectively, due at various dates ranging from October 2015 to September 2017	5,131,401	3,625,428
	5,371,401	3,865,428
Less: Current portion	4,929,544	3,628,386
Long term portion	\$ 441,857	\$ 237,042

Amortization of the debt discount on the remaining notes was \$1,414,975 and \$1,285,295 for the nine months ended September 30, 2015 and 2014, respectively.

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 6 - DERIVATIVE LIABILITY

On March 31, 2014, the Company valued the derivative liability related to its convertible debentures at \$2,671,529 utilizing the Black-Scholes method of valuation using the following assumptions: closing stock price of \$.17, an expected volatility of 145.45% over the remaining 1.27 years contractual life of the note, an annual rate of dividends of 0%, and a risk free rate of .44%. The fair value of the derivative decreased by \$6,135,458 which has been recorded in the statement of operations for the three months ended March 31, 2014.

On June 30, 2014, the Company valued the derivative liability at \$2,079,118 utilizing the Black-Scholes method of valuation using the following assumptions: closing stock price of \$.16, an expected volatility of 135.6% over the remaining 1.04 years contractual life of the note, an annual rate of dividends of 0%, and a risk free rate of .47%. The fair value of the derivative decreased by \$5,957,121 which has been recorded in the statement of operations for the six months ended June 30, 2014.

On July 14, 2014, in connection with the HEP Investments agreement, as a result of reaching certain funding thresholds which entitled HEP Investments to additional shares of common stock, the Company was required to record an additional derivative liability of \$970,766 utilizing the Black-Scholes method of valuation using the following assumptions: closing stock price of \$.15 an expected volatility of 135.1% over the remaining 2.00 year contractual life of the note, an annual rate of dividends of 0%, and a risk free rate of .48%.

On September 19, 2014, in connection with the HEP Investments agreement, as a result of reaching certain funding thresholds which entitled HEP Investments to additional shares of common stock, the Company was required to record an additional derivative liability of \$242,868 utilizing the Black-Scholes method of valuation using the following assumptions: closing stock price of \$.13 an expected volatility of 127.8% over the remaining 2.00 year contractual life of the note, an annual rate of dividends of 0%, and a risk free rate of .59%.

On September 30, 2014, the Company valued the derivative liability at \$4,768,396 utilizing the Black-Scholes method of valuation using the following assumptions: closing stock price of \$.13, an expected volatility of 126.7% over the remaining 2.00 years contractual life of the note, an annual rate of dividends of 0%, and a risk free rate of .58%. The fair value of the derivative decreased by \$4,481,478 which has been recorded in the statement of operations for the nine months ended September 30, 2014.

On December 1, 2014, in connection with the HEP Investments December 1, 2014 Fourth Amendment to Loan Agreement and the Fifth Amended and Restated Senior Secured Convertible Promissory Note, an amendment was made to the calculation of the conversion price for the convertible promissory note. Previously, the outstanding principal and interest under the note had been convertible into shares of common stock at the lower of the stated price per share or a 25% discount off of the ten day trailing quoted price of the common stock in the over the counter (OTC) market. Following the amendment, the convertible note is convertible into shares of common stock at the fixed price per share conversion rate (eliminating the lower of 25% discount off of the ten day trailing quoted price of the common stock). The derivative was marked to market at December 1, 2014 and the balance of \$830,891 was reclassified to Additional Paid-In Capital.

NOTE 7 - STOCKHOLDERS' DEFICIT

Board of Directors fees

As compensation for serving as a member of the board of directors, the Company granted warrants to purchase 50,000 shares of common stock to Philip M. Rice (CFO and a Director) in January, 2014, at an exercise price of \$.38 per share. The warrants have a term of three years and vested or will vest as follows: 12,500 vested on the grant date and the remaining 37,500 shall vest quarterly (12,500 per quarter). The warrants were valued at \$13,460 using the Black Scholes pricing model relying on the following assumptions: volatility 121.33%; annual rate of dividends 0%; discount rate 0.44%. In addition, Mr. Rice is entitled to receive \$10,000 for each annual term served.

As compensation for serving as a member of the board of directors, the Company granted warrants to purchase 50,000 shares of common stock to Thomas K. Cox in June, 2014, at an exercise price of \$.19 per share. The warrants have a term of three years and vested or will vest as follows: 12,500 vested on the grant date and the remaining 37,500 shall vest quarterly (12,500 per quarter). The warrants were valued at \$7,311 using the Black Scholes pricing model relying on the following assumptions: volatility 138.05%; annual rate of dividends 0%; discount rate 0.41%. In addition, Mr. Cox is entitled to receive \$10,000 for each annual term served.

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 7 - STOCKHOLDERS' DEFICIT – (continued)

As compensation for serving as a member of the board of directors, the Company granted warrants to purchase 50,000 shares of common stock to John B. Payne in July, 2014, at an exercise price of \$.14 per share. The warrants have a term of three years and vested or will vest as follows: 12,500 vested on the grant date and the remaining 37,500 shall vest quarterly (12,500 per quarter). The warrants were valued at \$4,876 using the Black Scholes pricing model relying on the following assumptions: volatility 118.27%; annual rate of dividends 0%; discount rate 0.51%. In addition, Mr. Payne is entitled to receive \$10,000 for each annual term served.

As compensation for serving as a member of the board of directors, the Company granted warrants to purchase 50,000 shares of common stock to Nola E. Masterson in September, 2014, at an exercise price of \$.12 per share. The warrants have a term of three years and vested or will vest as follows: 12,500 vested on the grant date and the remaining 37,500 shall vest quarterly (12,500 per quarter). The warrants were valued at \$4,074 using the Black Scholes pricing model relying on the following assumptions: volatility 113.93%; annual rate of dividends 0%; discount rate 0.59%. In addition, Ms. Masterson is entitled to receive \$10,000 for each annual term served.

As compensation for serving as a member of the board of directors, the Company granted warrants to purchase 50,000 shares of common stock to Philip M. Rice (CFO and a Director) in January, 2015, at an exercise price of \$.09 per share. The warrants have a term of three years and vested or will vest as follows: 12,500 vested on the grant date and the remaining 37,500 shall vest quarterly (12,500 per quarter). The warrants were valued at \$3,664 using the Black Scholes pricing model relying on the following assumptions: volatility 128.38%; annual rate of dividends 0%; discount rate 0.68%. In addition, Mr. Rice is entitled to receive \$10,000 for each annual term served.

As compensation for serving as a member of the board of directors, the Company granted warrants to purchase 50,000 shares of common stock to Thomas K. Cox in June, 2015, at an exercise price of \$.15 per share. The warrants have a term of three years and vested or will vest as follows: 12,500 vested on the grant date and the remaining 37,500 shall vest quarterly (12,500 per quarter). The warrants were valued at \$6,185 using the Black Scholes pricing model relying on the following assumptions: volatility 155.43%; annual rate of dividends 0%; discount rate 1.09%. In addition, Mr. Cox is entitled to receive \$10,000 for each annual term served.

As compensation for serving as a member of the board of directors, the Company granted warrants to purchase 50,000 shares of common stock to John B. Payne in July, 2015, at an exercise price of \$.09 per share. The warrants have a term of three years and vested or will vest as follows: 12,500 vested on the grant date and the remaining 37,500 shall vest quarterly (12,500 per quarter). The warrants were valued at \$4,876 using the Black Scholes pricing model relying on the following assumptions: volatility 155.43%; annual rate of dividends 0%; discount rate 0.109%. In addition, Mr. Payne is entitled to receive \$10,000 for each annual term served.

On September 10, 2015, the board of directors amended its policy for the compensation of its directors. The Board granted to each of its directors (Thomas K. Cox, Christopher D. Maggiore, Nola E. Masterson, B. Payne and Philip M. Rice) warrants to purchase 250,000 shares of common stock at an exercise price of \$.10 per share. The warrants have a term of five years and vest immediately. The warrants were valued at \$114,188 using the Black Scholes pricing model relying on the following assumptions: volatility 152.53%; annual rate of dividends 0%; discount rate 0.075%. The unvested portion of the previously granted warrants were cancelled.

The Company recorded director's fees of \$156,679 and \$66,250 for the nine months ended September 30, 2015 and 2014, respectively, representing the value of all vested warrants described above.

Stock Based Compensation

During the nine months ended September 30, 2015, the Company issued 961,538 shares of common stock valued at \$76,154, to investor relations consulting firms. The Company also issued warrants to purchase 3,125,000 shares of common stock at an exercise price of \$.08 with a term of five years pursuant to an agreement with a financial consultant. The warrants were valued at \$285,305 using the Black Scholes pricing model relying on the following assumptions: volatility 143.36% to 150.93%; annual rate of dividends 0%; discount rate 0.15% to 1.75%. The Company also issued warrants to purchase 400,000 shares of common stock at an exercise price of \$.10 with a term of five years to four of its consultants (100,000 warrants per consultant) working in research and development. The warrants have a term of five years and are fully vested. The warrants were valued at \$36,540 using the Black Scholes pricing model relying on the following assumptions: volatility 152.53%; annual rate of dividends 0%; discount rate 0.075%.

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 7 - STOCKHOLDERS' DEFICIT – (continued)

Stock Issuances

During the nine months ended September 30, 2015, the Company received proceeds of \$48,500 from the issuance of 970,000 shares of common stock. The Company also issued 564,300 shares of common stock valued at \$56,430 and warrants to purchase 1,567,500 shares of common stock at an exercise price of \$.10 per share as financing cost related to the issuance of the 11% convertible debt. The warrants were valued at \$127,043 using the Black Scholes pricing model relying on the following assumptions: volatility 138.6% to 152.3%; annual rate of dividends 0%; discount rate 0.62% to 1.75%.

Executive Compensation

As compensation for serving as Chief Financial Officer, the Company, quarterly, will issue warrants to Philip M. Rice to purchase 50,000 shares of common stock at the prevailing market price with a term of five years, provided that the preceding quarterly and annual filings were submitted in a timely and complaint manner, at which time such warrants would vest. On April 6, 2015 the Company issued warrants to purchase 50,000 shares of common stock at \$.085. The warrants were valued at \$3,800 using the Black Scholes pricing model relying on the following assumptions: volatility 143.17%; annual rate of dividends 0%; discount rate 1.31%. On May 13, 2015, the Company issued warrants to purchase 50,000 shares of common stock at \$.08. The warrants were valued at \$3,582 using the Black Scholes pricing model relying on the following assumptions: volatility 143.464%; annual rate of dividends 0%; discount rate 1.57%. On August 13, 2015, the Company issued warrants to purchase 50,000 shares of common stock at \$.11. The warrants were valued at \$5,019 using the Black Scholes pricing model relying on the following assumptions: volatility 152.05%; annual rate of dividends 0%; discount rate 0.72%.

A summary of the status of the Company's warrants is presented below.

	September 30, 2015		December 31, 2014	
	Number of Warrants	Weighted Average Exercise Price	Number of Warrants	Weighted Average Exercise Price
Outstanding, beginning of year	9,053,005	\$ 0.16	16,900,539	\$ 0.17
Issued	6,642,500	0.09	3,149,700	0.16
Exercised	-	-	(2,040,000)	0.13
Cancelled	(96,575)	0.14	(110,137)	0.31
Expired	(1,142,559)	0.13	(8,847,097)	0.17
Outstanding, end of period	14,456,371	\$ 0.13	9,053,005	\$ 0.16

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 7 - STOCKHOLDERS' DEFICIT – (continued)

Warrants outstanding and exercisable by price range as of September 30, 2015 were as follows:

<u>Outstanding Warrants</u>			<u>Exercisable Warrants</u>		
Range of Exercise Price	Number	Average Weighted Remaining Contractual Life in Years	Exercise Price	Number	Weighted Average Exercise Price
\$ 0.08	3,125,000	4.64	\$ 0.08	3,125,000	\$ 0.08
0.09	184,110	4.11	0.09	184,110	0.09
0.10	3,302,200	4.77	0.10	3,302,200	0.10
0.12	2,735,368	1.38	0.12	2,735,368	\$.12
0.125	300,553	.22	0.125	300,553	0.125
0.14	50,000	3.87	0.14	50,000	0.14
0.15	2,485,274	2.55	0.15	2,485,274	0.15
0.17	50,000	3.50	0.17	50,000	0.17
0.19	100,000	2.37	0.19	100,000	0.19
0.20	250,000	1.58	0.20	250,000	0.20
0.22	477,004	1.09	0.22	477,004	0.22
0.25	707,000	2.77	0.25	707,000	0.25
0.30	250,000	3.16	0.30	250,000	0.30
0.33	250,000	2.75	0.33	250,000	0.33
0.36	39,863	1.09	0.36	39,863	0.36
0.38	100,000	1.03	0.38	100,000	0.38
0.40	50,000	1.19	0.40	50,000	0.40
	<u>14,456,371</u>	<u>1.94</u>		<u>14,456,371</u>	<u>\$ 0.13</u>

NOTE 8 - COMMITMENTS AND CONTINGENCIES

Employment Agreement

The Company's Chief Executive Officer, Andrew Dahl, is serving under the terms of an employment agreement dated December 16, 2011. Under the agreement Mr. Dahl serves as CEO for one year terms, subject to automatic renewal, unless either party terminates the Agreement on sixty days' notice prior to the expiration of the term of the agreement. Mr. Dahl is compensated as follows: he receives an annual base salary of \$240,000. In addition, Mr. Dahl is entitled to monthly bonus compensation equal to 2% of the Company's revenue, but only to the extent that such bonus amount exceeds his base salary for the month in question. In addition, Mr. Dahl will be entitled to warrants having an exercise price of \$.25 per share, upon the attainment of specified milestones as follows: 1) Warrants for 500,000 shares upon identification of bio-active agents in the Company's product and filing of a patent with respect thereto, 2) Warrants for 500,000 shares upon entering into a business contract under which the Company receives at least \$500,000 in cash payments, 3) Warrants for 1,000,000 shares upon the Company entering into a co-development agreement with a research company to develop medicinal or pharmaceutical applications (where the partner provides at least \$2 million in cash or in-kind outlays), 4) Warrants for 1,000,000 shares upon the Company entering into a co-development agreement for nutraceutical or dietary supplement applications (where the partner provides at least \$2 million in cash or in-kind outlays), 5) Warrants for 1,000,000 shares upon the Company entering into a pharmaceutical development agreement. As of September 30, 2015, none of the milestones referred to had been achieved and there has been no notice of contract termination.

ZIVO BIOSCIENCE, INC. AND SUBSIDIARIES
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 9 - OTHER INCOME (EXPENSE)

On July 15, 2014, the Company settled a dispute with one of its vendors. The settlement agreement calls for the Company to make 10 payments of \$6,250. If the payments are not made timely, a total liability of \$97,463 out of the gross amount recorded on the Company's books of \$191,146 will be due. As a result of this settlement, the difference of \$93,683 is recognized as other income for the period ending September 30, 2014. For the nine months ended September 30, 2015, the Company met its obligation for timely payments and recognized \$34,963 as other income (the difference between the \$97,463 remaining liability and the agreed upon payments of \$62,500).

On May 1, 2013, the Company, through its legal counsel, sent a notice to the landlord at 7740 E. Evans, Scottsdale, AZ that it expected a timely return of the \$118,466 security deposit. On June 14, 2013, the landlord filed a Complaint in the State Court of Arizona that the Company owed the landlord in excess of \$210,000 in damages in addition to the \$118,466 security deposit related to the property at 7740 E. Evans, Scottsdale, AZ. The security deposit has been classified as a Miscellaneous Receivable since the second quarter of 2013. On July 24, 2014, the Company settled the outstanding complaints and the \$118,466 Miscellaneous Receivable was written off as other expense for the period ending September 30, 2014.

NOTE 10 - SUBSEQUENT EVENTS

11% Convertible Debt - HEP Investments, LLC

During the period from October 1, 2015 to November 6, 2015, HEP Investments LLC funded an additional loan of \$325,000. Due to this additional funding, the Company issued to the Lender for aggregate consideration of \$500,000, two 11% convertible notes, and warrants to purchase 500,000 shares of common stock, at an exercise price of \$.10 for a term of five years. The Company also issued 180,000 shares of common stock as financing cost related to the issuance of the 11% convertible debt. The Convertible Notes accrue interest at the rate of 11% per annum, are non-amortizing, have a term of two years, subject to the Lender's right to extend the term as noted in Note 5 – Convertible Debt, and are convertible, at any time prior to the maturity date into shares of common stock, at a rate equal to \$.10 per share. The Company recorded a deferred debt discount, related to the \$500,000 of Notes, in the amount of \$500,000, to reflect the beneficial conversion feature of the convertible debt and fair value of the warrants pursuant to Emerging Issues Task Force ("EITF") 00-27: Application of EITF 98-5, "Accounting for Convertible Securities with Beneficial Conversion Features on Contingently Adjustable Conversion Rates," to certain convertible instruments. In accordance with EITF 00-27, the Company valued the beneficial conversion feature and recorded the amount of \$466,312 as a reduction to the carrying amount of the convertible debt and as an addition to paid-in capital. Additionally, the relative fair value of the warrants was calculated and recorded at \$33,688 as a further reduction to the carrying amount of the convertible debt and an addition to additional paid-in capital. The Company is amortizing the debt discount over the term of the debt.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Results of Operations for the three months ended September 30, 2015 and 2014.

Overview:

For Zivo Bioscience, Inc. (Zivo), we have put in place a business model in which we would derive future income from licensing and selling natural bioactive ingredients that may be derived from or are initially based on the algae cultures. We expect that these planned new products will likely be sold to much larger, better-financed animal, food, dietary supplement and medical food manufacturers. The anticipated income streams are to be generated from a) royalties and advances for licensed natural bioactive ingredients, and b) bulk sales of such ingredients. These bulk ingredients will likely be made by contracted ingredient manufacturers and then sold by us to animal food, dietary supplement and medical food processors and/or name-brand marketers. Further, we expect to license our bioactive molecules as lead compounds or templates for synthetic variants intended for therapeutic applications.

For WellMetris, we are developing, manufacturing, marketing, and selling tests that we believe will allow people to optimize their health and identify future health risks. We plan to develop and commercialize such tests in three phases:

- In phase one ("Phase One"), we plan to develop and commercialize a series of tests, which are intended to measure indicators of good health and optimal metabolic function (collectively, the "Phase One Test"). The Phase One Test is being designed to measure biomarkers related to oxidative stress, inflammation, and antioxidant status to establish a metabolic assessment from which intervention can commence, and from which metabolic syndrome can be inferred.
- In phase two ("Phase Two"), we plan to develop and commercialize a testing technology focused on the positive or negative metabolic effects of diet and dietary supplements in a self-administered format that integrates with smartphone operating systems.
- In phase three ("Phase Three"), we plan to develop and commercialize tests intended to provide a complete metabolic profile for an individual utilizing the metabolites present in urine. The Company believes the Phase Three Tests will allow identification of healthy versus unhealthy bodily processes in real-time for both humans and animals.

Net Sales.

We had no sales during the three months ended September 30, 2015 and 2014. We expect to derive future income from the licensing and sale of natural bioactive ingredients derived from algae cultures to much larger, better-financed animal, food, dietary supplement and medical food manufacturers. The anticipated income streams are to be generated from a) royalties and advances for licensed natural bioactive ingredients, and b) bulk sales of such ingredients. These bulk ingredients will be made by contracted ingredient manufacturers and then sold by us to food, dietary supplement and medical food processors and/or name-brand marketers. Because we are engaged in a collaboration agreement with Zoetis to determine the market validity of our candidate products in addressing bovine mastitis, we expect that at the conclusion of our joint study period, the two parties will engage in discussions regarding options and licenses, whereupon revenues can be expected. We do not believe that these revenues will likely materialize in the last quarter of 2015, as the option/collaboration agreement allows for up to six months for negotiations, which would carry over into 2016.

Further, our current canine joint health studies may culminate in another option/collaboration agreement with a larger animal health company, or we may elect to pursue a direct supply contract with an established canine dietary supplement maker/marketer. Should any revenue materialize in 2016 for this specific product category, it would consist of an option payment, license fee or marketing consideration.

With respect to our WellMetris, LLC subsidiary, potential revenue may be expected in the first half of 2016 only if capital funding can be secured to activate the manufacturing of analyzers and test cartridges to build inventory, as well as product launch expenses. We had no agreements or understandings in place as to any such funding as of September 30, 2015.

Cost of Sales.

We had no cost of sales during the three months ended September 30, 2015 and 2014.

Selling and Marketing Expenses.

We had no selling and marketing expenses during the three months ended September 30, 2015 and 2014.

General and Administrative Expenses.

General and administrative expenses were \$225,047 for the three months ended September 30, 2015, as compared to \$216,761 for the comparable prior period. The increase of approximately \$8,000 in general and administrative expense during 2015 is primarily due to travel expenses.

Professional and Consulting Expenses.

Professional and consulting expenses were \$343,320 for the three months ended September 30, 2015, as compared to \$370,865 for the comparable prior period. The decrease of approximately \$28,000 in professional and consulting expense during 2015 is mainly due to the reduction in legal fees and in the use of certain consultants of \$222,000, offset by the issuance of warrants to the Board of Directors and research consultants (a non-cash expense of \$144,000) and issuance of stock to an investor relations consulting firm (a non-cash expense of \$45,000).

Research and Development Expenses.

For the three months ended September 30, 2015, we incurred \$219,938 in research and development expenses (\$115,986 related to Zivo and \$103,953 related to WellMetris), as compared to \$508,816 for the comparable period in 2014 (\$429,185 related to Zivo and \$79,631 related to WellMetris). These expenses are mainly comprised of costs associated with external research. The expenses were down from the prior period due to the lack of working capital. To the extent that we are able to raise sufficient funding, our research and development costs (for Zivo) will grow as we work to complete the research in the development of natural bioactive compounds for use as dietary supplements and food ingredients, as well as biologics for medicinal and pharmaceutical applications in humans and animals. For WellMetris, the Company's scientific efforts are focused on the metabolic aspects of oxidation and inflammation, with a parallel program to validate and license products for healthy cholesterol balance.

Results of Operations for the nine months ended September 30, 2015 and 2014.

Net Sales.

We had no sales during the nine months ended September 30, 2015 and 2014. We expect to derive future income from the licensing and sale of natural bioactive ingredients derived from algae cultures to much larger, better-financed animal, food, dietary supplement and medical food manufacturers. The anticipated income streams are to be generated from a) royalties and advances for licensed natural bioactive ingredients, and b) bulk sales of such ingredients. These bulk ingredients will be made by contracted ingredient manufacturers and then sold by us to food, dietary supplement and medical food processors and/or name-brand marketers. Because we are engaged in a collaboration agreement with Zoetis to determine the market validity of our candidate products in addressing bovine mastitis, we expect that at the conclusion of our joint study period, the two parties will engage in discussions regarding options and licenses, whereupon revenues can be expected. We do not believe that these revenues will likely materialize in the last quarter of 2015, as the option/collaboration agreement allows for up to six months for negotiations, which would carry over into 2016.

Further, our current canine joint health studies may culminate in another option/collaboration agreement with a larger animal health company, or we may elect to pursue a direct supply contract with an established canine dietary supplement maker/marketer. Should any revenue materialize in 2015 for this specific product category, it would consist of an option payment, license fee or marketing consideration.

With respect to our WellMetris, LLC subsidiary, potential revenue may be expected in the first half of 2016 only if capital funding can be secured to activate the manufacturing of analyzers and test cartridges to build inventory, as well as product launch expenses. We had no agreements or understandings in place as to any such funding as of September 30, 2015.

Cost of Sales.

We had no cost of sales during the nine months ended September 30, 2015 and 2014.

Selling and Marketing Expenses.

We had no selling and marketing expenses during the nine months ended September 30, 2015 and 2014.

General and Administrative Expenses.

General and administrative expenses were \$608,893 for the nine months ended September 30, 2015, as compared to \$726,821 for the comparable prior period. The decrease of approximately \$118,000 in general and administrative expense during 2015 is primarily due to a reduction in personnel expenses and travel expenses.

Professional and Consulting Expenses.

Professional and consulting expenses were \$1,008,128 for the nine months ended September 30, 2015, as compared to \$643,462 for the comparable prior period. The increase of approximately \$365,000 in professional and consulting expense during 2015 is mainly due to the issuance of warrants to the following (all non-cash expenses) 1) Board of Directors (\$108,000), 2) research consultants (\$36,000), and 3) a financial consultant (\$285,000). We also issued stock to investor relations firms valued at \$96,000 (a non-cash expense). These are offset by a reduction in legal fees and the use of certain consultants.

Research and Development Expenses.

For the nine months ended September 30, 2015, we incurred \$775,511 in research and development expenses, as compared to \$1,305,627 for the comparable period in 2014.

Of these expenses, \$379,602 and \$598,874 for the nine months ended September 30, 2015 and 2014, respectively, are costs associated with external research relating to Zivo. Our research and development costs will grow, to the extent that funding is available, as we work to complete the research in the development of natural bioactive compounds for use as dietary supplements and food ingredients, as well as biologics for medicinal and pharmaceutical applications in humans and animals. The Company's scientific efforts are focused on the metabolic aspects of oxidation and inflammation, with a parallel program to validate and license products for healthy immune response. The reduction of approximately \$219,000 from the prior period is due to the lack of available funding.

With respect to our WellMetris, LLC subsidiary, we incurred \$175,971 and \$197,937 in research and development expenses for the first nine months ended September 30, 2015 and 2014, respectively. The R&D effort to date has centered on optimizing dry chemistry, developing lower-cost alternatives for the proprietary analyzer device, negotiating and collaborating with offshore manufacturers and assembling the FDA pre-submission package for product classification and approval. The reduction of approximately \$21,000 from the prior period is due the lack of available funding.

Liquidity and Capital Resources

The unaudited condensed consolidated financial statements contained in this Quarterly Report have been prepared on a "going concern" basis, which contemplates the realization of assets and the satisfaction of liabilities in the normal course of business. We have a near term need for additional capital. For the reasons discussed herein, there is a significant risk that we will be unable to continue as a going concern, in which case, you would suffer a total loss of your investment in our company.

As of November 9, 2015, we had a cash balance of approximately \$60,000. We have incurred significant net losses since inception. We have, since inception, consistently incurred negative cash flow from operations. During the period ended September 30, 2015, we incurred negative cash flows from operations of \$1,810,360. As of September 30, 2015, we had a working capital deficiency of \$8,280,983 and a stockholders' deficiency of \$8,672,840. Although we recently raised a limited amount of capital, we have had difficulty raising capital and we have a near term need for significant additional capital.

During the nine months ended September 30, 2015, our operating activities used \$1,810,360 in cash, a decrease of \$627,800 from the comparable prior period. The approximate \$33,000 increase in cash used by operating activities was primarily attributable to the following (all of which are approximated): a \$4,7826,000 increase in net loss, offset by \$5,273,000 in non-cash expenses, \$167,000 of changes (decrease) in prepaid expenses, miscellaneous receivables, security deposits and \$248,000 of changes (increase) in accounts payable and accrued liabilities.

Our financing activities generated approximately \$1,829,000, an approximate \$217,000 decrease from the comparable prior period. The decrease in cash provided by financing activities was due to an approximately \$283,000 increase of proceeds from issuance of convertible debentures, an increase of approximately \$187,000 of proceeds of loans from related parties, offset by a decrease in proceeds of \$687,000 from the sale of common stock and the exercise of common stock warrants.

Although we raised a limited amount of capital during 2014 and the nine months of 2015, we continue to experience a shortage of capital, which is materially and adversely affecting our ability to run our business. As noted above, we have been largely dependent upon external sources for funding. We have in the past had great difficulty in raising capital from external sources. We will still be reliant upon external financing for the continuation of our research program.

We estimate that we will require approximately \$3,000,000 in cash over the next 12 months in order to fund our normal operations and research and development activities. Based on this cash requirement, we have a near term need for substantial additional funding. Historically, we have had great difficulty raising funds from external sources; however, we recently were able to raise limited capital from outside sources. If we are unable to raise the required funding, we will have to curtail our research and development and other activities, in which case, there could be a material adverse effect on our business.

Significant elements of income or loss not arising from our continuing operations

We do not expect to experience any significant elements of income or loss other than those arising from our continuing operation.

Seasonality

Based on our new business model, anticipated income streams are to be generated from the following:

Zivo Bioscience, Inc.:

a) Royalties and advances for licensed natural bioactive ingredients, isolated natural compounds and synthetic variants thereof, and b) bulk sales of such ingredients. We do not anticipate that these will be affected by seasonality.

WellMetris, LLC:

The selling of wellness tests and data services related to medical records management and analysis/compilation of data gathered on behalf of payers. For insurers, the primary selling season is November through April of any given year.

Staffing

We have conducted all of our activities since inception with a minimum level of qualified staff. We currently do not expect a significant increase in staff.

Off-Balance Sheet arrangements

We have no off-balance sheet arrangements that would create contingent or other forms of liability.

Item 4 Controls and Procedures

Management's Report on Disclosure Controls and Procedures.

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our Securities Exchange Act reports is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Financial Officer, to allow timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, we recognized that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, as ours are designed to do, and we necessarily were required to apply our judgment in evaluating the cost-benefit relationship of possible changes or additions to our controls and procedures.

As of September 30, 2015, we carried out an evaluation, under the supervision and with the participation of our management, including our principal executive/principal financial officer, of the effectiveness of the design and operation of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934. Based upon that evaluation, our principal executive/principal financial officer concluded that our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, are effective in enabling us to record, process, summarize and report information required to be included in our periodic SEC filings within the required time period.

Changes in Internal control Over Financial Reporting.

There have been no changes in our internal control over financial reporting that occurred during the period covered by this report that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II – OTHER INFORMATION

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

During the nine months ended September 30, 2015, the Company issued 2,104,300 shares of common stock for \$146,930.

We believe that the foregoing transactions were exempt from the registration requirements under Rule 506 of Regulation D promulgated under the Securities Act of 1933, as amended ("the Act") or Section 4(2) under the Act, based on the following facts: there was no general solicitation, there was a limited number of investors, each of whom was an "accredited investor" (within the meaning of Regulation D under the "1933 Act", as amended) and was (either alone or with his/her purchaser representative) sophisticated about business and financial matters, each such investor had the opportunity to ask questions of our management and to review our filings with the Securities and Exchange Commission, and all shares issued were subject to restrictions on transfer, so as to take reasonable steps to assure that the purchasers were not underwriters within the meaning of Section 2(11) under the 1933 Act.

Item 5. Other Information

Item 6. Exhibits

Exhibit Number	Description	
31.1	Certification of the Principal Executive Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as amended	*
31.2	Certification of the Principal Financial Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as amended	*
32.1	Certification of the Principal Executive Officer pursuant to U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	*
32.2	Certification of the Principal Financial Officer pursuant to U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	*

*Furnished herewith (all other exhibits are deemed filed)

SIGNATURES

Pursuant to the requirements of the Securities and Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

ZIVO BIOSCIENCE, INC.

Date: November 13, 2015

By: /s/Andrew Dahl
Andrew Dahl
Chief Executive Officer

List of Exhibits

Exhibit Number	Description	
31.1	Certification of the Principal Executive Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as amended	*
31.2	Certification of the Principal Financial Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as amended	*
32.1	Certification of the Principal Executive Officer pursuant to U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	*
32.2	Certification of the Principal Financial Officer pursuant to U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	*

*Furnished herewith (all other exhibits are deemed filed)

**Certification Pursuant to pursuant to Rule 13a-14(a) or Rule 15d-14(a)
of the Securities Exchange Act of 1934, as amended**

I, Andrew Dahl, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Zivo Bioscience, Inc. (the "Company");
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function).
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 13, 2015

/s/Andrew Dahl
Andrew Dahl,
Chief Executive Officer

**Certification Pursuant to pursuant to Rule 13a-14(a) or Rule 15d-14(a)
of the Securities Exchange Act of 1934, as amended**

I, Philip M. Rice II, certify that:

1. I have reviewed this Quarterly report on Form 10-Q of Zivo Bioscience, Inc. (the "Company");

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The Registrants other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f) for the registrant and have:

- a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure the material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly through the period in which this report is being prepared;
- b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluations, and
- d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):

- a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 13, 2015

/s/Philip M. Rice II

Philip M. Rice II
Chief Financial Officer

**CERTIFICATION PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002
(Subsections (a) and (b) of Section 1350,
Chapter 63 of Title 18, United States Code)**

In connection with the Quarterly Report on Form 10-Q for the period ending September 30, 2015 of Zivo Bioscience, Inc. (the "Company"), Inc., a Nevada corporation (the "Company"), as filed with the Securities and Exchange Commission (the "Report"), I, Andrew Dahl, Chief Executive Officer of the Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350), that to the best of my knowledge and belief:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: November 13, 2015

/s/Andrew Dahl
Andrew Dahl
Chief Executive Officer

A SIGNED ORIGINAL OF THIS WRITTEN STATEMENT REQUIRED BY SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 HAS BEEN PROVIDED TO HEALTH ENHANCEMENT PRODUCTS, INC. AND WILL BE RETAINED BY HEALTH ENHANCEMENT PRODUCTS, INC. AND FURNISHED TO THE SECURITIES AND EXCHANGE COMMISSION OR ITS STAFF UPON REQUEST

**CERTIFICATION PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002
(Subsections (a) and (b) of Section 1350,
Chapter 63 of Title 18, United States Code)**

In connection with the Quarterly Report of Zivo Bioscience, Inc. (the "Company"), Inc., a Nevada corporation (the "Company"), on Form 10-Q for the period ended September 30, 2015 as filed with the Securities and Exchange Commission (the "Report"), I, Philip M. Rice II, Chief Financial Officer of the Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350), that to the best of my knowledge and belief:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: November 13, 2015

/s/ Philip M. Rice II

Philip M. Rice II
Chief Financial Officer

A SIGNED ORIGINAL OF THIS WRITTEN STATEMENT REQUIRED BY SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 HAS BEEN PROVIDED TO HEALTH ENHANCEMENT PRODUCTS, INC. AND WILL BE RETAINED BY HEALTH ENHANCEMENT PRODUCTS, INC. AND FURNISHED TO THE SECURITIES AND EXCHANGE COMMISSION OR ITS STAFF UPON REQUEST.