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

Form 10-Q

(Mark One)

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

For the quarterly period ended March 31, 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 \underline{x} No $\underline{\Box}$

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 \bar{x} No \Box

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

x.

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 130,374,361 shares of common stock, \$0.001 par value, outstanding at May 14, 2015.

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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

		March 31, 2015		December 31, 2014
		(Unaudited)	_	
ASSETS				
CURRENT ASSETS:	¢	11.007	¢	1 202
Cash	\$	11,007	\$	1,383
Prepaid Expenses		109,523	-	31,724
Total Current Assets	_	120,530	-	33,107
PROPERTY AND EQUIPMENT, NET		62,500	_	68,750
TOTAL ASSETS	\$	183,030	\$	101,857
LIABILITIES AND STOCKHOLDERS' DEFICIT				
CURRENT LIABILITIES:				
Accounts Payable	\$	1,382,422	\$	1,225,589
Loans Payable, Related Parties		141,405		141,014
Convertible Debenture Payable, less discount of \$400,456 and				
\$746,314 at March 31, 2015 and December 31, 2014,				
respectively		3,889,544		3,628,386
Accrued Liabilities		1,481,037	_	1,238,994
Total Current Liabilities		6,894,408	-	6,233,983
LONG TERM LIABILITIES: Convertible Debenture Payable, less discount of \$1,086,418				
and \$1,047,958 at March 31, 2015 and December 31, 2014,				
respectively		645,782		237,042
Total Long term Liabilities	-	645,782	-	237,042
i otai Long term Liaonnies		013,702	-	257,012
TOTAL LIABILITIES	_	7,540,190	_	6,471,025
COMMITMENTS AND CONTINGENCIES				
STOCKHOLDERS' DEFICIT:				
Common stock, \$.001 par value,				
200,000,000 shares authorized				
129,874,361 and 128,773,859 issued and outstanding at March 31, 2015 and December 31, 2014		129,874		128,774
Additional Paid-In Capital		35,725,431		35,427,339
Accumulated deficit	_	(43,212,465)	_	(41,925,281)
Total Stockholders' Deficit	_	(7,357,160)		(6,369,168)
TOTAL LIABILITIES AND STOCKHOLDERS' DEFICIT	\$	183,030	\$	101,857

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 March 31, 2015		_	For the three Months ended March 31, 2014
REVENUES:	\$	-	\$	-
COSTS AND EXPENSES: Selling General and Administrative Professional fees and Consulting expense Research and Development	_	61,066 192,568 99,735 209,073	_	270,603 117,132 391,022
Total Costs and Expenses		562,442	_	778,757
LOSS FROM OPERATIONS		(562,442)		(778,757)
OTHER INCOME (EXPENSE):				
Fair Value Adjustment of Derivative Liability Amortization of Deferred Finance Costs Amortization of Bond Discount Deferred financing costs Finance costs paid in stock Interest expense Total Other Income (Expense)	_	(518,900) (19,575) (34,200) (152,067) (724,742)	-	5,364,711 (4,835) (479,003) (139,788) 4,741,085
NET INCOME (LOSS)	\$	(1,287,184)	\$	3,962,328
BASIC INCOME (LOSS) PER SHARE	\$	(0.01)	\$	0.03
WEIGHTED AVERAGE BASIC SHARES OUTSTANDING	_	129,559,474	_	119,931,693
FULLY DILUTED INCOME PER SHARE	\$	(0.01)	\$	0.03
WEIGHTED AVERAGE FULLY DILUTED SHARES OUTSTANDING	_	129,559,474	_	153,980,232

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

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

Cash Flows for Operating Activities: Net Income (Loss) Adjustments to reconcile net income (loss) to net cash used by operating activities: Stock and warrants issued for services rendered Stock and warrants issued for Director Fees		
Adjustments to reconcile net income (loss) to net cash used by operating activities: Stock and warrants issued for services rendered		
by operating activities: Stock and warrants issued for services rendered	\$ (1,287,184)	\$ 3,962,328
Stock and warrants issued for services rendered		
Stock and warrants issued for Director Fees	-	7,228
Stock and warrants issued for Director rees	4,991	15,144
Stock and warrants issued for Finance Costs	34,200	-
Amortization of bond discount	518,900	479,003
Amortization of deferred finance costs	-	4,835
Depreciation expense	6,250	6,250
Fair value adjustment of Derivative Liability	-	(5,364,711)
Changes in assets and liabilities:		
(Increase) in prepaid expenses	(77,799)	(17,466)
Decrease in security deposits	-	845
Increase in accounts payable	156,832	117,225
Increase in accrued liabilities	242,042	108,787
Net Cash (Used) by Operating Activities	(401,768)	(680,531)
Cash Flows from Investing Activities:	<u> </u>	
Cash Flow from Financing Activities:		
Proceeds of loan payable, related party	391	-
Proceeds from issuance of convertible debentures	362,500	-
Proceeds from issuance stock and exercise of warrants	48,500	284,250
Net Cash Provided by Financing Activities	411,392	284,250
Increase (Decrease) in Cash	9,624	(396,281)
Cash at Beginning of Period	1,383	493,104
Cash at End of Period	\$ 11,007	\$ 96,823
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

Supplemental Disclosure of Non-Cash Investing and Financing Activities:

Three Months Ended March 31, 2015:

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

Three Months Ended March 31, 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.

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 intercompany 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 three months ended March 31, 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 incurred a net loss of \$1,287,184 for the three months ended March 31, 2015. In addition, the Company had a working capital deficiency of \$6,773,877 and a stockholders' deficit of \$7,357,159 at March 31, 2015. These factors continue to raise substantial doubt about the Company's ability to continue as a going concern. During the first three months of 2015, the Company raised \$48,500 in net proceeds from the issuance of common stock and \$362,500 from the issuance of convertible debt. 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 condensed 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 condensed 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 March 31, 2015, the Company did not have any cash equivalents.

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 and accrued expenses. All of these items were determined to be Level 1 fair value measurements.

The carrying amounts of cash and equivalents, prepaid expenses, accounts payable, and accrued expenses all approximate fair value because of the short maturity of these instruments.

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 three months ended March 31, 2015 and 2014, respectively.

Impairment of Long-Lived Assets

We review our long-lived assets for impairment whenever events and circumstances indicate that the carrying value of an asset might not be recoverable. An impairment loss, measured as the amount by which the carrying value exceeds the fair value, is recognized if the carrying amount exceeds estimated undiscounted future cash flows.

The Company believes its current assumptions and estimates are reasonable and appropriate; however, unanticipated events and changes in market conditions could affect such estimates, resulting in the need for an impairment charge in future periods

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

Revenue Recognition

For revenue from product sales, the Company recognizes 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 are 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 three months ended March 31, 2015 and 2014, no shipping and handling costs were incurred.

Research and Development

Research and development costs are expensed as incurred. The Company accounts for research and development expenses under two main categories.

- Research Expenses, consisting of salaries and equipment and related expenses incurred for product research studies conducted primarily within the Company and by Company personnel. There were no Research expenses for the quarters ended March 31, 2015 and 2014.
- Clinical Studies Expenses, consisting 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 \$209,000 and \$391,000 for the quarter ended March 31, 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 three months ended March 31, 2015 and 2014, warrants were granted to employees, directors and consultants of the Company. As a result of these grants, the Company recorded compensation expense of \$4,991 and \$22,372 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:

	Three Months Ended March 31,				
	2015	2014			
Expected volatility	128.36%	121.33% to 128.35%			
Expected dividends	0%	0%			
Expected term	3 years	3-5 years			
Risk free rate	.68%	.41% to .44%			

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.

Income (Loss) Per Share

Basic income (loss) per share is computed by dividing the Company's net 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 March 31, 2015, consisted of 52,496,746 common shares from convertible debentures and related accrued interest and 8,512,393 common shares from outstanding warrants. Potentially dilutive securities as of March 31, 2014, consisted of 32,742,611 common shares from convertible debentures and related accrued interest and 15,350,539 common shares from outstanding warrants. For the three months ended March 31, 2015 diluted and basic weighted average shares are the same, as potentially dilutive shares are anti-dilutive.

Advertising / Public Relations Costs

Advertising/Public Relations costs are charged to operations when incurred. These expenses were \$60,030 and \$12,853 for the three months ended March 31, 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, from time to time, maintains cash balances at financial institutions which exceed the current Federal Deposit Insurance Corporation ("FDIC") limit of \$250,000.

Reclassifications

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

Future Impact of Recently Issued Accounting Standards

In May 2014, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update No. 2014-09 (ASU 2014-09), "Revenue from Contracts with Customers." ASU 2014-09 superseded the revenue recognition requirements in "Revenue Recognition (Topic 605)," and requires entities to recognize revenue when it transfers promised goods or services to customers in an amount that reflect the consideration to which the entity expects to be entitled to in exchange for those goods or services. ASU 2014-09 is effective for annual reporting periods beginning after December 15, 2016, including interim periods within that reporting period. Early adoption is not permitted. ASU 2014-09 is not expected to have a material impact on the Company's financial position or results of operations.

Management does not believe there would have been a material effect on the accompanying financial statements had any other recently issued, but not yet effective, accounting standards been adopted in the current period.

NOTE 3 - PROPERTY AND EQUIPMENT

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

		March 31, 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	_	(37,500)	(31,250)
	\$	62,500	\$68,750
Less accumulated depreciation and amortization	\$	(37,500)	(31,250)

Depreciation and amortization was \$6,250 and \$6,250 for the three months ended March 31, 2015 and 2014 respectively.

NOTE 4 – LOAN PAYABLE, RELATED PARTIES

As of the quarter ended March 31, 2015, Chris Maggiore, a significant shareholder, advanced the Company a total of \$141,405.

As of the year ended December 31, 2014, Chris Maggiore advanced the Company \$134,670 and Officers advanced the Company \$6,344.

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 December 1, 2014: (i) a Loan Agreement under which the Lender has agreed to advance up to \$6,000,000 to the Company, subject to certain conditions, (ii) a Convertible Secured Promissory Note in the principal amount of \$6,000,000 ("Note") (of which \$5,782,200 has been advanced as of March 31, 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.

Amounts as of March 31, 2015 advanced under the Note (i) are convertible into the Company's restricted common stock according to the following schedule: (A) \$447,200 at \$.10 per share, (B) \$2,660,000 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. As of March 31, 2015, a total of \$1,500,000 in \$.12 convertible debt has become due. 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. 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 not converted any of the debt through the date of this report. The Note 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.

NOTE 5 - CONVERTIBLE DEBT - (continued)

The Venture Group, LLC

On January 27, 2012, the Company and The Venture Group, LLC, a Maryland limited liability company ("Venture Group"), entered into the following agreements, effective as of January 26, 2012: (i) a Subscription Agreement under which the Lender has agreed to advance \$500,000, (ii) a Subordinated Convertible Promissory Note in the principal amount of \$500,000 ("Note"); and (iii) (a) a Security Agreement, under which the Company granted the Lender a subordinated security interest in all of its assets and (b) an IP security agreement under which the Company granted the Lender a subordinated security interest in all its intellectual properties, including patents, to secure its obligations to the Lender under the Note and related documents. Amounts advanced under the Note are (i) secured on a subordinated basis by all the Company's assets, (ii) convertible into the Company's restricted common stock at \$.12 per share, (iii) bear interest at the rate of 11% per annum (payable on the first and second anniversary of the Note (unless earlier paid off), in cash or stock, at the Company's option), and (iv) unpaid principal not previously converted into common stock must be repaid on the second anniversary of the Note (January 27, 2014).

On October 30, 2013, the Venture Group converted \$150,000 of the \$500,000 convertible debenture into 1,250,000 shares of the Company's common stock. On February 18, 2014, Venture Group converted the remaining \$350,000 of the convertible debenture into 2,916,667 shares of the Company's common stock.

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 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:

	_	March 31, 2015		December 31, 2014
		(Unaudited)		
1% Convertible notes payable, due June 2015	\$	240,000	\$	240,000
11% Convertible note payable - HEP Investments, LLC, a related party, net of unamortized discount of \$ 1,486,873 and \$1,794,272, respectively, due at various dates ranging from				
June 2015 to March 2017		4,295,326		3,625,428
		4,535,326	-	3,865,428
Less: Current portion		3,889,544	-	3,628,386
Long term portion	\$	645,782	\$	237,042

Amortization of the debt discount on the remaining notes was \$518,900 and \$479,003 for the three months ended March 31, 2015 and 2014, respectively.

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 will receive \$10,000 for each annual term served, paid quarterly.

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 will receive \$10,000 for each annual term served, paid quarterly.

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 will receive \$10,000 for each annual term served, paid quarterly.

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 will receive \$10,000 for each annual term served, paid quarterly.

The Company recorded Directors Fees of \$15,144 during the three months ended March 31, 2014, representing the fees expensed and the value of the vested warrants described above.

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 will receive \$10,000 for each annual term served, paid quarterly

The Company recorded directors fees of \$4,991 during the three months ended March 31, 2015, representing the fees expensed and the value of the vested warrants described above.



NOTE 7 - STOCKHOLDERS' DEFICIT - (continued)

Stock Issuances

During the three months ended March 31, 2015, the Company received proceeds of \$48,500 from the issuance of 970,000 shares of common stock.

In connection with the issuance of \$362,500 in principal, of 11% Convertible Debenture the Company also issued 130,500 shares of common stock valued at \$13,050 and a warrant to purchase 362,500 shares of common stock at an exercise price of \$.10 per share. The warrants were valued at \$21,150 using the Black Scholes pricing model relying on the following assumptions: volatility 138.6%; annual rate of dividends 0%; discount rate 0.62%. (See Note 5. Convertible Debenture)

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

	March	31, 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	\$	0.17	16,900,539	\$	0.17
Issued	412,500		0.10	3,149,700		0.16
Exercised	0		0.13	(2,040,000)		0.13
Cancelled	0			(110,137)		0.31
Expired	(953,112)		0.13	(8,847,097)		0.17
Outstanding, end of period	8,512,393	\$	0.16	9,053,005	\$	0.16

Warrants outstanding and exercisable by price range as of March 31, 2015 were as follows:

	Outstanding Warrants				Exc	ercisable Warra	nts	
_	Range of	Number	Average Weighted Remaining Contractual Life in Years	-	Exercise Price	Number	_	Weighted Average Exercise Price
\$	0.09	100,000	3.70	\$	0.09	62,500	\$	0.09
	0.10	447,200	4.87		0.10	447,200		0.10
	0.12	2,886,427	.71		0.12	2,821,427	\$.12
	0.125	440,000	.52		0.125	440,000		0.125
	0.14	50,000	4.38		0.14	50,000		0.14
	0.15	2,465,000	2.33		0.15	2,452,500		0.15
	0.17	50,000	4.00		0.17	50,000		0.17
	0.19	100,000	2.87		0.19	87,500		0.19
	0.20	250,000	2.08		0.20	250,000		0.20
	0.22	477,004	1.37		0.22	477,004		0.22
	0.25	707,000	3.27		0.25	707,000		0.25
	0.30	250,000	3.66		0.30	250,000		0.30
	0.33	250,000	3.25		0.33	250,000		0.33
	0.36	39,863	1.59		0.36	39,863		0.36
	0.38	100,000	1.54		0.38	100,000		0.38
	0.40	50,000	1.69		0.40	50,000	-	0.40
		8,512,393	1.78			8,424,893	\$	0.16

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 share or in-kind outlays), 5) Warrants for 1,000,000 shares upon the company entering into a share or in-kind outlays), 5) 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 March

NOTE 9 - SUBSEQUENT EVENTS

11% Convertible Debt - HEP Investments, LLC

As reported in the Company's Current Report on Form 8-K filed on April 28, 2015, the Company and HEP Investments, LLC, a Michigan limited liability company, entered into the following documents, effective as of April 28, 2015: (i) Fifth Amendment to Loan Agreement under which the Lender has agreed to advance up to a total of \$8,500,000 to the Registrant, subject to certain conditions, and (ii) a Sixth Amended and Restated Senior Secured Convertible Promissory Note.

During the period April 1, 2015 through May 8, 2015, HEP Investments, LLC, a related party, advanced the Company an aggregate of \$455,000, bringing the Company's total indebtedness to HEP Investments to \$6,237,200. The receipt of the first \$217,800 of these advances completed a Tranche, as defined by the terms of the Loan Agreement and Convertible Promissory Note, as amended. As a result of the \$217,800 being classified as 11% Convertible Debt, the Company recorded an unamortized debt discount in the amount of \$94,314, representing the future value of the stock to be issued under the terms of the convertible debt. This value was determined utilizing the Black-Scholes method of valuation using the following assumptions: expected volatilities of 139.68%, annual rate of dividends 0% and a risk free interest rates of 0.51%.

Loans Payable - Related Party

HEP Investments, LLC

The remaining portion of \$237,200 of the advances from HEP Investments, LLC referenced above has been classified as a Loan Payable – Related Party until such time as the next tranche is completed by HEP.

Chris Maggiore

From April 1, 2015 to May 6, 2015, Chris Maggiore, a significant shareholder, advanced the Company an additional \$15,000.



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

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

Some of the statements contained in this report are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. These statements involve known and unknown risks, uncertainties and other factors which may cause our or our industry's actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Forward-looking statements include, but are not limited to statements regarding:

•our ability to raise the funds we need to continue our operations;
•our goal to increase our revenues and become profitable;
•regulation of our product;
•market acceptance of our product and derivatives thereof;
•the results of current and future testing of our product;
•the anticipated performance and benefits of our product;
•the ability to generate licensing fees; and
•our financial condition or results of operations.

In some cases, you can identify forward-looking statements by terms such as "may, will, should, could, would, expects, plans, anticipates, believes, estimates, projects, predicts, potential" and similar expressions intended to identify forward-looking statements. These statements are only predictions and involve known and unknown risks, uncertainties, and other factors that may cause our actual results, levels of activity, performance, or achievements to be materially different from any future results, levels of activity, performance, or achievements to be materially different from any future results, levels of activity, performance, or achievements. Also, these forward-looking statements represent our estimates and assumptions only as of the date of this report. Except as otherwise required by law, we expressly disclaim any obligation or undertaking to release publicly any updates or revisions to any forward-looking statement contained in this report to reflect any change in our expectations or any change in events, conditions or circumstances on which any of our forward-looking statements are based. We qualify all of our forward-looking statements by these cautionary statements.

Critical Accounting Policies

The accompanying discussion and analysis of our financial condition and results of operations are based upon our financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States of America ("US GAAP"). The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues, and expenses, and related disclosure of contingent assets and liabilities. These estimates form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. We base our estimates and judgments on historical experience and all available information. However, future events are subject to change, and the best estimates and judgments routinely require adjustment. US GAAP requires us to make estimates and judgments in several areas, including those related to recording various accruals, income taxes, the useful lives of long-lived assets, such as property and equipment and intangible assets, and potential losses from contingencies and litigation. We believe the policies discussed above are the most critical to our financial statements because they are affected significantly by management's judgments, assumptions and estimates.

Results of Operations for the three months ended March 31, 2015 and 2014.

Overview:

For 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 March 31, 2015 and 2014.

Cost of Sales.

We had no cost of sales during the three months ended March 31, 2015 and 2014.

Research and Development Expenses.

For the three months ended March 31, 2015, we incurred \$209,073 on research and development expenses, as compared to \$391,021 for the comparable period in 2013. These expenses are mainly comprised of costs associated with external research. 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.

Selling and Marketing Expenses.

We had selling and marketing expenses of \$61,066 during the three months ended March 31, 2015 and no expenses for the three months ended March 31, 2014.

General and Administrative Expenses.

General and administrative expenses were \$192,568 for the three months ended March 31, 2015, as compared to \$270,603 for the comparable prior period. The decrease in general and administrative expense during 2015 is due primarily to reduced business activity resulting from the lack of availability of sufficient funding.

Professional and Consulting Expenses.

Professional and consulting expenses were \$99,736 for the three months ended March 31, 2015, as compared to \$117,132 for the comparable prior period. The decrease in professional and consulting expense during 2015 is due primarily to a reduction in non-cash charges related to Director Fees, and a reduction in legal fees.

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 May 6, 2015, we had a cash balance of approximately \$92,000. We have incurred significant net losses since inception. We have, since inception, consistently incurred negative cash flow from operations. During the quarter ended March 31, 2015, we incurred negative cash flows from operations of \$401,768. As of March 31, 2015, we had a working capital deficiency of \$6,773,877 and a stockholders' deficiency of \$7,357,159. Although we recently raised a limited amount of capital, we have a near term need for additional capital.

During the three months ended March 31, 2015, our operating activities used \$401,768 in cash, a decrease of \$278,763 from the comparable prior period. The approximate \$279,000 decrease in cash used by operating activities is related to our difficulty in obtaining financing and was primarily attributable to the following (all of which are approximated): a \$5,250,000 decrease in net income, offset by \$5,200,000 in non-cash expenses (primarily the fair value adjustment of the derivative liability of \$5,365,000) and \$112,000 of changes (increase) in prepaid expenses, accounts payable, and accrued liabilities.

Our financing activities generated \$411,000, a \$127,000 increase from the comparable prior period. The increase in cash provided by financing activities was due to proceeds of \$363,000 the issuance of convertible debentures, offset by a decrease of \$236,000 from the sale of common stock and the exercise of common stock warrants as compared to the prior period.

Although we raised a limited amount of capital during 2014 and the first quarter 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. While we have been able to raise capital in limited amounts, historically, we have had great difficulty raising funds from external sources; however, we recently were able to raise capital from outside sources. If we are unable to raise the required funding, we will have to continue 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 business model implemented at the beginning of 2012, anticipated income streams are to be generated from the following:

 \cdot For ZIVO:

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;

· For WellMetris:

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 March 31, 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) 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 quarter ended March 31, 2015, the Company issued 970,000 shares of common stock for \$48,500.

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

From April 1, 2015 to May 6, 2015, we received \$455,000 from HEP Investments and \$15,000 from Chris Maggiore, a significant shareholder.

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 *
22.2	

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: May 13, 2015

By: <u>/s/Andrew Dahl</u> 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: May 13, 2015

<u>/s/Andrew Dahl</u> 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: May 13, 2015

<u>/s/Philip M. Rice II</u> 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 March 31, 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: May 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 Annual Report of Zivo Bioscience, Inc. (the "Company"), Inc., a Nevada corporation (the "Company"), on Form 10-Q for the period ended March 31, 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: May 13, 2015

<u>/s/ Philip M. Rice II</u> 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.