#### 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 September 30, 2016

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

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 136,745,349 shares of common stock, \$0.001 par value, outstanding at November 11, 2016.

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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

ASSETS	-	September 30, 2016 (Unaudited)		December 31, 2015
CURRENT ASSETS:				
Cash	\$	585,281	\$	16,589
Prepaid Expenses	ψ	29,257	Ψ	12,341
Total Current Assets	-	614,538		28,930
PROPERTY AND EQUIPMENT, NET		25,000		43,750
OTHER ASSETS:				
Deferred Finance Costs, net	-	110,372		<u> </u>
TOTAL ASSETS	\$	749,910	\$	72,680
LIABILITIES AND STOCKHOLDERS' DEFICIT				
CURRENT LIABILITIES:				
Accounts Payable	\$	823,725	\$	· · ·
Due to Related Party		305,734		211,233
Loan Payable – Related Parties		339,422		337,107
Convertible Debenture Payable, less discount of \$293,213 and \$385,190 at September 30, 2016 and December 31, 2015		2,383,987		1,224,510
Accrued Liabilities		2,848,301		2,083,634
Total Current Liabilities	-	6,701,169		4,970,910
Convertible Debenture Payable, less discount of \$522,129 and				
\$1,458,741 at September 30, 2016 and December 31, 2015	_	6,817,871		4,598,759
Total Long term Liabilities	-	6,817,871		4,598,759
TOTAL LIABILITIES	_	13,519,040		9,569,669
COMMITMENTS AND CONTINGENCIES				
STOCKHOLDERS' DEFICIT: Common stock, \$.001 par value, 300,000,000 shares authorized 136,616,776 and 132,156,776 issued and outstanding at September 30, 2016 and December 31, 2015				
•		136,617		132,157
Additional Paid-In Capital Accumulated deficit		39,636,094 (52,541,841)		38,085,266
Total Stockholders' Deficit	-	(12,769,130)		(47,714,412) (9,496,989)
Total Stockholders Dench	¢ –	749,910	¢	
	\$_	779,910	\$	72,080

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, 2016	For the three Months ended September 30, 2015	For the nine Months ended September 30, 2016	For the nine Months ended September 30, 2015
REVENUES:	\$	- 5	S - \$	- \$	-
COSTS AND EXPENSES: General and Administrative Professional fees and Consulting expense Research and Development Total Costs and Expenses		195,481 355,941 125,695 677,117	225,047 343,320 219,938 788,305	600,150 1,646,669 600,966 2,847,785	608,893 1,008,128 775,511 2,392,532
LOSS FROM OPERATIONS		(677,117)	(788,305)	(2,847,785)	(2,392,532)
OTHER INCOME (EXPENSE): Other Income Amortization of Debt Discount Finance Costs Finance Costs paid in stocks and warrants – related party Interest expense Interest expense – related parties Total Other Income (Expense)		(170,757) (27,000) (18,000) (600) (246,907) (463,264)	(450,006) (27,000) (21,600) (600) (187,088) (686,294)	(1,119,875) (94,500) (63,000) (1,800) (700,469) (1,979,644)	34,963 (1,414,975) (430,326) (60,030) (1,800) (506,761) (2,378,929)
NET LOSS	\$	(1,140,381)	6 (1,474,599) \$	(4,827,429) \$	(4,771,461)
BASIC AND DILUTED LOSS PER SHARE	\$	(0.01)	5 <u>(0.01)</u> \$	(0.04) \$	(0.04)
WEIGHTED AVERAGE BASIC AND DILUTED SHARES OUTSTANDING	I	133,507,211	131,497,317	132,879,550	130,506,258

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, 2016	For the Nine Months Ended September 30, 2015
Cash Flows for Operating Activities:			
Net Loss	\$	(4,827,429) \$	6 (4,771,461)
Adjustments to reconcile net loss to net cash used			
by operating activities:			
Warrants issued for services rendered – related party		10,857	12,400
Stock and warrants issued for services rendered		1,270,060	397,999
Warrants issued for Directors' Fees		69,713	126,679
Finance costs paid in stock and warrants – related party		63,000	405,711
Amortization of bond discount		1,119,875	1,414,975
Depreciation expense		18,750	18,750
Changes in assets and liabilities:			
(Increase) in prepaid expenses		(16,916)	(160)
(Decrease) in accounts payable		(290,700)	(58,544)
Increase in Due to Related Party		94,500	51,644
Increase in accrued liabilities		764,667	591,647
Net Cash (Used) by Operating Activities		(1,723,623)	(1,810,360)
Cash Flows from Investing Activities:			<u>-</u>
Cash Flow from Financing Activities:			
Repayment of Loan Payable, related party		-	(6,344)
Proceeds of Loan Payable, related party		2,315	219,235
Deferred Finance Costs		(60,000)	-
Proceeds from issuance of 11% convertible debentures		2,350,000	1,567,500
Proceeds from sale of common stock and exercise of warrants		-	48,500
Net Cash Provided by Financing Activities		2,292,315	1,828,891
Increase in Cash		568,692	18,531
Cash at Beginning of Period		16,589	1.383
Cash at End of Period	\$	585,281 \$	1
Supplemental Disclosures of Cash Flow Information: Cash paid during the period for: Interest	¢		
merest	\$	3	- 

#### 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, 2016:

During the quarter ended March 31, 2016, the Company recorded \$49,630 in discounts on 11% convertible debentures.

During the quarter ended June 30, 2016, the Company recorded \$17,439 in discounts on 11% convertible debentures.

During the quarter ended September 30, 2016, the Company recorded \$24,218 in discounts on 11% convertible debentures.

During the quarter ended September 30, 2016, the Company issued 900,000 common stock warrants, valued at \$50,371 as Deferred Finance Costs. These warrants are exercisable at \$.10 per share and expire five (5) years from the date of issuance.

#### 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.

The accompanying notes are an integral part of these 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, 2015 consolidated audited financial statements and supplementary data included in the Annual Report on Form 10-K filed with the SEC on March 29, 2016.

The results of operations for the nine months ended September 30, 2016 are not necessarily indicative of the results to be expected for the fiscal year ending December 31, 2016, or any other period.

The Company had a loss from operations of \$2,847,785 and \$2,392,532 for the nine months ended September 30, 2016 and 2015, respectively. In addition, the Company had a working capital deficiency of \$6,086,630 and a stockholders' deficit of \$12,769,130 at September 30, 2016. These factors continue to raise substantial doubt about the Company's ability to continue as a going concern. During the first nine months of 2016, the Company raised \$2,350,000 from the issuance of Convertible Debt and \$2,315 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, 2016, 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 expended 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, accounts payable – related parties, 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.

## **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 \$-0- for the nine months ended September 30, 2016 and 2015, respectively.



#### 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. For the nine months ended September 30, 2016 and 2015, the Company had no revenue.

#### **Shipping and Handling Costs**

Shipping and handling costs are expensed as incurred. For the nine months ended September 30, 2016 and 2015, 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 \$601,000 and \$776,000 for the nine months ended September 30, 2016 and 2015, 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, 2016 and 2015, 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 \$1,175,632 and \$460,924 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:

	Nine Months Ended September 30,				
	2016	2015			
Expected volatility	158.53% to 172.80%	128.36% to 155.43%			
Expected dividends	0%	0%			
Expected term	5 years	3 - 5 years			
Risk free rate	.71% to.97%	.51% to 1.75%			



#### 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 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 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, 2016, consisted of 102,036,360 common shares from convertible debentures and related accrued interest and 30,167,488 common shares from outstanding warrants. 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. For the nine months ended September 30, 2016 and 2015, diluted and basic weighted average shares were the same, as potentially dilutive shares are anti-dilutive.

#### Advertising Costs

Advertising costs are charged to operations when incurred. During the nine months ended September 30, 2016 and 2015, there were no advertising costs.

#### **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.

#### 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 September 30, 2016 and December 31, 2015 consists of the following:

	September 30, 2016		December 31, 2015
	(Unaudited)		
Furniture and fixtures	\$ 20,000	\$	20,000
Equipment	80,000		80,000
Less accumulated depreciation	100,000		100,000
and amortization	(75,000)		(56,250)
	\$ 25,000	\$	43,750

Depreciation and amortization was \$18,750 and \$18,750 for the nine months ended September 30, 2016 and 2015 respectively.

#### **NOTE 4 – DUE TO RELATED PARTY**

As of September 30, 2016 and December 31, 2015, the Company owed HEP Investments, a related party, cumulative balances of \$305,734 and \$211,233, respectively. The basis for the payable is a 5.4% cash finance fee for monies invested in the Company in the form of convertible debt. For the nine months ended September 30, 2016 and 2015, the Company incurred finance costs related to these transactions of \$69,500 and \$84,645, respectively.

## NOTE 5 – LOAN PAYABLE, RELATED PARTIES

As of December 31, 2015, Mr. Christopher Maggiore, a director and a significant shareholder of the Company, advanced the Company a total of \$156,405. During the nine months ended September 30, 2016, Mr. Maggiore advanced the Company an additional \$20,000, for a total amount advanced of \$176,405 as of September 30, 2016. The Company has agreed to pay 11% interest on this loan. As of September 30, 2016, and December 31, 2015 accrued interest on this indebtedness totaled \$32,738 and \$22,681, respectively, and is included in Accrued Liabilities on the Condensed Consolidated Balance Sheet.

As of December 31, 2015, there were outstanding advances of \$2,000 from the Company's Officers. These funds were repaid during the first quarter of 2016.

During the year ended December 31, 2015, HEP Investments, LLC loaned the Company \$2,246,202 (see Note 6 - Convertible Debt). Pursuant to the terms of the agreement with HEP Investments, \$2,067,500 of these loans were converted to 11% Convertible Secured Promissory Notes, leaving a remaining balance of \$178,702 as of December 31, 2015. During the nine months ended September 30, 2016, HEP Investments loaned the Company \$1,734,316 (see Note 6 - Convertible Debt). Pursuant to the terms of the agreement with HEP Investments, \$1,750,000 of these loans were converted to 11% Convertible Secured Promissory Notes, leaving a remaining balance of \$163,018 as of September 30, 2016.

#### **NOTE 6 – CONVERTIBLE DEBT**

#### HEP Investments, LLC – Related Party

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 September 30, 2016: (i) a Loan Agreement under which the Lender has agreed to advance up to \$17,500,000 to the Company, subject to certain conditions, (ii) a Convertible Secured Promissory Note in the principal amount of \$17,500,000 ("Note") (of which \$9,177,200 has been advanced as of September 30, 2016) and (iii) a Security Agreement, under which the Company granted the Lender a security interest in all of its assets, (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 and (v) enter into a Registration Rights Agreement with respect to all the shares of common stock issuable to the Lender in connection with the Loan transaction. 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 year ended December 31, 2015, the Company recorded a debt discount, related to the \$2,067,500 of Notes described previously, in the amount of \$1,916,501, 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 \$1,773,078 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 \$143,423 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 \$1,866,842 for the year ended December 31, 2015.

During the nine months ended September 30, 2016, the Company recorded a debt discount, related to the \$1,750,000 of Notes issued in the amount of \$91,287, to reflect the relative fair value of the warrants as a 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 debt discounts were \$1,119,875 and \$1,414,975 for the nine months ended September 30, 2016 and 2015, respectively.

#### **NOTE 6 – CONVERTIBLE DEBT – (continued)**

As of September 30, 2016, amounts advanced under the Note are convertible into the Company's restricted common stock according to the following schedule: (A) \$3,902,200 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 and (ii) bear interest at the rate of 11% per annum. The Seventh Amended and Restated Senior Secured Convertible Promissory Note (effective December 31, 2015) resets the Due Dates of Tranches 1 through 13 (totaling \$3,740,000) to October 14, 2017. The Eighth Amended and Restated Senior Secured Convertible Promissory Note (effective December 31, 2016) resets the Due Dates of Tranches 14 through 16 (totaling \$1,369,700) to January 31, 2017. The remaining Tranches 17 to 30, totaling \$4,067,500, are due on varying anniversary dates ranging from February 28, 2017 through August 25, 2018. Accrued interest must be paid on the first and second anniversary of the Note. As of September 30, 2016 and December 31, 2015, unpaid interest due was \$2,259,630 and \$1,572,065, respectively and is included in accrued liabilities. 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.

#### Paulson Investment Company, LLC - Related Debt

On August 24, 2016, the Company entered into a Placement Agent Agreement with Paulson Investment Company, LLC (Paulson). This agreement provides that Paulson can provide up to \$2 million in financings through "accredited investors" (as defined by Regulation D of the Securities Act of 1933, as amended). As of September 30, 2016, the Company received funding of \$600,000 through four (4) individual loans (the "New Lenders"). Each loan includes a (i) a Loan Agreement of the individual loan, (ii) a Convertible Secured Promissory Note ("New Lenders Notes") in the principal amount of the loan, (iii) a Security Agreement under which the Company granted the Lender a security interest in all of its assets and (iv) an Intercreditor Agreement with HEP Investments, LLC (HEP) whereby HEP and the New Lenders agree to participate in all collateral a *pari passu* basis. Paulson receives a 10% cash finance fee for monies invested in the Company in the form of convertible debt, along warrants equal to 15% of the number of common shares for which the debt is convertible into at \$.10 per share.

On September 30, 2016, the New Lenders advanced \$600,000 under the New Lenders Notes. The New Lenders Notes are convertible into the Company's restricted common stock at \$.10 per share and bear interest at the rate of 11% per annum. The New Lenders Notes 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.

#### **Other Debt**

In September 2014, the Lender of the 1% Convertible notes payable 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."

#### **NOTE 6 – CONVERTIBLE DEBT – (continued)**

Convertible debt consists of the following:		
	September 30, 2016	December 31, 2015
	(Unaudited)	
1% Convertible notes payable, due October 2016	\$ 240,000 \$	240,000
11% Convertible note payable - HEP Investments, LLC, a related party, net of unamortized discount of \$815,342 and \$1,843,931, respectively, due at various dates ranging from January 2017 to August 2018	8,361,858	5,583,269
11% Convertible note payable – New Lenders; placed by		
Paulson, due September 30, 2018	600,000	-
	9,201,858	5,823,269
Less: Current portion	2,383,987	1,224,510
Long term portion	\$ 6,817,871 \$	4,598,759

Amortization of the debt discount on the remaining notes was \$1,119,875 and \$1,414,975 for the nine months ended September 30, 2016 and 2015, respectively.

### 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, 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.

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.

#### NOTE 7 - STOCKHOLDERS' DEFICIT - (continued)

#### **Board of Directors fees - (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, 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 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 unvested portion of the previously granted warrants were cancelled due to the Company's change to a program where all director warrant grants are made once per year at the same time. In addition, each director is entitled to receive \$10,000 for each annual term served. As such, Mr. Cox's unvested warrant of 36,986 shares, Ms. Masterson's warrant of 959 shares, Mr. Payne's warrant of 42,740 shares and Mr. Rice's unvested warrant of 15,890 shares, were cancelled.

As compensation for serving as a member of the board of directors, the Company granted warrants to purchase 125,000 shares of common stock to Robert O. Rondeau, a new Director, in March 2016, at an exercise price of \$.09 per share. The warrants have a term of five years and vest immediately. The warrants were valued at \$10,588 using the Black Scholes pricing model relying on the following assumptions: volatility 168.01%; annual rate of dividends 0%; discount rate 0.97%. In addition, Mr. Rondeau will receive \$10,000 for each annual term served, paid quarterly.

On September 10, 2016, the board of directors granted to each of its Directors warrants to purchase 250,000 shares of common stock at an exercise price of \$.05 per share. The warrants have a term of five years and vest immediately. The warrants were valued at \$59,125 using the Black Scholes pricing model relying on the following assumptions: volatility 171.58%; annual rate of dividends 0%; discount rate 0.79%. In addition, each director is entitled to receive \$10,000 for each annual term served.

The Company recorded directors' fees of \$99,713 and \$156,679 for the nine months ended September 30, 2016 and 2015, respectively, representing the cash fees and the value of the 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%.

During the nine months ended September 30, 2016, the Company issued warrants to purchase 14,500,000 shares of common stock at an exercise price of \$.08 with a term of 5 years pursuant to agreements with financial consultants. The warrants were valued at \$1,095,063 using the Black Scholes pricing model relying on the following assumptions: volatility 170.07%; annual rate of dividends 0%; discount rate 0.89%. The Company also issued 3,500,000 shares of common stock, valued at \$175,000, to an investor relations consulting firm.

#### 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%.

During the nine months ended September 30, 2016, the Company issued 960,000 shares of common stock valued at \$63,000 and warrants to purchase 2,712,500 shares of common stock at an exercise price of \$.10 per share as financing costs related to the issuance of the 11% convertible debt. The warrants were valued at \$113,231 using the Black Scholes pricing model relying on the following assumptions: volatility 158.5% to 172.8%; annual rate of dividends 0%; discount rate 0.75% to 0.85%.

#### **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 on the date of the SEC Filing, a term of five years, provided that the preceding quarterly and annual filings were submitted in a timely and compliant 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%.

On March 29, 2016, the Company issued warrants to purchase 50,000 shares of common stock at \$.08. The warrants were valued at \$3,771 using the Black Scholes pricing model relying on the following assumptions: volatility 169.28%; annual rate of dividends 0%; discount rate 0.78%. On May 13, 2016, the Company issued warrants to purchase 50,000 shares of common stock at \$.08. The warrants were valued at \$3,777 using the Black Scholes pricing model relying on the following assumptions: volatility 170.23%; annual rate of dividends 0%; discount rate 0.76%. On August 12, 2016, the Company issued warrants to purchase 50,000 shares of purchase 50,000 shares of common stock at \$.07. The warrants were valued at \$3,307 using the Black Scholes pricing model relying on the following assumptions: volatility 170.83%; annual rate of dividends 0%; discount rate 0.71%.

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## NOTE 7 - STOCKHOLDERS' DEFICIT - (continued)

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

	September 30, 2016 Weighted			December 31, 2015 Weighted		
	Number of	0			A	Average
	Warrants	Exer	cise Price	Warrants	Exe	rcise Price
Outstanding, beginning of year	14,705,818	\$	0.13	9,053,005	\$	0.16
Issued	18,675,000		0.08	7,192,500		0.09
Exercised	-		-	-		-
Cancelled	-		-	(96,575)		0.14
Expired	(3,213,330)		0.14	(1,443,112)		0.13
Outstanding, end of period	30,167,488	\$	0.10	14,705,818	\$	0.13

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

 Outs	standing War	rants	_	Exe	ercisable Warrai	nts
Range of Exercise Price	Number	Average Weighted Remaining Contractual Life in Years	_	Exercise Price	Number	Weighted Average Exercise Price
\$ 0.05	1,250,000	4.95 4.43	\$	0.05	1,250,000 \$	0.05
$\begin{array}{c} 0.08\\ 0.09\end{array}$	18,575,000 309,110	4.43		$\begin{array}{c} 0.08\\ 0.09\end{array}$	18,575,000\$ 309,110	$\begin{array}{c} 0.08\\ 0.09\end{array}$
0.09	5,702,200	4.04		0.09	5,402,200	0.10
0.10	3,702,200 99,041	0.77		0.10	99.041	0.10
0.12	50,000	2.87		0.12	50,000	0.12
0.14	2,485,274	1.55		0.14	2,485,274	0.14
0.13	2,483,274	2.50		0.13	2,485,274 50,000	0.13
0.17	100,000	1.71		0.17	100,000	0.19
0.19	250,000	0.58		0.19	250,000	0.19
0.20	230,000	1.77		0.20	230,000	0.20
0.23	250,000	2.16		0.23	250,000	0.25
0.30	250,000	1.75		0.30	250,000	0.30
0.33	39,863	0.09		0.33	39,863	0.36
0.30	50,000	0.09		0.30	50,000	0.38
0.38	30,167,488	3.13		0.38	30,167,488 \$	0.10

#### **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 as amended August 11, 2016. 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 codevelopment 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. Further, as it relates to Company's wholly-owned subsidiary, WellMetris, LLC ("WellMetris"), in the event the Company ceases to own a controlling interest in WellMetris for any reason whatsoever, the Company shall cause WellMetris to grant Mr. Dahl warrants to purchase a seven percent (7%) equity interest in WellMetris at the time outside funding is closed and/or at the time an event occurs whereby the Company relinquishes majority control of WellMetris. Such Warrant shall be priced at the per-unit or per-share price at the time of the applicable closing or change of control with respect to WellMetris. As of September 30, 2016, none of the milestones referred to had been achieved and there has been no notice of contract termination.

## 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 were not made timely, a total liability of \$97,463 out of the gross amount recorded on the Company's books of \$191,146 would have been due. As a result of this settlement, \$93,683 was recognized as "Other Income" on its Statement of Operations for the nine months ending September 30, 2014.

During the nine months ended September 30, 2015, the Company met its obligation for timely payments and recognized an additional \$34,963 (the difference between the \$97,463 remaining liability and the agreed upon payments of \$62,500) as "Other Income" on its Statement of Operations for the nine months ending September 30, 2015.

### **NOTE 10 - SUBSEQUENT EVENTS**

#### 11% Convertible Debt - HEP Investments, LLC

During the period from October 1, 2016 to November 14, 2016, HEP Investments LLC ("Lender") funded an additional loan of \$150,000. Due to this additional funding, the Company issued to Lender for aggregate consideration of \$250,000, an 11% convertible note, and warrants to purchase 250,000 shares of common stock, at an exercise price of \$.10 for a term of five years. The Company also issued 128,571 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 Lender's right to extend the term as noted in Note 6 - 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 \$250,000 Note, in the amount of \$15,407, to reflect the relative fair value of the warrants as a 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.

#### 11% Convertible Debt - Paulson Investment Company, LLC Related Debt

During the period from October 1, 2016 to November 14, 2016, Paulson placed investments with three investors (the "New Lenders") who provided funding of \$650,000 through three individual loans. Due to this additional funding, the Company issued to the New Lenders for aggregate consideration of \$650,000, an 11% convertible note, convertible into the Company's restricted common stock at \$.10 per share. The Convertible Notes accrue interest at the rate of 11% per annum, are non-amortizing, have a term of two years, subject to the New Lender's right to extend the term as noted in Note 6 – 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.

#### **Increase in Authorized Shares**

On November 9, 2016, the shareholders of the Company voted for Approval and adoption of an amendment to the Articles of Incorporation, as amended, to increase the number of authorized shares of common stock from 300,000,000 shares to 450,000,000 shares. The Certificate of Amendment to the Articles of Incorporation is in the process of being filed with the Secretary of State of Nevada.

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#### 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;
- $\cdot$  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 September 30, 2016 and 2015.

#### **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, with the intention to manufacture, market, and sell 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") or, alternately named Gen 1.0, 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") or alternately named Gen 1.5, we plan to develop and commercialize a testing technology focused on the positive or negative metabolic effects of metabolizing fat and muscle efficiency due to changes in diet, exertion, hydration and dietary supplements in a self-administered format that integrates with smartphone operating systems.
- In phase three ("Phase Three") or alternately named Gen 2.0, we plan to develop and commercialize additional tests intended to provide a more complete metabolic profile for an individual utilizing the metabolites present in urine. The Company believes the Gen 2.0 tests, in aggregate, will allow identification of healthy versus unhealthy bodily processes in real-time. This technology can also be applied to livestock and companion animals. As capital funding becomes available, the Company will move forward with finalizing its transition cow syndrome test, for which a provisional patent application has already been filed.

We believe there is a viable market for our Wellness Tests. According to the Center for Disease Control, cardiovascular diseases, diabetes, autoimmune diseases and cancer are the leading causes of death in the United States. The Wellness Tests are intended to identify pre-conditions to such illnesses. Such identification may allow for early intervention and reduce incidence of such illnesses or forestall their onset. This is critically important to large employers, insurers and governmental agencies who are payers for health claims and are facing massive increases in premiums or cash outlays.

The WellMetris technology also incorporates sophisticated software to analyze, report, record and manage wellness and health data for large groups such as large employers, pension funds, accountable care organizations, state Medicaid agencies and their actuarial consultants, underwriters, re-insurers and wellness consultants. The software also contains tools to conduct metaanalysis of baseline health benchmarks and monitor the progress of pre-clinical intervention programs within large groups.

#### Net Sales.

We had no sales during the three months ended September 30, 2016 and 2015.

#### Cost of Sales.

We had no cost of sales during the three months ended September 30, 2016 and 2015.

#### General and Administrative Expenses.

General and administrative expenses were \$195,481 for the three months ended September 30, 2016, as compared to \$225,047 for the comparable prior period. The decrease of approximately \$30,000 in general and administrative expense during 2016 is primarily due to lower funding for WellMetris expenses.

### Professional and Consulting Expenses.

Professional and consulting expenses were \$355,941 for the three months ended September 30, 2016, as compared to \$343,320 for the comparable prior period. The increase of approximately \$13,000 in professional and consulting expense during 2016 is mainly due to an increase in investor relation consultants of \$87,000, engagement of an investment banker for \$50,000, offset by a reduction of professional fees of \$66,000 and a reduction in director fees of \$58,000 (due to the calculated value of the warrants issued).

#### Research and Development Expenses.

For the three months ended September 30, 2016, we incurred \$125,695 in research and development expenses as compared to \$219,938 for the comparable period in 2015.

Of these expenses, \$103,483 and \$115,984 for the three months ended September 30, 2016 and 2015, respectively, are costs associated with external research relating to Zivo. Our research and development costs 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. 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 \$12,500 from the prior period is due to the lack of available funding.

With respect to our WellMetris, LLC subsidiary, we incurred \$22,212 and \$103,953 in research and development expenses for the three months ended September 30, 2016 and 2015, 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 \$82,000 from the prior period is due to the lack of available funding.

#### Results of Operations for the nine months ended September 30, 2016 and 2015.

#### Net Sales.

We had no sales during the nine months ended September 30, 2016 and 2015.

#### Cost of Sales.

We had no cost of sales during the nine months ended September 30, 2016 and 2015.

#### General and Administrative Expenses.

General and administrative expenses were \$600,150 for the nine months ended September 30, 2016, as compared to \$608,893 for the comparable prior period. The decrease of approximately \$9,000 in general and administrative expense during 2016 is primarily due to a reduction in travel expenses.

#### Professional and Consulting Expenses.

Professional and consulting expenses were \$1,646,669 for the nine months ended September 30, 2016, as compared to \$1,008,128 for the comparable prior period. The increase of approximately \$639,000 in professional and consulting expense during 2016 is mainly due to the issuance of warrants to purchase 14,500,000 shares of common stock pursuant to agreements with financial consultants which were valued at \$1,095,063 and is a non-cash expense. The prior period also included the issuance of warrants to purchase 3,125,000 shares of common stock pursuant to an agreement with a financial consultant, with the warrants valued at \$285,305 (a non-cash expense), resulting in a net increase of \$810,000. In 2016, a \$175,000 expense for stock issued to an Investor Relations firm (a non-cash expense) offset by a 2015 expense for stock issued to an Investor Relations firm (a non-cash expense) of \$115,000, resulting in a net increase of \$60,000. In 2016, the Board of Directors was issued warrants valued at \$69,000 compared to the valued of warrants issued in 2015 of \$117,000, a decrease of \$48,000 (warrants issued are a non-cash expense). After considering the net effects of the non-cash expenses, cash related expenses were \$183,000 less than the prior period due to a reduction in professional and consulting fees.

#### Research and Development Expenses.

For the nine months ended September 30, 2016, we incurred \$600,966 in research and development expenses, as compared to \$775,511 for the comparable period in 2015.

Of these expenses, \$328,352 and \$495,586 for the nine months ended September 30, 2016 and 2015, respectively, are costs associated with external research relating to Zivo. Our research and development costs 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. 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 \$167,000 from the prior period is due to the lack of available funding.

With respect to our WellMetris, LLC subsidiary, we incurred \$272,614 and \$279,924 in research and development expenses for the nine months ended September 30, 2016 and 2015, 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 research and development expenses are relatively consistent between periods.

#### 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, 2016, we had a cash balance of approximately 970,000. 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, 2016, we incurred negative cash flows from operations of 1,723,623. As of September 30, 2016, we had a working capital deficiency of 6,086,630 and a stockholders' deficiency of 12,769,130. 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, 2016, our operating activities used \$1,723,623 in cash, a increase of \$86,700 from the comparable prior period. The approximate \$77,000 increase in cash used by operating activities was primarily attributable to the following (all of which are approximated): a \$56,000 decrease in net income, offset by \$176,000 in non-cash expenses, \$248,000 of changes (decrease) in accounts payable - \$232,000, and an increase in prepaid expenses - \$17,000, offset by \$216,000 of changes of increases to Due to Related Party and accrued liabilities.

Our financing activities generated approximately \$2,292,000, an approximate \$463,000 increase from the comparable prior period. The increase in cash provided by financing activities was due to an approximately \$783,000 increase of proceeds from issuance of convertible debentures, offset by a decrease in proceeds of \$211,000 from loans from related parties, a decrease in proceeds of \$49,000 from the sale of common stock and the exercise of common stock warrants and \$60,000 of deferred finance costs incurred.

Although we raised a limited amount of capital during 2015 and the nine months of 2016, 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.

During the course of 2016, we have hired financial advisors to determine the viability of selling a portion of our WellMetris LLC subsidiary and to identify candidates to effect such a transaction. Any such capital proceeds from this event would be used for working capital.

We estimate that we will require approximately \$5,000,000 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:

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.

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 September 30, 2016, 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, 2016, the Company did not issue any shares of common stock.

#### Item 5. Other Information

From October 1, 2016 to November 8, 2016, we received \$150,000 from HEP Investments and \$650,000 from New Lenders related to the 11% Convertible Debt - Paulson Investment related Debt.

#### 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 14, 2016

By: <u>/s/Andrew Dahl</u> Andrew Dahl Chief Executive Officer

### List of Exhibits

## Exhibit

#### Number Description

	1	
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 14, 2016

/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 14, 2016

/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, 2016 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 14, 2016

<u>/s/Andrew Dahl</u> 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 September 30, 2016 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 14, 2016

<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.