

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D. C. 20549

FORM 10-Q

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

For the quarterly period ended June 30, 2006

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES  
EXCHANGE ACT OF 1934

For the transition period from            to

Commission File No. 0-6994

**MEXCO ENERGY CORPORATION**

*(Exact name of registrant as specified in its charter)*

Colorado

*(State or other jurisdiction of  
incorporation or organization)*

84-0627918

*(IRS Employer  
Identification Number)*

214 West Texas Avenue, Suite 1101, Midland, Texas 79701

*(Address of principal executive offices)*

(432) 682-1119

*(Registrant's telephone number, including area code)*

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. YES  NO

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in rule 12b-2 of the Exchange Act. (Check one):

Large Accelerated Filer

Accelerated Filer

Non-Accelerated Filer

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). YES  NO

The number of shares outstanding of the registrant's common stock as of August 9, 2006 was 1,743,041.

# MEXCO ENERGY CORPORATION

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**Mexco Energy Corporation and Subsidiaries**  
**CONSOLIDATED BALANCE SHEETS**

	<u>June 30,</u> 2006 (Unaudited)	<u>March 31,</u> 2006
<b>ASSETS</b>		
Current assets		
Cash and cash equivalents	\$ 77,057	\$ 52,768
Accounts receivable:		
Oil and gas sales	391,294	429,133
Trade	9,556	336
Related parties	327	73
Prepaid costs and expenses	<u>49,011</u>	<u>75,576</u>
Total current assets	527,245	557,886
 Investment in GazTex, LLC	 20,509	 20,509
 Property and equipment, at cost		
Oil and gas properties, using the full cost method (\$121,418 excluded from amortization as of June 30 and March 31, 2006)	18,990,325	18,947,532
Other	<u>40,984</u>	<u>39,848</u>
	19,031,309	18,987,380
 Less accumulated depreciation, depletion and amortization	 <u>10,737,980</u>	 <u>10,587,451</u>
Property and equipment, net	<u>8,293,329</u>	<u>8,399,929</u>
	<u>\$ 8,841,083</u>	<u>\$ 8,978,324</u>
<b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>		
Current liabilities		
Accounts payable – trade and accrued expenses	\$ 95,158	\$ 118,125
Income tax payable	<u>-</u>	<u>-</u>
Total current liabilities	95,158	118,125
 Long-term debt	 400,000	 600,000
Asset retirement obligation	317,015	352,416
Deferred income tax liability	879,076	1,006,736
Minority interest	2,051	2,051
 Commitments and contingencies		
 Stockholders' equity		
Preferred stock - \$1.00 par value; 10,000,000 shares authorized; none outstanding	-	-
Common stock - \$0.50 par value; 40,000,000 shares authorized; 1,776,566 shares issued	888,283	888,283
Additional paid-in capital	3,915,085	3,893,588
Retained earnings	2,489,990	2,262,700
Treasury stock, at cost (33,525 shares)	<u>(145,575)</u>	<u>(145,575)</u>
Total stockholders' equity	<u>7,147,783</u>	<u>6,898,996</u>
	<u>\$ 8,841,083</u>	<u>\$ 8,978,324</u>

The accompanying notes are an integral part of the consolidated financial statements.

**Mexco Energy Corporation and Subsidiaries**  
**CONSOLIDATED STATEMENTS OF OPERATIONS**  
For the Three Months Ended June 30,  
(Unaudited)

	<u>2006</u>	<u>2005</u>
Operating revenues:		
Oil and gas	\$ 777,412	\$ 802,720
Other	<u>167</u>	<u>372</u>
Total operating revenues	<u>777,579</u>	<u>803,092</u>
Operating expenses:		
Production	215,629	176,445
Accretion of asset retirement obligation	4,984	5,785
Depreciation, depletion and amortization	150,529	138,679
General and administrative	<u>261,493</u>	<u>195,403</u>
Total operating expenses	<u>632,635</u>	<u>516,312</u>
Operating profit	144,944	286,780
Other income (expense):		
Interest income	292	167
Interest expense	<u>(10,099)</u>	<u>(29,982)</u>
Net other expense	(9,807)	(29,815)
Minority interest in loss of subsidiary	<u>4,738</u>	<u>3,824</u>
Earnings before income taxes	139,875	260,789
Income tax expense (benefit):		
Current	40,245	74,442
Deferred	<u>(127,660)</u>	<u>25,429</u>
	<u>(87,415)</u>	<u>99,871</u>
Net income	<u>\$ 227,290</u>	<u>\$ 160,918</u>
Net income per common share:		
Basic:	\$ 0.13	\$ 0.09
Diluted:	\$ 0.12	\$ 0.09

The accompanying notes are an integral part of  
the consolidated financial statements.

**Mexco Energy Corporation and Subsidiaries**  
**CONSOLIDATED STATEMENTS OF CASH FLOWS**  
For the Three Months Ended June 30,  
(Unaudited)

	<u>2006</u>	<u>2005</u>
Cash flows from operating activities:		
Net income	\$ 227,290	\$ 160,918
Adjustments to reconcile net income to net cash provided by operating activities:		
Increase (decrease) in deferred income taxes	(127,660)	25,429
Stock-based compensation	21,497	10,235
Depreciation, depletion and amortization	150,529	138,679
Accretion of asset retirement obligations	4,984	5,785
Minority interest in loss of subsidiary	(4,738)	(3,824)
Decrease in accounts receivable	28,365	15,738
(Increase) decrease in prepaid expenses	26,565	(27,853)
Increase in income taxes payable	-	26,151
Increase (decrease) in accounts payable and accrued expenses	<u>(7,047)</u>	<u>790</u>
Net cash provided by operating activities	319,785	352,048
Cash flows from investing activities:		
Additions to oil and gas properties	(123,798)	(191,590)
Additions to other property and equipment	(1,136)	-
Proceeds from sale of oil and gas properties and equipment	<u>24,700</u>	<u>14,533</u>
Net cash used in investing activities	(100,234)	(177,057)
Cash flows from financing activities:		
Reduction of long-term debt	(200,000)	(175,000)
Minority interest contributions	<u>4,738</u>	<u>3,824</u>
Net cash used in financing activities	<u>(195,262)</u>	<u>(171,176)</u>
Net increase in cash and cash equivalents	24,289	3,815
Cash and cash equivalents at beginning of year	<u>52,768</u>	<u>85,209</u>
Cash and cash equivalents at end of year	<u>\$ 77,057</u>	<u>\$ 89,024</u>
Interest paid	\$ 11,522	\$ 29,017
Income taxes paid	\$ -	\$ 51,164

The accompanying notes are an integral part of  
the consolidated financial statements.

MEXCO ENERGY CORPORATION AND SUBSIDIARY  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**  
(Unaudited)

## 1. Nature of Operations

Mexco Energy Corporation (a Colorado Corporation), its wholly owned subsidiary, Forman Energy Corporation, and its 90% owned subsidiary, OBTX, LLC (a Delaware Limited Liability Company) (collectively, the "Company") are engaged in the exploration, development and production of natural gas, crude oil, condensate and natural gas liquids (NGLs). OBTX, LLC was formed on April 8, 2004, and is included in the consolidated financial statements since its date of formation. Although most of the Company's oil and gas interests are centered in West Texas, the Company owns producing properties and undeveloped acreage in ten states. Although most of the Company's oil and gas interests are operated by others, the Company operates several properties in which it owns an interest.

In the opinion of management, the accompanying unaudited consolidated financial statements contain all adjustments (consisting only of normal recurring accruals) necessary to present fairly the financial position of the Company as of June 30, 2006, and the results of its operations and cash flows for the interim periods ended June 30, 2006 and 2005. The results of operations for the periods presented are not necessarily indicative of the results to be expected for a full year. The accounting policies followed by the Company are set forth in more detail in Note A of the "Notes to Consolidated Financial Statements" in the Company's annual report on Form 10-K filed with the Securities and Exchange Commission ("SEC"). Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America have been condensed or omitted in this Form 10-Q pursuant to the rules and regulations of the Securities and Exchange Commission. However, the disclosures herein are adequate to make the information presented not misleading. It is suggested that these financial statements be read in conjunction with the financial statements and notes thereto included in the Form 10-K.

## 2. Summary of Significant Accounting Policies

**Principles of Consolidation.** The consolidated financial statements include the accounts of Mexco Energy Corporation and its wholly owned and majority owned subsidiaries. All significant intercompany balances and transactions have been eliminated.

**Estimates and Assumptions.** In preparing financial statements in conformity with accounting principles generally accepted in the United States of America, management is required to make informed judgments and estimates that affect the reported amounts of assets and liabilities as of the date of the financial statements and affect the reported amounts of revenues and expenses during the reporting period. Although management believes its estimates and assumptions are reasonable, actual results may differ materially from those estimates. Significant estimates affecting these financial statements include the estimated quantities of proved oil and gas reserves, the related present value of estimated future net cash flows and the future development, dismantlement and abandonment costs.

**Stock-based Compensation.** On December 16, 2004, the Financial Accounting Standards Board issued Statement of Financial Accounting Standards No. 123 (revised 2004), "Share-Based Payment" ("SFAS 123(R)"). Among other items, SFAS 123(R) eliminates the use of Accounting Principles Board Opinion No. 25 "Accounting for Stock Issued to Employees" ("APB 25") and the intrinsic value method of accounting for equity compensation and requires companies to recognize the cost of employee services received in exchange for awards of equity instruments based on the grant date fair value of those awards in their financial statements. We elected to use the modified prospective method for adoption, which requires compensation expense to be recorded for all unvested stock options and other equity-based compensation beginning in the first quarter of adoption. For all unvested options outstanding as of April 1, 2006, the previously measured but unrecognized compensation expense based on the fair value at the original grant date, will be recognized in our financial statements over the remaining vesting period. For equity-based compensation awards granted or modified subsequent to April 1, 2006, compensation expense, based on the fair value at the date of grant or modification, will be recognized in our financial statements over the vesting period. The Company recognizes the fair value of stock-based compensation awards as wages in the Statements of Operations based on a graded-vesting schedule over the vesting period. We utilize the binomial option pricing model to measure the fair value of stock options. Prior to the adoption of SFAS 123(R) we followed the intrinsic value method in accordance with APB 25 to account for employee stock-based compensation.

The adoption of SFAS 123(R) resulted in the recognition of compensation expense of \$21,497, or .01 per share, in wages in the Statement of Operations for the three months ended June 30, 2006. In accordance with the modified prospective application method of SFAS 123(R), prior period amounts have not been restated to reflect the recognition of stock-based

compensation costs. The total cost related to non-vested awards not yet recognized at June 30, 2006 totals approximately \$63,470 which is expected to be recognized over a weighted average of 1.47 years.

In periods ending prior to April 1, 2006 the income tax benefits from the exercise of stock options were classified as net cash provided by operating activities pursuant to Emerging Issues Task Force Issue No. 00-15. However, for periods beginning after April 1, 2006 pursuant to SFAS 123(R), the excess tax benefits are required to be reported in net cash provided by financing activities.

Prior to April 1, 2006, we accounted for our employee stock options utilizing the intrinsic value method prescribed by APB 25 and related interpretations. The following pro forma information, as required by SFAS 123(R), as amended by SFAS 148, presents net income and earnings per share information as if the stock options issued since February 2, 1999 were accounted for using the fair value method. The fair value of stock options issued for each year was estimated at the date of grant using the Binomial option pricing model.

The SFAS 123 pro forma information for the quarter ended June 30, 2005 is as follows:

	Three Months Ended <u>June 30, 2005</u>
Net income, as reported	\$ 160,918
Deduct: Stock-based employee compensation expense determined under fair value based method (SFAS 123), net of tax	<u>\$ (29,098)</u>
Net income, pro forma	<u>\$ 131,820</u>
Basic earnings per share:	
As reported	\$ 0.09
Pro forma	\$ 0.08
Diluted earnings per share:	
As reported	\$ 0.09
Pro forma	\$ 0.07

The Company adopted the 1997 Incentive Stock Plan during fiscal 1998 which provides options to purchase 350,000 shares of authorized but unissued common stock of the Company. The option price is the market value of the Company's common stock at date of grant. Options are exercisable 25% annually from the date of the grant and the options expire 10 years from the date of grant. The 1997 Plan provides that restricted stock awards may be granted with a condition to attain a specified goal. The purchase price will be at least \$5.00 per share of restricted stock.

In fiscal 2005, the Company adopted the 2004 Incentive Stock Plan to replace, modify and extend the termination date of the 1997 Incentive Stock Plan to September 14, 2009. This new plan provides for the award of stock options up to 375,000 shares of which 125,000 may be the subject of stock grants without restrictions and without payment by the recipient and stock awards of up to 125,000 shares with restrictions including payment for the shares and employment of not less than three years from the date of the award. The terms of the stock options are similar to those of the 1997 Plan except that the term of the Plan is five years from the date of its adoption.

In accordance with both Plans, upon the exercise of stock options new shares will be issued. The Company can repurchase shares exercised under these Plans and anticipates repurchasing approximately 30,000 shares for the treasury account during fiscal 2007.

The fair value of each stock option is estimated on the date of grant using the Binomial valuation model that uses the assumptions noted in the following table. Because the Binomial valuation model incorporates ranges of assumptions for inputs, those ranges are disclosed. Expected volatilities are based on historical volatility of the Company's stock over the expected vesting term of 48 months and other factors. The Company uses historical data to estimate option exercise and employee termination within the valuation model; separate groups of individuals that have similar historical exercise behavior are considered separately for valuation purposes. The expected term of options granted is derived from the output of the option valuation model and represents the period of time that options granted are expected to be outstanding; the range given below results from certain groups of individuals exhibiting different behavior. The risk-free rate for periods within the contractual life of the option is based on the U.S. Treasury yield curve in effect at the time of grant. As the

Company has never declared dividends, no dividend yield is used in the calculation. Actual value realized, if any, is dependent on the future performance of the Company's common stock and overall stock market conditions. There is no assurance the value realized by an optionee will be at or near the value estimated by the Binomial model.

The following table summarizes the assumptions used to determine fair value:

	For the three months ended June 30	
	2006	2005
Expected volatility	60% - 134%	27% - 134%
Weighted-average volatility	92%	80%
Expected dividends	-	-
Expected term (in years)	5 - 7	7 - 10
Risk-free rate	3.4% - 5.4%	3.4% - 5.4%

No forfeiture rate is assumed for stock options granted to directors or employees due to the forfeiture rate history for these types of awards. Option awards are generally granted with an exercise price equal to the fair market price of the Company's stock at the date of grant. There were no stock options granted, exercised, forfeited or expired during the quarter ended June 30, 2006.

Outstanding options at June 30, 2006 expire between April 2008 and July 2014 and have exercise prices ranging from \$4.00 to \$7.75.

The following table is a summary of activity of stock options for the three months ended June 30, 2006:

	Number of Shares	Weighted Average Exercise Price Per Share	Weighted Average Contract Life in Years	Aggregate Intrinsic Value
Outstanding at March 31, 2006	350,000	\$5.89	4.75	
Granted	-	-		
Exercised	-	-		
Forfeited or Expired	-	-		
Outstanding at June 30, 2006	<u>350,000</u>	<u>\$5.89</u>	<u>4.75</u>	<u>\$1,235,800</u>
Exercisable at June 30, 2006	<u>303,000</u>	<u>\$5.82</u>	<u>4.41</u>	<u>\$1,091,835</u>

**Asset Retirement Obligations.** The Company's asset retirement obligations relate to the plugging and abandonment of oil and gas properties. The fair value of a liability for an asset retirement obligation is required to be recorded in the period in which it is incurred with a corresponding increase in the carrying amount of the related long-lived asset.

The asset retirement obligations are recorded at fair value and accretion expense, recognized over the life of the property, increases the liability to its expected settlement value. If the fair value of the estimated asset retirement obligation changes, an adjustment is recorded for both the asset retirement obligation and the asset retirement cost.

The following table provides a rollforward of the asset retirement obligations for the first three months of fiscal 2007:

Carrying amount of asset retirement obligations as of April 1, 2006	\$ 372,956
Liabilities incurred	1,515
Liabilities settled	(41,900)
Accretion expense	<u>4,984</u>
Carrying amount of asset retirement obligations as of June 30, 2006	337,555
Less: Current portion	<u>20,540</u>
Non-Current asset retirement obligation	<u>\$ 317,015</u>

The non-current portion of the asset retirement obligation, which is included on the consolidated balance sheet, was \$317,015 at June 30, 2006. The current portion of the asset retirement obligation as of June 30, 2006 was \$20,540 and is included on the consolidated balance sheet in accounts payable and other accrued expenses. Accretion expense was \$4,984 and \$5,785 for the three months ended June 30, 2006 and 2005, respectively.

**Oil and Gas Costs.** The cost of certain oil and gas leases that the Company has acquired, but not evaluated has been excluded in computing amortization of the full cost pool. The Company will begin to amortize these properties when the projects are evaluated, which is currently estimated to be within the following year. Costs excluded from amortization at June 30, 2006 total \$121,418 for U.S. properties.

**Earnings Per Share.** Basic earnings per share is computed by dividing net income by the weighted average number of common shares outstanding during the period. Diluted earnings per share is computed by dividing net income by the weighted average number of common shares and dilutive potential common shares (stock options) outstanding during the period. The following is a reconciliation of the number of shares used in the calculation of basic earnings per share and diluted earnings per share for the three month periods ended June 30, 2006 and 2005.

	Three Months Ended June 30	
	<u>2006</u>	<u>2005</u>
Weighted average number of common shares outstanding	1,743,041	1,733,041
Incremental shares from the assumed exercise of dilutive stock options	<u>135,467</u>	<u>143,662</u>
Dilutive potential common shares	1,878,508	1,876,703

No options outstanding at June 30, 2005 or 2006 were excluded in the computation of diluted net income per share.

**Income Taxes.** The Company recognizes deferred tax assets and liabilities for future tax consequences of temporary differences between the carrying amounts of assets and liabilities and their respective tax bases. Deferred tax assets and liabilities are measured using enacted tax rates applicable to the years in which those differences are expected to be settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in net income in the period that includes the enactment date. The effective income tax rate for the three months ended June 30, 2005 was 38%. The Company had a net tax benefit of \$87,415 for the three months ended June 30, 2006. This is a result of a decrease of deferred income taxes due to a revision of an estimate of statutory depletion and a net operating loss carryforward.

**Investment in GazTex, LLC.** The Company's long-term assets consist of an investment in GazTex, LLC, a Russian company owned 50% by OBTX, LLC, accounted for by the equity method. OBTX, LLC is a Delaware limited liability company in which Mexco owns 90% of the interest, with the remaining 10% divided equally among three individuals, one of whom is Arden Grover, a director of Mexco Energy Corporation. The investment balance of \$20,509 represents the cash balance of our investment in GazTex, LLC. The 10% interest in OBTX, LLC is included in the Company's financial statements as a minority interest. OBTX, LLC, plans to participate in any Russian venture entered into and own a 50% interest. For the three months ended June 30, 2006, the Company expensed approximately \$48,000 in consulting costs for the evaluation of potential Russian projects. No further expenses are expected in the foreseeable future.

**Long Term Liabilities.** Long term debt consists of a revolving credit agreement with Bank of America, N.A. ("Bank"), which provides for a credit facility of \$5,000,000, subject to a borrowing base determination. On September 28, 2005, the borrowing base was redetermined and set at \$3,250,000. As of June 30, 2006, the balance outstanding under this agreement was \$400,000 and matures on August 1, 2007. Amounts borrowed under this agreement are collateralized by the common stock of the Company's wholly owned subsidiary and all of the Company's oil and gas properties.

**Recent Accounting Pronouncements.** In May 2005, the FASB issued SFAS No. 154, "Accounting Changes and Error Corrections, a replacement of APB Opinion No. 20 and FASB Statement No. 3." SFAS No. 154 requires retrospective application to prior periods' financial statements for changes in accounting principle, unless it is impracticable to determine either the period-specific effects or the cumulative effect of the change. This statement applies to all voluntary changes in accounting principle as well as to changes required by an accounting pronouncement in the unusual instance that the pronouncement does not include specific transition provisions. SFAS No. 154 further requires a change in depreciation, amortization or depletion method for long-lived, non-financial assets to be accounted for as a change in accounting estimate effected by a change in accounting principle. Corrections of errors in the application of accounting principles will continue to be reported by retroactively restating the affected financial statements. The Company adopted the provisions of SFAS No. 154 on April 1, 2006. The adoption did not have a material impact on the Company's financial position and results of operations.

In June 2006, the Financial Accounting Standards Board issued Interpretation No. 48, "Accounting for Uncertainty in Income Taxes" (FIN 48). FIN 48 prescribes a more likely than not threshold for financial statement recognition and measurement of

a tax position taken or expected to be taken in a tax return. This Interpretation also provides guidance on derecognition of income tax assets and liabilities, classification of current and deferred income tax assets and liabilities, accounting for interest and penalties associated with tax positions, accounting for income taxes in interim periods and income tax disclosures. This interpretation is effective for the Company as of April 1, 2007. Management is currently evaluating the impact of FIN 48 on our financial statements.

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

Unless the context otherwise requires, references to the "Company", "Mexco", "we", "us" or "our" mean Mexco Energy Corporation and its consolidated subsidiaries.

**Cautionary Statements Regarding Forward-Looking Statements.** Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Forward-looking statements can be identified with words and phrases such as "believes," "expects," "anticipates," "should," "estimates," "foresees" or other words and phrases of similar meaning. Forward-looking statements appear throughout this Form 10-Q and include statements regarding our plans, beliefs or current expectations with respect to, among other things: profitability, planned capital expenditures; estimates of oil and gas production, estimates of future oil and gas prices; estimates of oil and gas reserves; future financial condition or results of operations; and business strategy and other plans and objectives for future operations. Forward-looking statements involve known and unknown risks and uncertainties that could cause actual results to differ materially from those contained in any forward-looking statement. While we have made assumptions that we believe are reasonable, the assumptions that support our forward-looking statements are based upon information that is currently available and is subject to change. All forward-looking statements in the Form 10-Q are qualified in their entirety by the cautionary statement contained in this section. We do not undertake to update, revise or correct any of the forward-looking information.

**Liquidity and Capital Resources.** Historically, our sources of funding have been from operating activities and bank financing.

Our long term strategy is on increasing profit margins while concentrating on obtaining reserves with low cost operations by acquiring and developing primarily gas properties and secondarily oil properties with potential for long-lived production.

For the first three months of fiscal 2007, cash flow from operations was \$319,785 compared to \$352,048 for the first three months of fiscal 2006. The decrease was primarily due to an increase in general and administrative expenses and production costs. The cash flow from operations for the first three months of fiscal 2007 included the effects of a decrease in accounts receivable and an increase in net income. Cash of \$124,934 was used for additions to property and equipment and cash of \$200,000 was used to pay on the line of credit. Accordingly, net cash increased \$24,289.

Through June 30, 2006, we have reviewed a number of possible projects in Russia. Any projects reviewed that we have decided not to continue studying or develop have been expensed. We expensed approximately \$38,000 for the first quarter of fiscal 2006 and \$48,000 for the first quarter of fiscal 2007 related to Russian projects. No further expenses are expected in the foreseeable future.

In June 2006, we purchased royalty interests in Coke County, Texas containing approximately 2,795 gross acres for approximately \$22,000.

We continue to focus our efforts on the acquisition of royalties in areas with significant development potential.

We are reviewing several other projects in which we may participate. The cost of such projects would be funded, to the extent possible, from existing cash balances and cash flow from operations. The remainder may be funded through borrowings on the credit facility discussed below.

At June 30, 2006, we had working capital of approximately \$432,088 compared to working capital of \$439,761 at March 31, 2006, a decrease of \$7,673 due to a decrease in accounts receivable and prepaid expenses and partially offset by an increase in cash and cash equivalents and a decrease in accounts payable and accrued expenses.

The prices of natural gas and crude oil have fluctuated significantly in recent years as well as in recent months. Fluctuations in price have a significant impact on our financial condition and liquidity. However, management is of the opinion that cash flow from operations and funds available from financing will be sufficient to provide for its working capital requirements and

capital expenditures for the current fiscal year.

**Long-Term Debt.** We have a revolving credit agreement with Bank of America, N.A. ("Bank"), which provides for a credit facility of \$5,000,000, subject to a borrowing base determination. On September 28, 2005, the borrowing base was redetermined and set at \$3,250,000 with no monthly commitment reductions. As of June 30, 2006, the balance outstanding under this agreement was \$400,000. The borrowing base is evaluated annually, on or about August 1. Amounts borrowed under this agreement are collateralized by the common stock of our wholly owned subsidiary and all oil and gas properties. A letter of credit for \$50,000, in lieu of a plugging bond with the Texas Railroad Commission covering the properties we operate, is also outstanding under the facility. Interest under this agreement is payable monthly at prime rate (8.25% and 6.00% at June 30, 2006 and 2005, respectively). This agreement generally restricts our ability to transfer assets or control of the Company, incur debt, extend credit, change the nature of our business, substantially change management personnel or pay cash dividends. The balance outstanding on the line of credit as of August 4, 2006 was \$375,000.

**Results of Operations – Three Months Ended June 30, 2006 and 2005.** Net income increased from \$160,918 for the quarter ended June 30, 2005 to \$227,290 for the quarter ended June 30, 2006, an increase of \$66,372 or 41% as a result of a deferred tax benefit related to an increase in the depletion carryforward.

Oil and gas sales decreased from \$802,720 for the first quarter of fiscal 2006 to \$777,412 for the same period of fiscal 2007. This decrease of 3% or \$25,308 resulted from a decrease in gas price and production offset partially by an increase in oil price and production. Average gas prices decreased from \$6.24 per mcf for the first quarter of fiscal 2006 to \$5.86 per mcf for the same period of fiscal 2007, while average oil prices increased from \$48.37 per bbl for the first quarter of fiscal 2006 to \$64.66 for the same period of fiscal 2007. Oil and gas production quantities were 4,250 barrels ("bbls") and 95,722 thousand cubic feet ("mcf") for the first quarter of fiscal 2006 and 4,631 bbls and 81,537 mcf for the same period of fiscal 2007, an increase of 9% in oil production and a natural decline decrease of 15% in gas production.

Production costs increased from \$176,445 for the first quarter of fiscal 2006 to \$215,629 for the same period of fiscal 2007. This was the result of increased repairs to operated wells during the quarter.

General and administrative expenses increased 34% from \$195,403 for the first quarter of fiscal 2006 to \$261,493 for the same period of fiscal 2007. This is due to an increase in consulting services related to our Russian activities, an increase in Director's fees and the effects of applying FAS 123(R) for employee stock option compensation.

Depreciation, depletion and amortization based on production and other methods increased 9%, from \$138,679 for the first quarter of fiscal 2006 to \$150,529 for the same period of fiscal 2007 primarily due to an increase to the full cost pool amortization base and a decrease in reserves.

Interest expense decreased 66% from \$29,982 for the first quarter of fiscal 2006 to \$10,099 for the same period of fiscal 2007, due to a decrease in borrowings partially offset by increased interest rates.

### **Item 3. Quantitative and Qualitative Disclosures About Market Risk**

The primary sources of market risk for us include fluctuations in commodity prices and interest rate fluctuations. At June 30, 2006, we had not entered into any hedge arrangements, commodity swap agreements, commodity futures, options or other similar agreements relating to crude oil and natural gas.

At June 30, 2006, we had an outstanding loan balance of \$400,000 under our \$5.0 million revolving credit agreement, which bears interest at the prime rate, which varies from time to time. If the interest rate on our bank debt increases or decreases by one percentage point, our annual pretax income would change by \$4,000, based on the outstanding balance at June 30, 2006.

**Credit Risk.** Credit risk is the risk of loss as a result of nonperformance by other parties of their contractual obligations. Our primary credit risk is related to oil and gas production sold to various purchasers and the receivables generally are uncollateralized. At June 30, 2006, our largest credit risk associated with any single purchaser was \$55,676. We have not experienced any significant credit losses.

**Volatility of Oil and Gas Prices.** Our revenues, operating results and future rate of growth are highly dependent upon the prevailing market prices of, and demand for, oil and natural gas. These commodity prices are subject to wide fluctuations and market uncertainties due to a variety of factors that are beyond our control. These factors include the level of global demand for petroleum products, foreign supply of oil and gas, the establishment of and compliance with production quotas by oil exporting countries, weather conditions, the price and availability of alternative fuels, and overall economic conditions, both foreign and

domestic. We cannot predict future oil and gas prices with any degree of certainty. Sustained weakness in oil and gas prices may adversely affect our ability to obtain capital for our exploration and development activities and may require a reduction in the carrying value of our oil and gas properties. Similarly, an improvement in oil and gas prices can have a favorable impact on our financial condition, results of operations and capital resources.

#### **Item 4. Controls and Procedures**

We maintain controls and procedures designed to ensure that information required to be disclosed by us in reports filed or submitted under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission rules and forms. At the end of the period covered by this report, we carried out an evaluation, under the supervision and with the participation of management, including the Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures pursuant to Securities Exchange Act Rule 13a-15(b). Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that its disclosure controls and procedures are effective.

No changes in the Company's internal control over financial reporting occurred during the quarter ended June 30, 2006 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

## **PART II – OTHER INFORMATION**

### **Item 1. Legal Proceedings**

Although we may, from time to time, be involved in litigation and claims arising out of our operations in the normal course of business, we are not currently a party to any material legal proceedings. In addition, we are not aware of any legal or governmental proceedings against us, or contemplated to be brought against us, under various environmental protection statutes or other regulations to which we are subject.

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

None.

### **Item 3. Defaults Upon Senior Securities**

None.

### **Item 4. Submission of Matters to a Vote of Security Holders**

None.

### **Item 5. Other Information**

None.

### **Item 6. Exhibits and Reports on Form 8-K**

None.

## **Exhibits**

- 31.1 Certification of the Chief Executive Officer of Mexco Energy Corporation
- 31.2 Certification of the Chief Financial Officer of Mexco Energy Corporation
- 32.1 Certification of the Chief Executive Officer and Chief Financial Officer of Mexco Energy Corporation pursuant to 18 U.S.C. §1350

## 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.

MEXCO ENERGY CORPORATION  
(Registrant)

Dated: August 9, 2006

/s/ Nicholas C. Taylor  
Nicholas C. Taylor  
President

Dated: August 9, 2006

/s/ Tamala L. McComic  
Tamala L. McComic  
Vice President, Treasurer and Assistant Secretary

**CHIEF EXECUTIVE OFFICER CERTIFICATION**

**CERTIFICATION**

I, Nicholas C. Taylor, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Mexco Energy Corporation;
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 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 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 registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) 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 the registrant's board of directors (or persons performing the equivalent functions):
  - 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: August 9, 2006

/s/ Nicholas C. Taylor  
Nicholas C. Taylor  
Chief Executive Officer

**CHIEF FINANCIAL OFFICER CERTIFICATION**

**CERTIFICATION**

I, Tamala L. McComic, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Mexco Energy Corporation;
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 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 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 registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) 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 the registrant's board of directors (or persons performing the equivalent functions):
  - 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: August 9, 2006

/s/ Tamala L. McComic  
Tamala L. McComic  
Chief Financial Officer

CERTIFICATION OF  
CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER  
OF MEXCO ENERGY CORPORATION  
PURSUANT TO 18 U.S.C. §1350

The undersigned, the Chief Executive Officer and Chief Financial Officer of Mexco Energy Corporation (the "Company"), each hereby certifies that to his knowledge on the date hereof pursuant to 18 U.S.C. §1350 as adopted pursuant to Section 906 of The Sarbanes-Oxley Act of 2002, that:

- (i) the accompanying Quarterly Report on Form 10-Q of the Company for the quarterly period ended December 31, 2005 and filed with the Securities and Exchange Commission pursuant to Section 13(a) of the Securities Exchange Act of 1934 by the Company (the "Report") fully complies with the requirements of that section.
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

This written certification is being furnished to the Securities and Exchange Commission as an exhibit to the report. A signed original of this statement has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

Date: August 9, 2006

/s/ Nicholas C. Taylor  
Nicholas C. Taylor  
Chief Executive Officer

Date: August 9, 2006

/s/ Tamala L. McComic  
Tamala L. McComic  
Chief Financial Officer